

Respondent Booklet







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, 20XX. 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,

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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 | |
| | | |

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

AOUACULTURE

| 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 |
| | |

EOUINE

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

| 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

| Cabbage, fresh | 2106 | Dates, fresh | 5061 |
|--------------------------------------|-------------|--|--------------|
| 2 alos conno, mizonico, aocio-ary | 2-10 | Daikon | 258 |
| Bulbs/corms/rhizomes/tubers-dry | 248 | Guttings, Securitys, Emers, Flugs | 1002 |
| Buckwheat | 84 | Cuttings, Seedlings, Liners, Plugs | 1002 |
| Brussel sprouts | 105 | Currants, processed | 6273 |
| Bronegrass seed | 215 | Currants, fresh | 4111 5273 |
| Boysenberries, processed Broccoli | 6182 104 | Cucumbers, fresh Cucumbers for pickles, processed | 2111 4111 |
| Boysenberries, fresh | 5182 | Cranberries, processed | 6060 |
| Blueberries, wild, processed | 6280 | Cranberries, fresh | 5060 |
| Blueberries, wild, fresh | 5280 | Crambe | 176 |
| Blueberries, tame, processed | 6279 | Cotton, upland | 281 |
| Blueberries, tame, fresh | 5279 | Cotton, pima | 282 |
| Blackberries, processed | 6056 | Corn, silage | 5 |
| Blackberries, fresh | 5056 | Corn, seed | 38 |
| Birdsfoot trefoil seed | 224 | Corn, grain | 6 |
| Berries, all other, processed | 6267 | Corn, for ethanol | 627 |
| Berries, all other, fresh | 5267 | Collards | 185 |
| Bermuda grass seed | 229 | Coffee | 88 |
| Bentgrass seed | 228 | Clover seed, white | 203 |
| Beets | 103 | Clover seed, red | 43 |
| Bedding/garden plants | 241 | Clover seed, ladino | 202 |
| Beans, dry edible | 3 | Clover seed, crimson | 214 |
| Barley for grain or seed | 290 | Clover | 310 |
| Bananas, processed | 6083 | Citrus, other, processed | 6269 |
| Bananas, fresh | 5083 | Citrus, other, fresh | 5269 |
| Bahia grass seed | 227 | Cilantro | 153 |
| | | Chufas | 222 |
| Avocados, processed | 6055 | Christmas trees | 183 |
| Avocados, fresh | 5055 | Chinese peas, sugar, snow | 234 |
| Asparagus, nonbearing age | 638 | Chinese cabbage | 249 |
| Asparagus, bearing age | 637 | Chickory | 261 |
| Asparagus | 102 | Chestnuts | 59 |
| Artichokes | 101 | Cherries, tart, processed | 6156 |
| Aquatic Plants | 315 | Cherries, tart, fresh | 5156 |
| Apricots, processed | 6054 | Cherries, sweet, processed | 6155 |
| Apricots, fresh | 5054 | Cherries, sweet, fresh | 5155 |
| Apples, processed | 6053 | Celery | 100 |
| Almonds Apples, fresh | 46 5053 | Carrots, processed Cauliflower | 4107 108 |
| Alfalfa seed | 35 | Carrots, fresh | 2107 |

CROP CODES -- continued Sections E, F and P

| Eggplant | 112 | Herbs. dried | 211 |
|-----------------|-----|--------------|-----|
| Emmer and spelt | 161 | Herbs, fresh | 212 |
| Endive | 259 | Hods | 12 |

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|-------------------------------------|------|---------------------------|------|
| 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 | Joioba | 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. drv | 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 |
| Hav, alfalfa and alfalfa mixtures | 1 | Mangoes, processed | 6065 |
| Hav, other | 11 | Maple trees for svrup | 91 |
| Hav. small grain | 217 | Meadow foam | 139 |
| Hav, wild | 225 | Melons, honevdew | 13 |
| Hazelnuts | 47 | Melons, miscellaneous | 14 |

