

2012 Ag Census Web Maps Data Documentation

Geographic Level:

County and county-equivalent entities. For data collection purposes, some county-equivalent boundaries in Alaska, Hawaii, Maryland, Missouri, and Virginia were modified by combining together specific county-equivalent entities. Each county and county-equivalent entity has a name and a NASS 5-character code (2-character state code + 3-character county code).

Data Source:

2012 Census of Agriculture, United States Department of Agriculture, National Agricultural Statistics Service.

Available Year(s):

2012

Category: Crops and Plants

Subcategory: Field Crops Harvested

<u>Map ID</u>	<u>Map Title</u>
y12_M161	Acres of Corn Harvested for Grain as Percent of Harvested Cropland Acreage: 2012
y12_M166	Acres of Sorghum Harvested for Grain as Percent of Harvested Cropland Acreage: 2012
y12_M170	Acres of All Wheat Harvested for Grain as Percent of Harvested Cropland Acreage: 2012
y12_M185	Acres of Upland Cotton Harvested as Percent of Harvested Cropland Acreage: 2012
y12_M191	Acres of Soybeans Harvested for Beans as Percent of Harvested Cropland Acreage: 2012
y12_M300	Irrigated Corn for Grain, Harvested Acres, as Percent of Corn for Grain, Harvested Acres: 2012
y12_M301	Corn Harvested for Grain - Change in Acreage: 2007 to 2012
y12_M302	Acres of Corn for Silage or Greenchop Harvested as Percent of Harvested Cropland Acreage: 2012
y12_M303	Irrigated Sorghum for Grain, Harvested Acres, as Percent of Sorghum for Grain, Harvested Acres: 2012
y12_M304	Sorghum Harvested for Grain - Change in Acreage: 2007 to 2012

y12_M305 Irrigated All Wheat for Grain, Harvested Acres, as Percent of All Wheat for Grain, Harvested Acres: 2012

y12_M306 All Wheat Harvested for Grain - Change in Acreage: 2007 to 2012

y12_M307 Acres of Barley Harvested for Grain as Percent of Harvested Cropland Acreage: 2012

y12_M308 Barley Harvested for Grain - Change in Acreage: 2007 to 2012

y12_M309 Acres of Oats Harvested for Grain as Percent of Harvested Cropland Acreage: 2012

y12_M310 Oats Harvested for Grain - Change in Acreage: 2007 to 2012

y12_M311 Acres of Rice Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M312 Acres of Rye Harvested for Grain as Percent of Harvested Cropland Acreage: 2012

y12_M313 Acres of Sunflower Seed (Oil Varieties) Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M314 Acres of Sunflower Seed (Non-Oil Varieties) Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M315 Acres of Canola Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M316 Acres of All Cotton Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M317 Irrigated All Cotton, Harvested Acres, as Percent of All Cotton, Harvested Acres: 2012

y12_M318 All Cotton Harvested - Change in Acreage: 2007 to 2012

y12_M319 Acres of Pima Cotton Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M320 Acres of Tobacco Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M321 Tobacco Harvested - Change in Acreage: 2007 to 2012

y12_M322 Irrigated Soybeans for Beans, Harvested Acres, as Percent of Soybeans for Beans, Harvested Acres: 2012

y12_M323 Soybeans Harvested for Beans - Change in Acreage: 2007 to 2012

y12_M324 Acres of Dry Edible Beans, Excluding Limas, Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M325 Acres of Dry Edible Peas Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M326 Acres of Potatoes, Excluding Sweet Potatoes, Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M327 Potatoes Harvested, Excluding Sweet Potatoes - Change in Acreage: 2007 to 2012

y12_M328 Acres of Sugarbeets for Sugar Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M329 Acres of Sugarcane for Sugar Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M330 Acres of Peanuts for Nuts Harvested as Percent of Harvested Cropland Acreage: 2012

