

# Agricultural Resource Management Survey – Phase III Respondent Booklet 2013





#### Dear Producer:

When it comes to policies that affect you, your family, your farm, and your community, accurate data are extremely important. To ensure that federal, state, local and industry decision-makers have accurate and objective information, we are surveying farmers across the United States in the annual Agricultural Resource Management Survey (ARMS). The results of this survey also help USDA assess the current financial state and production practices of U.S. farms.

Please take the time to respond to this important survey. Once all responses are in, NASS will analyze them and will publish the results in the *Production Expenditures* report in August, 2014. ERS will use these results in August to prepare and disseminate the Department's annual estimates and forecasts of income, value-added, assets, liabilities, and financial indicators for the farm sector.

As with all our surveys, NASS safeguards the privacy of all respondents, ensuring that no individual respondent or operation can be identified. Be assured that your responses to ARMS will be kept *completely confidential*, as required by federal law.

Thank you in advance for investing in the future of U.S. agriculture and ensuring that decisions affecting you, your family, your business and your community are based on the facts.

Sincerely,

**Hubert Hamer** 

Chair, Agricultural Statistics Board U.S. Department of Agriculture

National Agricultural Statistics Service

## **LIVESTOCK CODES**

Sections D, E and F

| CATTLE                                       |     |
|--|-----|
| Cattle, all other                            | 817 |
| Cattle for Breeding Stock (beef & dairy)     | 833 |
| Dairy herd replacements                      | 905 |
| Feeder Calves (cattle sold for finishing)    | 933 |
| Finished Cattle (sold directly to slaughter) | 818 |
| Milk and Non-Processed Dairy Products        | 909 |
| Processed Dairy Products                     | 968 |
| Veal   | 914 |

| HOGS              |     |
|-------------------|-----|
| Farrow to Feeder  | 805 |
| Farrow to Finish  | 807 |
| Farrow to Wean    | 802 |
| Finisher          | 809 |
| Nursery           | 806 |
| Nursery/Feeder    | 812 |
| Nursery/Finish    | 808 |
| Other Hogs & Pigs | 804 |

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

| ſ | COATS      |     |
|---|------------|-----|
|   | GOATS      |     |
|   | Goats      | 906 |
|   | Goats milk | 801 |
|   | Mohair     | 942 |

| AQUACULTURE                                   |     |
|---|-----|
| Aquaculture, all other                        | 901 |
| Baitfish (including crawfish for bait)        | 945 |
| Catfish                                       | 903 |
| Crustaceans (crawfish for food, shrimp, etc.) | 946 |
| Fish, other                                   | 832 |
| Food fish, all other                          | 944 |
| Mollusks (clams, oysters, etc.)               | 947 |
| Ornamental fish                               | 948 |
| Sport or game fish                            | 949 |
| Trout   | 913 |
|   |     |

| EQUINE                     |     |
|----------------------------|-----|
| Horses and ponies          | 928 |
| Mules, burros, and donkeys | 815 |

| POULTRY                                     |     |
|---|-----|
| Bantams                                     | 960 |
| Broilers                                    | 916 |
| Broilers, chicks, hatchery run              | 935 |
| Capons                                      | 932 |
| Chicken pullets, hatching flock             | 926 |
| Chicken pullets, laying flock               | 925 |
| Chickens, other meat type                   | 924 |
| Chukars                                     | 961 |
| Cornish Hens                                | 918 |
| Ducks                                       | 917 |
| Eggs, chicken hatchery                      | 921 |
| Eggs, table market                          | 920 |
| Eggs, turkey hatchery                       | 919 |
| Emus  | 843 |
| Game birds                                  | 922 |
| Geese                                       | 923 |
| Guineas                                     | 962 |
| Hungarian partridge                         | 963 |
| Ostriches                                   | 930 |
| Peacocks                                    | 964 |
| Pheasants                                   | 810 |
| Pigeons                                     | 803 |
| Poultry, other                              | 822 |
| Quails                                      | 811 |
| Rheas                                       | 965 |
| Roosters, breeding flock                    | 940 |
| Roosters, meat type                         | 939 |
| Turkeys, other                              | 927 |
| Turkey poults, breeding flock               | 938 |
| Turkey poults, brooders                     | 967 |
| Turkey poults, meat type – all in / all out | 970 |
| Turkey poults, meat type – growout          | 969 |

| OTHER                            |     |
|----------------------------------|-----|
| Alpaca                           | 956 |
| Bees                             | 902 |
| Buffalo or Bison                 | 941 |
| Deer                             | 951 |
| Elk                              | 952 |
| Honey                            | 908 |
| Livestock, other fur bearing     | 954 |
| Livestock, other non-fur bearing | 824 |
| Llama                            | 953 |
| Mink, including pelts            | 910 |
| Rabbits                          | 911 |
| Semen                            | 929 |
|                                  |     |

