

**2006 AGRICULTURAL RESOURCE
MANAGEMENT SURVEY**

Phase III

**RESPONDENT BOOKLET
for**

Version 1 (CRR)

Version 2 (RICE)

Version 3 (SOYBEANS)

Version 4 (BROILERS)

LIVESTOCK CODES

Section C, item 3, and Section D, items 1 & 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	
Farrow to Wean	802
Farrow to Feeder	805
Farrow to Finish	807
Nursery	806
Nursery to Finish	808
Finisher	809
Other Hogs & Pigs	804

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

GOATS	
Goats	906
Mohair	942
Goats milk	801

AQUACULTURE	
Catfish	903
Trout	913
Crawfish	931
Crustaceans	946
Aquaculture, all other	901
Food fish, all other	944
Baitfish	945
Mollusks	947
Ornamental fish	948
Sport or game fish	949
Fish, other	832

EQUINE	
Horses and ponies	928
Mule, burro, and donkey	815

POULTRY	
Broilers	916
Broilers, 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, brooders	967
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
Emus	843
Ostriches	930

OTHER	
Bees	902
Honey	908
Mink, including pelts	910
Rabbits	911
Semen	929
Buffalo or Bison	941
Livestock, other	824
Deer	951
Elk	952
Llama	953
Livestock, other fur bearing	954

CROP CODES

Section D, items 1 & 2

Alfalfa seed	35	Cherries, sweet	155
Almonds	46	Cherries, tart	156
Amaranth	221	Chestnuts	59
Apples	53	Chickory	261
Apricots	54	Chinese cabbage	249
Artichokes	101	Chinese peas, sugar, snow	234
Asparagus	102	Christmas trees	183
Avocados	55	Chufas	222
Aquatic Plants	315	Cilantro	153
		Citrus, other	269
Bahia grass seed	227	Clover	310
Bananas	83	Clover seed	194
Barley, grain for feed	290	Clover seed, crimson	214
Barley, grain for malt	291	Clover seed, ladino	202
Barley, seed	173	Clover seed, red	43
Beans, dry edible	3	Clover seed, white	203
Bedding/garden plants	241	Coffee	88
Beets	103	Collards	185
Bentgrass seed	228	Corn, dry fodder, hogged or grazed	218
Bermuda grass seed	229	Corn, for corn nuts	195
Berries, all other	267	Corn, grain	6
Birdsfoot trefoil seed	224	Corn, seed	38
Blackberries	56	Corn. silage	5
Blueberries, tame	279	Corn, white	7
Blueberries, wild	280	Cottonseed	184
Bluegrass seed	40	Cotton, pima	282
Boysenberries	182	Cotton, upland	281
Broccoli	104	Crambe	176
Bromegrass seed	215	Cranberries	60
Brussel sprouts	105	Cucumbers for pickles, processed	4111
Buckwheat	84	Cucumbers, fresh	2111
Bulbs/corms/rhizomes/tubers-dry	248	Currants	273
Cabbage, fresh	2106	Daikon	258
Cabbage, processed for kraut	4106	Dates	61
Canola	85	Dill	179
Cantaloupe	4		
Carrots	107	Eggplant	112
Castor beans	86	Emmer and spelt	161
Cauliflower	108	Endive	259
Celery	109	Escarole	260

CROPS – CONTINUED**Section D, items 1 & 2**

Fava beans	154	Lemons	76
Figs	62	Lentils	169
Flaxseed	9	Lespedeza seed	41
Flower seeds	36	Lettuce, head	117
Flowers, cut and cut florist greens	262	Lettuce, other	149
Foliage plants	256	Lettuce, romaine	146
Forage and greenchop	10	Lima beans, dry	268
Foxtail millet seed	204	Lima beans, fresh	2115
		Lima beans, processed	4115
Garlic	114	Limes	77
Ginger root	89	Loganberries	271
Ginseng	198	Lotus root	210
Grapefruit	75		
Grapes, dry	276	Macadamia nuts	48
Grapes, fresh	275	Mandarins	78
Grass seed, other	138	Mangoes	65
Grass silage	226	Maple syrup	91
Grasses, other than clover & sudan	311	Meadow foam	139
Green peas, English	239	Melons, honeydew	13
Green peas, fresh	2122	Melons, miscellaneous	14
Green peas, processed	4122	Millet	141
Greenhouse produced vegetables	250	Mint, all	159
Greens	116	Mungbeans	197
Guar	160	Mushrooms	93
Guava	90	Mustard cabbage	253
		Mustard greens	187
Hay, alfalfa and alfalfa mixtures	1	Mustard seed	94
Hay, other	11		
Hay, small grain	217	Nectarines	66
Hay, wild	225	Noncitrus fruits, other	277
Hazelnuts	47	Nursery crops	254
Herbs, dried	211	Nuts, other	207
Herbs, fresh	212		
Hops	12	Oats	15
Horseradish	151	Okra	118
Horticultural specialties	247	Olives	67
Horticultural, other	230	Onions, dehydrated	135
		Onions, dry	120
Indian corn	188	Onions, green	119
		Oranges, Valencia	157
Kale	186		
Kenaf	181	Oranges, other than Valencia, including navels	158
Kiwifruit	64	Orchard grass seed	42
Kumquats	263		