Subcategory: Hay and Forage Crops Harvested

Map ID Map Title

y12_M201 Acres of Forage Harvested - Land Used for All Hay and All Haylage, Grass Silage, and Greenchop as Percent of Harvested Cropland Acreage: 2012

y12_M203 Acres of All Hay Harvested, Including Alfalfa, Other Tame, Small Grain, and Wild, as Percent of Harvested Cropland Acreage: 2012

y12_M331 Acres of Alfalfa Hay Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M332 Irrigated Alfalfa Hay, Harvested Acres, as Percent of Alfalfa Hay, Harvested Acres: 2012

y12_M333 Alfalfa Hay Harvested - Change in Acreage: 2007 to 2012

y12_M334 Acres of Small Grain Hay Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M335 Acres of Other Tame Hay Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M336 Acres of Wild Hay Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M337 Acres of Haylage or Greenchop from Alfalfa or Alfalfa Mixtures Harvested as Percent of Harvested Cropland Acreage: 2012

y12_M338 Acres of All Other Haylage, Grass Silage, and Greenchop Harvested as Percent of Harvested Cropland Acreage: 2012

Subcategory: Seed Crops Harvested

Map ID Map Title

y12_M339 Acres of Ryegrass Seed Harvested as Percent of Harvested Cropland Acreage: 2012

Subcategory: Vegetables and Melons Harvested

Map ID Map Title

y12_M340 Vegetables, Harvested Acres, as Percent of Harvested Cropland Acreage: 2012

y12_M341 Irrigated Vegetables, Harvested Acres for Sale, as Percent of Harvested Cropland Acreage: 2012

y12_M342 Asparagus, Bearing Age, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012

y12_M343 Snap Beans, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012

- y12_M344 Broccoli, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M345 Head Cabbage, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M346 Cantaloupes, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M347 Cucumbers and Pickles, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M348 All Lettuce, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M349 Dry Onions, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M350 Green Peas, Excluding Southern Peas, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M351 Sweet Corn, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M352 Tomatoes in the Open, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012
- y12_M353 Watermelons, Acres Harvested for Sale, as Percent of Vegetables, Harvested Acres for Sale: 2012

Subcategory: Fruits, Tree Nuts, Berries, Nursery and Greenhouse Crops

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|--|
| y12_M229 | Acres of Land in Orchards as Percent of Cropland Acreage: 2012 |
| y12_M354 | Tame Blueberries, Harvested Acres, as Percent of Harvested Cropland Acreage: 2012 |
| y12_M355 | Strawberries, Harvested Acres, as Percent of Harvested Cropland Acreage: 2012 |
| y12_M356 | Acres of Irrigated Land in Orchards as Percent of Harvested Cropland Acreage: 2012 |
| y12_M357 | Total Acres of Apples, as Percent of Land in Orchards: 2012 |
| y12_M358 | Total Acres of Avocados, as Percent of Land in Orchards: 2012 |
| y12_M359 | Total Acres of Sweet Cherries, as Percent of Land in Orchards: 2012 |
| y12_M360 | Total Acres of Tart Cherries, as Percent of Land in Orchards: 2012 |
| y12_M361 | Total Acres of Grapes, as Percent of Land in Orchards: 2012 |

- y12_M362 Total Acres of All Peaches, as Percent of Land in Orchards: 2012
- y12_M363 Total Acres of All Pears, as Percent of Land in Orchards: 2012
- y12_M364 Total Acres of Plums and Prunes, as Percent of Land in Orchards: 2012
- y12_M365 Total Acres of Grapefruit, as Percent of Land in Orchards: 2012
- y12_M366 Total Acres of Lemons, as Percent of Land in Orchards: 2012
- y12_M367 Total Acres of Valencia Oranges, as Percent of Land in Orchards: 2012
- y12_M368 Total Acres of Oranges, Other Than Valencia, as Percent of Land in Orchards: 2012
- y12_M369 Total Acres of Almonds, as Percent of Land in Orchards: 2012
- y12_M370 Total Acres of All Pecans, as Percent of Land in Orchards: 2012
- y12_M371 Total Acres of English Walnuts, as Percent of Land in Orchards: 2012
- y12_M372 Number of Farms with Floriculture Crops Grown for Sale as Percent of All Farms: 2012

Category: Economics

Subcategory: Farms by Value of Sales

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|--|
| y12_M009 | Percent of Farms with Sales of Less Than \$10,000: 2012 |
| y12_M010 | Percent of Farms with Sales of \$10,000 to \$249,999: 2012 |
| y12_M011 | Percent of Farms with Sales of \$250,000 or More: 2012 |