# **CROP CODES**

## Sections E, F and P (Rice and Peanut Version)

| Alfalfa seed                    | 35   | Carrots, fresh                     | 2107 |
|---------------------------------|------|------------------------------------|------|
| Almonds                         | 46   | Carrots, processed                 | 4107 |
| Apples, fresh                   | 5053 | Cauliflower                        | 108  |
| Apples, processed               | 6053 | Celery                             | 109  |
| Apricots, fresh                 | 5054 | Cherries, sweet, fresh             | 5155 |
| Apricots, processed             | 6054 | Cherries, sweet, processed         | 6155 |
| Aquatic Plants                  | 315  | Cherries, tart, fresh              | 5156 |
| Artichokes                      | 101  | Cherries, tart, processed          | 6156 |
| Asparagus                       | 102  | Chestnuts                          | 59   |
| Asparagus, bearing age          | 637  | Chickory                           | 261  |
| Asparagus, nonbearing age       | 638  | Chinese cabbage                    | 249  |
| Avocados, fresh                 | 5055 | Chinese peas, sugar, snow          | 234  |
| Avocados, processed             | 6055 | Christmas trees                    | 183  |
|                                 |      | Chufas                             | 222  |
| Bahia grass seed                | 227  | Cilantro                           | 153  |
| Bananas, fresh                  | 5083 | Citrus, other, fresh               | 5269 |
| Bananas, processed              | 6083 | Citrus, other, processed           | 6269 |
| Barley for grain or seed        | 290  | Clover                             | 310  |
| Beans, dry edible               | 3    | Clover seed, crimson               | 214  |
| Bedding/garden plants           | 241  | Clover seed, ladino                | 202  |
| Beets                           | 103  | Clover seed, red                   | 43   |
| Bentgrass seed                  | 228  | Clover seed, white                 | 203  |
| Bermuda grass seed              | 229  | Coffee                             | 88   |
| Berries, all other, fresh       | 5267 | Collards                           | 185  |
| Berries, all other, processed   | 6267 | Corn, for ethanol                  | 627  |
| Birdsfoot trefoil seed          | 224  | Corn, grain                        | 6    |
| Blackberries, fresh             | 5056 | Corn, seed                         | 38   |
| Blackberries, processed         | 6056 | Corn, silage                       | 5    |
| Blueberries, tame, fresh        | 5279 | Cotton, pima                       | 282  |
| Blueberries, tame, processed    | 6279 | Cotton, upland                     | 281  |
| Blueberries, wild, fresh        | 5280 | Crambe                             | 176  |
| Blueberries, wild, processed    | 6280 | Cranberries, fresh                 | 5060 |
| Boysenberries, fresh            | 5182 | Cranberries, processed             | 6060 |
| Boysenberries, processed        | 6182 | Cucumbers, fresh                   | 2111 |
| Broccoli                        | 104  | Cucumbers for pickles, processed   | 4111 |
| Bromegrass seed                 | 215  | Currants, fresh                    | 5273 |
| Brussel sprouts                 | 105  | Currants, processed                | 6273 |
| Buckwheat                       | 84   | Cuttings, Seedlings, Liners, Plugs | 1002 |
| Bulbs/corms/rhizomes/tubers-dry | 248  |                                    |      |
|                                 |      | Daikon                             | 258  |
| Cabbage, fresh                  | 2106 | Dates, fresh                       | 5061 |
| Cabbage, processed for kraut    | 4106 | Dates, processed                   | 6061 |
| Camelina                        | 657  | Diachondra                         | 177  |
| Canola                          | 85   | Dill                               | 179  |
| Cantaloupe                      | 4    |                                    |      |