CROPS – CONTINUED
Section D, items 1 & 2

Papayas	96	Shallots	144
Parsley	121	Silage & haylage (except corn & sorghum)	23
Passion fruit	233	Short Rotation Woody crops	318
Peaches	68	Snap beans, fresh	2131
Peanuts	16	Snap beans, processed	4131
Pears, Bartlett	69	Sod/turfgrass	166
Pears, other than Bartlett	314	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 edibles	17	Sorghum-sudan crosses	180
Pecans	49	Southern peas	243
Peppermint	18	Soybeans	26
Peppers, bell	126	Spearmint	27
Peppers, chile, all peppers excluding bell	127	Spinach, fresh	2132
Persimmons	70	Spinach, processed	4132
Pimientos	245	Squash, summer	133
Pineapples	97	Squash, winter	150
Pistachios	50	Strawberries	74
Plums	71	Sudan	167
Pomegranates	72	Sudangrass seed	206
Popcorn	19	Sugarbeets for seed	137
Potatoes	20	Sugarbeets for sugar	28
Potted flowering plants	252	Sugarcane for seed	209
Prunes	73	Sugarcane for sugar	29
Pumpkins	128	Sunflower seed, oil varieties	30
		Sunflower seed, non-oil varieties	148
Radishes	129	Sweet corn for seed	316
Rapeseed	170	Sweet corn, fresh	2110
Rapini	130	Sweet corn, processed	4110
Raspberries	140	Sweet potatoes	31
Redtop seed	205	Sweetclover seed	208
Rhubarb	143		
Rice	21	Tall fescue seed	44
Rice, sweet	319	Tangelos	80
Rice, wild	178	Tangerines	81
Rutabagas	147	Tangerines, honey	272
Rye	22	Tangors	82
Ryegrass seed	136	Teff	199
		Temples	79
Safflower	98	Timothy seed	45
Sage	168		
Sesame	152		

CROPS – CONTINUED

Section D, items 1 & 2

Tobacco, transplants from beds	175	Vegetables, other	236
Tobacco, burley	193	Vegetables, seed	37
Tobacco, flue-cured	196	Vetch seed, hairy	39
Tobacco, other than burley or flue-cured	32		
Tomatoes, fresh	2134	Walnuts	52
Tomatoes, processed	4134	Watercress	238
Triticale	162	Watermelons	33
Tung nuts	51	Wheatgrass seed	201
Turnip greens	189	Wheat, all, for seed	172
Turnips	145	Wheat, durum	163
		Wheat, other spring	164
		Wheat, winter	165

UNIT CODES

Section D, items 1 & 2, column 4

1 Pound	5 Bin	9 Dozen	20 Barrel
2 CWT	6 Box	10 Flat	21 Kilogram
3 Ton	7 Bale	11 Head/Birds	22 Acre
4 Bushel	8 Carton	13 Plant/pot	39 Animal space

OTHER FARM INCOME

Section E, 5L

<ul style="list-style-type: none"> ◆ Allotment or quota leases ◆ Animal boarding ◆ Federal Excise Tax Rebates ◆ Hedging profits or losses ◆ Real estate tax rebates for land preservation ◆ Refunds of marketing expenses ◆ Renting or leasing of livestock 	<ul style="list-style-type: none"> ◆ Renting or leasing of tractors, trucks ◆ Road tax refunds ◆ State fuel ◆ Tax refunds ◆ Tobacco settlements ◆ All other farm income
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FARM TYPE CODES