Subcategory: Market Value of Agricultural Products Sold

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|--|
| y12_M013 | Average Value of Agricultural Products Sold per Farm: 2012 |
| y12_M015 | Value of Crops Sold as Percent of Total Market Value of Agricultural Products Sold: 2012 |
| y12_M016 | Average Value of Crops Sold per Acre of Harvested Cropland: 2012 |
| y12_M017 | Value of Grains, Oilseeds, Dry Beans, and Dry Peas Sold as Percent of Total Market Value of Agricultural Products Sold: 2012 |
| y12_M018 | Value of Cotton and Cottonseed Sold as Percent of Total Market Value of Agricultural Products Sold: 2012 |

- y12_M019 Value of Tobacco Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M020 Value of Other Crops and Hay Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M021 Value of Vegetables, Melons, Potatoes, and Sweet Potatoes Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M022 Value of Fruits, Tree Nuts, and Berries Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M023 Value of Nursery, Greenhouse, Floriculture, and Sod Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M024 Value of Cut Christmas Trees and Short Rotation Woody Crops Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M026 Value of Livestock, Poultry, and Their Products Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M027 Value of Poultry and Eggs Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M028 Value of Milk from Cows Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M029 Value of Cattle and Calves Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M030 Value of Hogs and Pigs Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M031 Value of Sheep, Goats, and Their Products Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M032 Value of Aquaculture Sold as Percent of Total Market Value of Agricultural Products Sold: 2012
- y12_M373 Value of Certified or Exempt Organically Produced Commodities Sold, Average per Farm with Organic Sales: 2012

Subcategory: Farm-Related Income and Direct Sales

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|--|
| y12_M033 | Net Cash Farm Income of Operations: 2012 |
| y12_M034 | Net Cash Farm Income of Operations, Average per Farm: 2012 |
| y12_M035 | Net Cash Farm Income of Operators: 2012 |
| y12_M036 | Net Cash Farm Income of Operators, Average per Farm: 2012 |

- y12_M038 Average Value per Farm of Agricultural Products Sold Directly to Individuals for Human Consumption: 2012
- y12_M040 Percent of Farms Receiving Government Payments: 2012
- y12_M042 Payments Received from Conservation Reserve, Wetlands Reserve, Farmable Wetlands and Conservation Reserve Enhancement Programs, Average per Farm: 2012
- y12_M044 Payments Received from Other Federal Farm Programs, Average per Farm: 2012
- y12_M046 Total Amount Received from Government Commodity Credit Corporation Loans, Average per Farm: 2012
- y12_M048 Total Income from Farm-Related Sources, Gross before Taxes and Expenses, Average per Farm: 2012
- y12_M258 Total Received from Government Payments, Average Per Farm: 2012

Subcategory: Farm Production Expenses

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|---|
| y12_M050 | Average Total Farm Production Expenses per Farm: 2012 |
| y12_M052 | Expenses for Livestock and Poultry Purchased or Leased as Percent of Total Farm Production Expenses: 2012 |
| y12_M054 | Expenses for Feed Purchased as Percent of Total Farm Production Expenses: 2012 |
| y12_M056 | Expenses for Seeds, Plants, Vines, and Trees as Percent of Total Farm Production Expenses: 2012 |
| y12_M058 | Expenses for Fertilizer, Lime, and Soil Conditioners as Percent of Total Farm Production Expenses: 2012 |
| y12_M060 | Expenses for Chemicals as Percent of Total Farm Production Expenses: 2012 |
| y12_M062 | Expenses for Gasoline, Fuels, and Oils as Percent of Total Farm Production Expenses: 2012 |
| y12_M064 | Expenses for Utilities as Percent of Total Farm Production Expenses: 2012 |
| y12_M066 | Expenses for Hired Farm Labor as Percent of Total Farm Production Expenses: 2012 |
| y12_M068 | Expenses for Contract Labor as Percent of Total Farm Production Expenses: 2012 |
| y12_M070 | Expenses for Customwork and Custom Hauling as Percent of Total Farm Production Expenses: 2012 |
| y12_M072 | Expenses for Interest Paid on Debts as Percent of Total Farm Production Expenses: 2012 |

y12_M074 Expenses for Supplies, Repairs, and Maintenance as Percent of Total Farm Production Expenses: 2012

Subcategory: Buildings, Machinery and Equipment on Operation

Map ID Map Title

y12_M097 Estimated Market Value of Land and Buildings, Average per Farm: 2012

y12_M098 Estimated Market Value of All Machinery and Equipment on Operation, Average per Farm: 2012

y12_M267 Average Number of Harvested Cropland Acres per Tractor: 2012

y12_M268 Average Number of Corn, Soybean, and Wheat Harvested Acres per Combine: 2012