# **CROP CODES -- continued**

Sections E, F and P (Rice and Peanut Version)

|                                     |      | , ,                       |      |
|-------------------------------------|------|---------------------------|------|
| Eggplant                            | 112  | Herbs, dried              | 211  |
| Emmer and spelt                     | 161  | Herbs, fresh              | 212  |
| Endive                              | 259  | Hops                      | 12   |
| Escarole                            | 260  | Horseradish               | 151  |
|                                     |      | Horticultural specialties | 247  |
| Fava beans                          | 154  | Horticultural, other      | 230  |
| Fescue seed                         | 44   |                           |      |
| Field crop, other                   | 317  | Indian corn               | 188  |
| Figs, fresh                         | 5062 |                           |      |
| Figs, processed                     | 6062 | Jojoba                    | 626  |
| Flaxseed                            | 9    |                           |      |
| Floriculture & Bedding, other       | 1015 | Kale                      | 186  |
| Flower seeds                        | 36   | Kenaf                     | 181  |
| Flowers, cut and cut florist greens | 262  | Kentucky Bluegrass Seed   | 628  |
| Foliage plants                      | 256  | Kiwifruit, fresh          | 5064 |
| Forage and greenchop                | 10   | Kiwifruit, processed      | 6064 |
| Foxtail millet seed                 | 204  | Kumquats, fresh           | 5263 |
| Fruits & Berries grown under glass  | 1008 | Kumquats, processed       | 6263 |
|                                     |      |                           |      |
| Garlic                              | 114  | Lemons, fresh             | 5076 |
| Ginger root                         | 89   | Lemons, processed         | 6076 |
| Ginseng                             | 198  | Lentils                   | 169  |
| Ginseng, bearing age                | 639  | Lespedeza seed            | 41   |
| Ginseng, nonbearing age             | 640  | Lettuce, head             | 117  |
| Grapefruit, fresh                   | 5075 | Lettuce, leaf             | 629  |
| Grapefruit, processed               | 6075 | Lettuce, other            | 149  |
| Grapes, fresh                       | 275  | Lettuce, romaine          | 146  |
| Grapes, processed                   | 6275 | Lima beans, dry           | 268  |
| Grass seed, other                   | 138  | Lima beans, fresh         | 2115 |
| Grass silage                        | 226  | Lima beans, processed     | 4115 |
| Grasses, other than clover & sudan  | 311  | Limes, fresh              | 5077 |
| Green peas, English                 | 239  | Limes, processed          | 6077 |
| Green peas, fresh                   | 2122 | Loganberries, fresh       | 5271 |
| Green peas, processed               | 4122 | Loganberries, processed   | 6271 |
| Greenhouse produced vegetables      | 250  | Lotus root                | 210  |
| Greens                              | 116  |                           |      |
| Guar                                | 160  | Macadamia nuts            | 48   |
| Guava, fresh                        | 5090 | Mandarins, fresh          | 5078 |
| Guava, processed                    | 6090 | Mandarins, processed      | 6078 |
|                                     |      | Mangoes, fresh            | 5065 |
| Hay, alfalfa and alfalfa mixtures   | 1    | Mangoes, processed        | 6065 |
| Hay, other                          | 11   | Maple trees for syrup     | 91   |
| Hay, small grain                    | 217  | Meadow foam               | 139  |
| Hay, wild                           | 225  | Melons, honeydew          | 13   |
| Hazelnuts                           | 47   | Melons, miscellaneous     | 14   |

# **CROP CODES -- continued**

Sections E, F and P (Rice and Peanut Versions)