Section E, item 6

- 1 Grains, Oilseeds, Dry Beans, and Dry Peas**
(corn, flaxseed, grain, silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, etc.)
- 2 Tobacco**
- 3 Cotton and Cottonseed**
- 4 Vegetables, Melons, Potatoes and Sweet Potatoes**
(beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)
- 5 Fruit, Tree Nuts and Berries**
(almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)
- 6 Nursery, Greenhouse, Floriculture and Sod**
(bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)
- 7 Cut Christmas Trees and Short Rotation Woody Crops**
- 8 Other Crops and Hay**
(grass seed, hay and grass silage, straw, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)
- 9 Hogs and Pigs**
- 10 Milk and Other Dairy Products from Cows**
- 11 Cattle and Calves**
(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)
- 12 Sheep, Goats, and their Products**
(wool, mohair, milk and cheese)
- 13 Horses, Ponies, and Mules**
(burros and donkeys)
- 14 Poultry and Eggs**
(broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)
- 15 Aquaculture**
- 16 Other Animals and Other Animal Products**
(bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)

CUSTOM SERVICES for LIVESTOCK EXPENSE

Section F, item 8

<ul style="list-style-type: none"> ◆ Artificial insemination (AI) ◆ Branding ◆ Breeding fees ◆ Caponizing ◆ Castrating ◆ Custom feed processing 	<ul style="list-style-type: none"> ◆ Hormone injections ◆ Performance testing ◆ Pregnancy testing ◆ Seining ◆ Sheep shearing
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GENERAL BUSINESS EXPENSE

Section F, item 32

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

OTHER FARM ASSETS

Section G, item 6

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

LENDER CODES

Section H, item 6, column 1

- 1 Farm credit system
- 2 USDA Farm Service Agency (FSA)
- 3 Small Business Administration (SBA)
- 4 State and county government lending agencies
- 5 Savings and loan 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 operations 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 Credit cards
- 17 Other debts (*such as unpaid bills, etc.*)

LOAN TYPE CODES

Section H, item 6, column 4

- | |
|---|
| <ul style="list-style-type: none"> 1 Production loan or other less than one year 2 Non-real estate loan more than one year 3 Real estate loan more than one year |
|---|

LOAN PURPOSE CODES

Section H, item 6, column 8

- | | |
|---|--|
| <ul style="list-style-type: none"> 1 Purchased real estate (<i>land and its attachments</i>) <ul style="list-style-type: none"> ➤ farm and home improvements ➤ building construction ➤ construction of livestock and poultry facilities ➤ grove development and rehabilitation 2 Purchase feeder livestock 3 Purchase other livestock | <ul style="list-style-type: none"> 4 Other current operating expenses <ul style="list-style-type: none"> ➤ current crop production ➤ care and feeding livestock including poultry ➤ labor, feed, seed, fertilizer, grove caretaking, repair and maintenance 5 Farm machinery and equipment 6 Debt consolidation |
|---|--|

OPERATION LEGAL STATUS

Section I, item 10

- | |
|--|
| <ul style="list-style-type: none"> 1 Individual (<i>sole/family proprietorship</i>) 2 A legal partnership 3 C-Corporation 4 S-Corporation 5 Other, including estates, trusts and cooperatives and grazing association |
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RACE

Section J, item 3

- | | |
|--|--|
| <ul style="list-style-type: none"> ◆ American Indian or Alaska Native ◆ Asian ◆ Black or African American | <ul style="list-style-type: none"> ◆ Native Hawaiian or Other Pacific Islander ◆ White |
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EDUCATION CODES

Section J, item 4

- | |
|---|
| <ul style="list-style-type: none"> 1 Less than high school diploma 2 High school 3 Some college 4 College graduate and beyond |
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OFF-FARM BUSINESS CODES

Section J, item 16

1	Agriculture, forestry, fishing, hunting, or mining
2	Construction
3	Manufacturing
4	Education or healthcare services
5	Other government services
6	Wholesale trade, warehousing, utilities or transportation
7	Finance, insurance, real estate and other professional services
8	Recreation or tourism, including eating and lodging
9	Retail trade or personal services
10	Other non-governmental services

VALUE CODES

Section G, item 6 Section J, items 15, and 17 thru 25 Broilers, Section R, item 2a