Category: Farms

Subcategory: Farms

Map ID Map Title

y12_M247 Percent of Farms with Internet Access: 2012

y12_M249 Number of Farms: 2012

y12_M250 Change in Number of Farms: 2007 to 2012

Subcategory: Farms by Size

Map ID Map Title

y12_M003 Average Size of Farms in Acres: 2012

y12_M251 Change in Number of Farms with Less Than 9 Acres: 2007 to 2012

y12_M252 Change in Number of Farms with 10 to 49 Acres: 2007 to 2012

y12_M253 Change in Number of Farms with 50 to 179 Acres: 2007 to 2012

y12_M254 Change in Number of Farms with 180 to 499 Acres: 2007 to 2012

y12_M255 Change in Number of Farms with 500 to 999 Acres: 2007 to 2012

y12_M256 Change in Number of Farms with 1,000 to 1,999 Acres: 2007 to 2012

y12_M257 Change in Number of Farms with 2,000 Acres or More: 2007 to 2012

Subcategory: Land in Farms and Land Use

Map ID Map Title

y12_M079 Acres of Land in Farms as Percent of Land Area in Acres: 2012

- y12_M082 Acres of Irrigated Land as Percent of Land in Farms Acreage: 2012
- y12_M085 Acres of Total Cropland as Percent of Land Area in Acres: 2012
- y12_M086 Acres of Total Cropland as Percent of Land in Farms Acreage: 2012
- y12_M089 Acres of Harvested Cropland as Percent of Land in Farms Acreage: 2012
- y12_M090 Acres of Irrigated Harvested Cropland as Percent of All Harvested Cropland Acreage: 2012
- y12_M092 Acres of All Types of Pastureland as Percent of Land in Farms Acreage: 2012
- y12_M096 Acres Enrolled in Crop Insurance Programs as Percent of Land in Farms Acres: 2012
- y12_M261 Land in Farms - Change in Acreage: 2007 to 2012
- y12_M262 Irrigated Land - Change in Acreage: 2007 to 2012
- y12_M263 Total Cropland - Change in Acreage: 2007 to 2012
- y12_M264 Harvested Cropland - Change in Acreage: 2007 to 2012
- y12_M265 Acres of Irrigated Pastureland, Rangeland, and Other Unharvested Land as Percent of Acres for All Types of Pastureland: 2012
- y12_M266 Acres Enrolled in the Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs as Percent of Land in Farms Acreage: 2012

Subcategory: Agricultural Chemicals Used

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|---|
| y12_M103 | Acres of Cropland Fertilized (Excluding Cropland Pastured) as Percent of All Cropland Acreage (Excluding Cropland Pastured): 2012 |
| y12_M269 | Acres Treated with Commercial Fertilizer, Lime, and Soil Conditioners as Percent of Total Cropland Acreage: 2012 |
| y12_M270 | Acres of Cropland and Pastureland Treated with Animal Manure as Percent of Total Cropland Acreage: 2012 |
| y12_M271 | Acres Treated with Chemicals to Control Insects as Percent of Total Cropland Acreage: 2012 |
| y12_M272 | Acres Treated with Chemicals to Control Nematodes as Percent of Total Cropland Acreage: 2012 |
| y12_M273 | Acres of Crops Treated with Chemicals to Control Weeds, Grass, or Brush as Percent of Total Cropland Acreage: 2012 |

y12_M274 Acres of Crops Treated with Chemicals to Control Growth, Thin Fruit, Ripen, or Defoliate as Percent of Total Cropland Acreage: 2012

y12_M275 Acres Treated with Chemicals to Control Disease in Crops and Orchards as Percent of Total Cropland Acreage: 2012