| Millet for grain or seed            | 141               | Pears, Bartlett, fresh                | 5069 |
|-------------------------------------|-------------------|---------------------------------------|------|
| Mint, all other                     | 159               | Pears, Bartlett, processed            | 6069 |
| Mint, tea leaves                    | 651               | Pears, other than Bartlett, fresh     | 5314 |
| Miscanthus                          | 652               | Pears, other than Bartlett, processed | 6314 |
| Mungbeans                           | 197               | Peas, all other                       | 123  |
| Mushrooms                           | 93                | Peas, Austrian winter                 | 200  |
| Mushrooms Spawn                     | 2495              | Peas, blackeyed                       | 124  |
| Mustard cabbage                     | 253               | Peas, dry, Southern cow peas          | 125  |
| Mustard greens                      | 187               | Peas, dry edibles                     | 17   |
| Mustard seed                        | 94                | Pecans                                | 49   |
|                                     |                   | Pecans, improved                      | 633  |
| Nectarines, fresh                   | 5066              | Pecans, native and seedling           | 634  |
| Nectarines, processed               | 6066              | Peppermint                            | 18   |
| Noncitrus fruits, other, fresh      | 5277              | Peppers, bell                         | 126  |
| Noncitrus fruits, other, processed  | 6277              | Peppers, hot                          | 244  |
| Nursery crops                       | 254               | Peppers, other                        | 127  |
| Nuts, other                         | 207               | Persimmons, fresh                     | 5070 |
|                                     |                   | Persimmons, processed                 | 6070 |
| Oats for grain or seed              | 15                | Pimientos                             | 245  |
| Okra                                | 118               | Pineapples, fresh                     | 5097 |
| Olives, fresh                       | 5067              | Pineapples, processed                 | 6097 |
| Olives, processed                   | 6067              | Pistachios                            | 50   |
| Onion seed                          | 656               | Plums, fresh                          | 5071 |
| Onions, dehydrated                  | 135               | Plums, processed                      | 6071 |
| Onions, dry                         | 120               | Pluots, fresh                         | 5630 |
| Onions, green                       | 119               | Pluots, processed                     | 6630 |
| Oranges, Valencia, fresh            | 5157              | Pomegranates, fresh                   | 5072 |
| Oranges, Valencia, processed        | 6157              | Pomegranates, processed               | 6072 |
| Oranges, other than Valencia, fresh | n <b>5158</b>     | Popcorn                               | 19   |
| Oranges, other than Valencia, proc  | essed <b>6158</b> | Potatoes                              | 20   |
| Orchard grass seed                  | 42                | Potted flowering plants               | 252  |
|                                     |                   | Prunes, fresh                         | 5073 |
| Papayas, fresh                      | 5096              | Prunes, processed                     | 6073 |
| Papayas, processed                  | 6096              | Pumpkins                              | 128  |
| Parsley                             | 121               |                                       |      |
| Passion fruit, fresh                | 5233              | Radishes                              | 129  |
| Passion fruit, processed            | 6233              | Rapeseed                              | 170  |
| Pasture                             | 648               | Rapini                                | 130  |
| Peaches, all other, fresh           | 5068              | Raspberries, all other, fresh         | 5140 |
| Peaches, all other, processed       | 6068              | Raspberries, all other, processed     | 6140 |
| Peaches, Clingstone, fresh          | 5643              | Raspberries, black, fresh             | 5641 |
| Peaches, Clingstone, processed      | 6643              | Raspberries, black, processed         | 6641 |
| Peaches, Freestone, fresh           | 5644              | Raspberries, red, fresh               | 5642 |
| Peaches, Freestone, processed       | 6644              | Raspberries, red, processed           | 6642 |
| Peanuts                             | 16                | Redtop seed                           | 205  |

CROP CODES – continued
Sections E, F and P (Rice and Peanut Versions)

| Rhubarb Rice Rice, sweet Rice, wild Rutabagas Rye for grain or seed Ryegrass seed | 143<br>21<br>319<br>178<br>147<br>22<br>136 |
|---|---|
| Rice, sweet Rice, wild Rutabagas Rye for grain or seed Ryegrass seed              | 319<br>178<br>147<br>22                     |
| Rice, wild Rutabagas Rye for grain or seed Ryegrass seed                          | 178<br>147<br>22                            |
| Rutabagas<br>Rye for grain or seed<br>Ryegrass seed                               | 147<br>22                                   |
| Rye for grain or seed Ryegrass seed   | 22  |
| Ryegrass seed   |   |
|   | 136   |
| 0.00  |   |
| 0.00  |   |
| Safflower   | 98  |
| Sage  | 168   |
| Sesame  | 152   |
| Shallots  | 144   |
| Silage & haylage (except corn & sorghum)  | 23  |
| Short Rotation Woody crops  | 318   |
| Snap beans, fresh   | 2131  |
| Snap beans, processed   | 4131  |
| Sod/turfgrass   | 166   |
| Sorghum for grain or seed   | 25  |
| Sorghum, syrup  | 174   |
| Sorghum, silage   | 24  |
| Sorghum-sudan crosses   | 180   |
| Soybeans  | 26  |
| Spearmint   | 27  |
| Spinach, fresh  | 2132  |
| Spinach, processed  | 4132  |
| Squash, summer  | 133   |
| Squash, winter  | 150   |
| Strawberries, fresh   | 2074  |
| Strawberries, processed   | 4074  |
| Sudan   | 167   |
| Sudangrass seed   | 206   |
| Sugarbeets for seed   | 137   |
| Sugarbeets for sugar  | 28  |
| Sugarcane for seed  | 209   |
| Sugarcane for sugar   | 29  |
| Sunflower seed, non-oil varieties   | 148   |
| Sunflower seed, oil varieties   | 30  |
| Sweet corn for seed   | 246   |
| Sweet corn, fresh   | 2110  |
| Sweet corn, processed   | 4110  |
| Sweet potatoes  | 31  |
| Sweetclover seed  | 208   |
| Switchgrass   | 653   |