DOLLAR RANGE	VALUE CODE	DOLLAR RANGE	VALUE CODE
None . . . . .	.01	\$50,000 - 59,999 . . . . .	.17
\$1 - 499 . . . . .	.02	\$60,000 - 79,999 . . . . .	.18
\$500 - 999 . . . . .	.03	\$80,000 - 99,999 . . . . .	.19
\$1,000 - 1,999 . . . . .	.04	\$100,000 - 124,999 . . . . .	.20
\$2,000 - 2,999 . . . . .	.05	\$125,000 - 149,999 . . . . .	.21
\$3,000 - 3,999 . . . . .	.06	\$150,000 - 174,999 . . . . .	.22
\$4,000 - 4,999 . . . . .	.07	\$175,000 - 199,999 . . . . .	.23
\$5,000 - 7,499 . . . . .	.08	\$200,000 - 224,999 . . . . .	.24
\$7,500 - 9,999 . . . . .	.09	\$225,000 - 249,999 . . . . .	.25
\$10,000 - 14,999		\$250,000 - 374,999 . . . . .	.26
\$15,000 - 19,999		\$375,000 - 499,999 . . . . .	.27
\$20,000 - 24,999		\$500,000 - 999,999 . . . . .	.28
\$25,000 - 29,999		\$1,000,000 - 1,249,999 . . . . .	.29
\$30,000 - 34,999		\$1,250,000 - 1,499,999 . . . . .	.30
\$35,000 - 39,999		\$1,500,000 - and over . . . . .	.31
\$40,000 - 49,999			

Version 2 (Rice) and Version 3 (Soybeans)

IRRIGATION CODES

Section L, item 2, column 6

PRESSURE SYSTEMS	GRAVITY SYSTEMS
1 = Hand-move	10 = Siphon-Tube System [from unlined ditches]
2 = Solid or Permanent Set	11 = Siphon-Tube System [from lined ditches]
3 = Side Roll or Wheel Line	12 = Portal- or Ditch-Gate System [from unlined ditches]
4 = Center Pivot or Linear Move [with sprinklers on main line]	13 = Portal- or Ditch-Gate System [from lined ditches]
5 = Center Pivot or Linear Move [with sprinklers below main line, but more than 2 feet above ground]	14 = Poly-Pipe System
6 = Center Pivot or Linear Move [with sprinklers less than 2 feet above ground]	15 = Gated-Pipe [not poly-pipe]
7 = Big Gun	16 = Improved Gated Pipe [surge flow or cablegation, not poly-pipe]
8 = Low-Flow Irrigation [drip, trickle, or micro sprinkler systems]	17 = Subirrigation
9 = Other Pressure System (specify type:_____)	18 = Open Discharge From Well or Pump
	19 = Other Gravity System (Specify Type:_____)

IRRIGATION MANAGEMENT PRACTICE CODES

Section L, item 7

1 Never heard of it
2 Heard of it, not interested
3 Heard of it, sounds interesting
4 Looking at it for my farm
5 Tried it on my farm, but will not use it again
6 Now using this technique and will continue to use on my farm
7 Water delivery system does not allow for water delivery on demand

PURCHASED FEED TYPE CODES

BROILERS, Section Q, item 1, column 1

1 Complete <i>commercial</i> feed and Complete <i>custom</i> feed mixes	9 Corn Gluten Meal
2 Corn	10 Other feed grains
3 Wheat	11 Alfalfa Meal
4 Barley	12 Fish Meal
5 Sorghum/milo	13 Protein Byproducts
6 Oats	14 Non-protein Byproducts
7 Soybean Meal	15 Vitamin or Mineral supplements (<i>Including Kelp</i>)
8 Peanut, Canola, or Barley Meal	16 Antibiotics or other medicated additives
	17 Other feed additives

FEED FACILITY TYPE CODES

BROILERS, Section Q, item 1 column 5 and item 2 column 4

18 Upright grain storage bin, < 10 ton capacity
19 Upright grain storage bin, 10-29 ton capacity
20 Upright grain storage bin, >= 30 ton capacity
21 Other bin/tank
22 Open shed
23 Closed shed

HOMEGROWN FEED TYPE CODES

BROILERS, Section Q, item 2, column 1

2 Corn
3 Wheat
4 Barley
5 Sorghum/milo
6 Oats
10 Other feed grains

POULTRY LITTER STORAGE TYPE CODES

BROILERS, Section S, item 1, column 1

1 Open Stockpile
2 Covered Stockpile
3 Stockpile with Ground Litter
4 Bunker Type Storage
5 Roofed storage Structure
6 Lagoon
7 Other, (<i>Specify _____</i>)