CROP CODES -- continued

Sections E, F and P

| 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 |

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| 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 |
| Nurserv crods | 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, dehvdrated | 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 | 5158 | Popcorn | 19 |
| Oranges, other than Valencia, processed | 6158 | 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

| Rhubarb | 143 | Tangelos, fresh | 5080 |
|--|------|--------------------------------|-------|
| Rice | 21 | Tangelos, processed | 6080 |
| Rice, sweet | 319 | Tangerines, fresh | 5081 |
| Rice, wild | 178 | Tangerines, processed | 6081 |
| Rutabagas | 147 | Tangerines, honey, fresh | 5272 |
| Rye for grain or seed | 22 | Tangerines, honey, processed | 6272 |
| Ryegrass seed | 136 | Tangors, fresh | 10272 |
| | | Tangors, processed | 11272 |
| Safflower | 98 | Taro | 649 |
| Sage | 168 | Teff | 199 |
| Sesame | 152 | Temples, fresh | 5079 |
| Shallots | 144 | Temples, processed | 6079 |
| Silage & haylage (except corn & sorghum) | 23 | Timothy seed | 45 |
| Short Rotation Woody crops | 318 | Tobacco, transplants from beds | 175 |
| Snap beans, fresh | 2131 | Tobacco, all types | 190 |
| | | | |

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| Snap beans, processed | 4131 | Tobacco, burley | 193 |
|-----------------------------------|------|--|------|
| Sod/turfgrass | 166 | Tobacco, flue-cured | 196 |
| Sorghum for grain or seed | 25 | Tobacco, other than burley or flue-cured | 32 |
| Sorghum, syrup | 174 | Tomatoes grown under glass | 1019 |
| Sorghum, silage | 24 | Tomatoes, fresh | 2134 |
| Sorghum-sudan crosses | 180 | Tomatoes, processed | 4134 |
| Soybeans | 26 | Triticale | 162 |
| Spearmint | 27 | Truffle Saplings | 659 |
| Spinach, fresh | 2132 | Truffles | 658 |
| Spinach, processed | 4132 | Tung nuts | 51 |
| Squash, summer | 133 | Turnip greens | 189 |
| Squash, winter | 150 | Turnips | 145 |
| Strawberries, fresh | 2074 | | |
| Strawberries, processed | 4074 | Vegetables, other | 236 |
| Sudan | 167 | Vegetables, seed | 37 |
| Sudangrass seed | 206 | Vegetables, transplants to farm | 1006 |
| Sugarbeets for seed | 137 | Vetch seed, hairy | 39 |
| Sugarbeets for sugar | 28 | | |
| Sugarcane for seed | 209 | Walnuts, English | 631 |
| Sugarcane for sugar | 29 | Walnuts (all others) | 632 |
| Sunflower seed, non-oil varieties | 148 | Watercress | 238 |
| Sunflower seed, oil varieties | 30 | Watermelons | 33 |
| Sweet corn for seed | 246 | Wheatgrass seed | 201 |
| Sweet corn, fresh | 2110 | Wheat, durum for grain or seed | 163 |
| Sweet corn, processed | 4110 | Wheat, other spring for grain or seed | 164 |
| Sweet potatoes | 31 | Wheat, winter for grain or seed | 165 |
| Sweetclover seed | 208 | | |
| Switchgrass | 653 | | |
| 1 | | | |

GENERAL BUSINESS EXPENSES Section I, Item 32

Legal, and license fees (other than automobile) Petty cash fund expenditures ٠ ٠ Advertising ٠ Soil testing ٠ Magazines, membership & registration fees Travel (farm/ranch business trips) ٠ ٠ Office equipment not on a depreciation schedule Pest scouting ٠ ٠ Office supplies Other, Specify ٠ ٠

VALUE CODES

| Section IV | | | |
|-----------------|------------|---------------------|------------|
| DOLLAR RANGE | VALUE CODE | DOLLAR RANGE | VALUE CODE |
| None | 01 | \$60,000 - 79,999 | |
| \$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 | | \$350,000 - 499,999 | 25 |
| \$7,500 - 9,999 | 09 | \$500,000 - 749,999 | 26 |

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| \$10,000 - 14,99910 | \$750,000 - 999,99927 |
|---------------------|---------------------------|
| \$15,000 - 19,99911 | \$1,000,000 - 1,499,99928 |
| \$20,000 - 24,99912 | \$1,500,000 - 1,999,99929 |
| \$25,000 - 29,99913 | \$2,000,000 - 2,999,999 |
| \$30,000 - 34,99914 | \$3,000,000 - 4,999,99931 |
| \$35,000 - 39,99915 | \$5,000,000 - 7,499,99932 |
| \$40,000 - 49,99916 | \$7,500,000 - 9,999,999 |
| \$50,000 - 59,99917 | \$10,000,000 and over |

GRAIN CONVERSION TABLE

One ton and equivalent (dry) bushels by crop

| Сгор | 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 |