| ,  |       |
|--|-------|
| Tangelos, fresh                          | 5080  |
| Tangelos, processed                      | 6080  |
| Tangerines, fresh                        | 5081  |
| Tangerines, processed                    | 6081  |
| Tangerines, honey, fresh                 | 5272  |
| Tangerines, honey, processed             | 6272  |
| Tangors, fresh                           | 10272 |
| Tangors, processed                       | 11272 |
| Taro                                     | 649   |
| Teff                                     | 199   |
| Temples, fresh                           | 5079  |
| Temples, processed                       | 6079  |
| Timothy seed                             | 45    |
| Tobacco, transplants from beds           | 175   |
| Tobacco, all types                       | 190   |
| Tobacco, burley                          | 193   |
| Tobacco, flue-cured                      | 196   |
| Tobacco, other than burley or flue-cured | 32    |
| Tomatoes grown under glass               | 1019  |
| Tomatoes, fresh                          | 2134  |
| Tomatoes, processed                      | 4134  |
| Triticale                                | 162   |
| Truffle Saplings                         | 659   |
| Truffles                                 | 658   |
| Tung nuts                                | 51    |
| Turnip greens                            | 189   |
| Turnips                                  | 145   |
|  |       |
| Vegetables, other                        | 236   |
| Vegetables, seed                         | 37    |
| Vegetables, transplants to farm          | 1006  |
| Vetch seed, hairy                        | 39    |
|  |       |
| Walnuts, English                         | 631   |
| Walnuts (all others)                     | 632   |
| Watercress                               | 238   |
| Watermelons                              | 33    |
| Wheatgrass seed                          | 201   |
| Wheat, durum for grain or seed           | 163   |
| Wheat, other spring for grain or seed    | 164   |
| Wheat, winter for grain or seed          | 165   |
|  |       |
|  |       |
|  |       |

#### **GENERAL BUSINESS EXPENSES**

Section I, 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

#### **VALUE CODES**

#### Section N

| DOLLAR RANGE      | VALUE CODE | DOLLAR RANGE            | VALUE CODE |
|-------------------|------------|-------------------------|------------|
| None              | 01         | \$60,000 - 79,999       | 18         |
| \$1 – 499         | 02         | \$80,000 - 99,999       | 19         |
| \$500 – 999       | 03         | \$100,000 - 124,999     | 20         |
| \$1,000 - 1,999   | 04         | \$125,000 - 149,999     | 21         |
| \$2,000 - 2,999   | 05         | \$150,000 - 199,999     | 22         |
| \$3,000 - 3,999   | 06         | \$200,000 - 274,999     | 23         |
| \$4,000 - 4,999   | 07         | \$275,000 - 349,999     | 24         |
| \$5,000 - 7,499   | 08         | \$350,000 - 499,999     | 25         |
| \$7,500 - 9,999   | 09         | \$500,000 - 749,999     | 26         |
| \$10,000 - 14,999 | 10         | \$750,000 - 999,999     | 27         |
| \$15,000 - 19,999 | 11         | \$1,000,000 - 1,499,999 | 28         |
| \$20,000 - 24,999 | 12         | \$1,500,000 - 1,999,999 | 29         |
| \$25,000 - 29,999 | 13         | \$2,000,000 - 2,999,999 | 30         |
| \$30,000 - 34,999 | 14         | \$3,000,000 - 4,999,999 | 31         |
| \$35,000 - 39,999 | 15         | \$5,000,000 - 7,499,999 | 32         |
| \$40,000 - 49,999 | 16         | \$7,500,000 - 9,999,999 | 33         |
| \$50,000 - 59,999 | 17         | \$10,000,000 and over   | 34         |

#### **GRAIN CONVERSION TABLE**

One ton and equivalent (dry) bushels by crop

| Crop                           | Ton | Bushels |
|--------------------------------|-----|---------|
| Corn, Sorghum (milo), Flaxseed | 1   | 36      |
| Wheat, Soybeans                | 1   | 33      |
| Barley, Buckwheat              | 1   | 42      |
| Oats                           | 1   | 63      |
| Rice                           | 1   | 44      |
| Millet                         | 1   | 40      |