Subcategory: Farms by Type of Organization

Map ID Map Title

y12_M117 Percent of Farms Operated by Family or Individual: 2012

y12_M118 Percent of Farms Operated by Partnership: 2012

y12_M119 Percent of Farms Operated by Corporation: 2012

Category: Livestock and Animals

Subcategory: Livestock, Poultry, and Other Animals

Map ID Map Title

y12_M135 Average Number of Cattle and Calves per 100 Acres of All Land in Farms: 2012

y12_M138 Cows and Heifers That Had Calved as Percent of Cattle and Calves: 2012

y12_M141 Milk Cows as Percent of All Cattle and Calves: 2012

y12_M143 Milk Cows as Percent of Cows and Heifers That Had Calved: 2012

y12_M146 Other Cattle as Percent of Cattle and Calves: 2012

y12_M282 Cattle and Calves - Change in Inventory: 2007 to 2012

y12_M283 Number of Farms with 200 or More Cattle and Calves as Percent of Farms with Cattle and Calves: 2012

y12_M284 Milk Cows - Change in Inventory: 2007 to 2012

y12_M285 Number of Farms with 200 or More Milk Cows as Percent of Farms with Milk Cows: 2012

y12_M286 Beef Cow Inventory as Percent of All Cattle and Calves Inventory: 2012

y12_M287 Beef Cows - Change in Inventory: 2007 to 2012

y12_M288 Number of Cattle and Calves Sold as Percent All Cattle and Calves Inventory: 2012

y12_M289 Average Number of Hogs and Pigs per 100 Acres of All Land in Farms: 2012

y12_M290 Hogs and Pigs - Change in Inventory: 2007 to 2012

- y12_M291 Number of Farms with 200 or More Hogs and Pigs as Percent of Farms with Hogs and Pigs: 2012
- y12_M292 Average Number of Sheep and Lambs per 100 Acres of All Land in Farms: 2012
- y12_M293 Sheep and Lambs - Change in Inventory: 2007 to 2012
- y12_M294 Ewes 1 Year Old or Older as Percent of All Sheep: 2012
- y12_M295 Average Number of All Goats per 100 Acres of All Land in Farms: 2012
- y12_M296 Milk Goats as Percent of All Goats: 2012
- y12_M297 Meat and Other Goats as a Percent of All Goats: 2012
- y12_M298 Average Number of Horses and Ponies per 100 Acres of All Land in Farms: 2012
- y12_M299 Average Number of Broilers and Other Meat-Type Chickens Sold per 100 Acres of All Land in Farms: 2012

Category: Operators

Subcategory: Hired Farm Labor

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|--|
| y12_M259 | Hired Farm Workers Working Less Than 150 Days as Percent of All Hired Farm Workers: 2012 |
| y12_M260 | Hired Farm Workers Working 150 Days or More as Percent of All Hired Farm Workers: 2012 |

Subcategory: Tenure of Farm Operators and Farm Operations

- | <u>Map ID</u> | <u>Map Title</u> |
|---------------|--|
| y12_M110 | Percent of Farms Operated by Full Owners: 2012 |
| y12_M111 | Percent of Land in Farms Operated by Full Owners: 2012 |
| y12_M112 | Percent of Farms Operated by Part Owners: 2012 |
| y12_M113 | Percent of Land in Farms Operated by Part Owners: 2012 |
| y12_M114 | Percent of Farms Operated by Tenants: 2012 |
| y12_M115 | Percent of Land in Farms Operated by Tenants: 2012 |
| y12_M116 | Percent of Land in Farms Rented or Leased: 2012 |

Subcategory: Primary Occupation of Operator

Map ID Map Title

y12_M120 Percent of Principal Farm Operators Reporting Primary Occupation as Farming: 2012

y12_M121 Percent of Principal Farm Operators Reporting Primary Occupation as Other Than Farming: 2012

y12_M122 Percent of Principal Farm Operators Working Off Their Farms 100 Days or More: 2012

Subcategory: Characteristics of Farm Operators

Map ID Map Title

y12_M123 Average Age of Principal Farm Operators: 2012

y12_M124 Percent of Principal Farm Operators 65 Years Old and Over: 2012

y12_M125 Percent of Principal Farm Operators Not Residing on Farm Operated: 2012

y12_M126 Percent of Farms with Female Principal Operator: 2012

y12_M276 Number of Farms with American Indian or Alaska Native Operators as Percent of Number of Farms: 2012

y12_M277 Number of Farms with Asian Operators as Percent of Number of Farms: 2012

y12_M278 Number of Farms with Black or African American Operators as Percent of Number of Farms: 2012

y12_M279 Number of Farms with Native Hawaiian or Other Pacific Islander Operators as Percent of Number of Farms: 2012

y12_M280 Number of Farms with White Operators as Percent of Number of Farms: 2012

y12_M281 Number of Farms with Spanish, Hispanic, or Latino Origin Operators as Percent of Number of Farms: 2012