Maps of crop areas in 2000 and 2010 across England

Overview

This report provides maps of key agricultural activity across England, comparing spatial distributions in 2000 to 2010. Results are aggregated to 5km² level to give a good degree of resolution, whilst preserving the confidentiality of survey respondents.

Data limitations

The data are collected through the annual Defra June Survey of Agriculture of key agricultural activities (land areas, livestock numbers, labour force). In Census years (2000 and 2010), all farms in England were surveyed and responses were received from around 70% of farms. Estimates were made for the non-respondents and these maps are based on the combined dataset of actual responses and estimates.

Estimates are also made of the precise location of the land areas and livestock numbers so the values presented in these maps will not accurately reflect the actual activity in the 5km² grid square. They should be treated as a general picture for illustrative purposes only.

More detailed methodology of the June survey is available at http://www.defra.gov.uk/statistics/foodfarm/landuselivestock/junesurvey/junesurveyresults/

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Further detailed statistics

Many other breakdowns of data from the June Survey of Agriculture can be found at http://www.defra.gov.uk/statistics/foodfarm/landuselivestock/junesurvey/junesurveyresults/

Alternatively, for more information please e-mail: farming-statistics@defra.gsi.gov.uk or telephone: ++44 (0)1904 455332
Area of wheat (hectares) by 5km² grid squares: England 2000

Key
- <150 ha
- 150 - 300 ha
- 300 - 450 ha
- 450 - 600 ha
- >600 ha

Source: Defra June Survey of Agriculture
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Area of wheat (hectares) by 5km2 grid squares: England 2010

Source: Defra June Survey of Agriculture
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Area of barley (hectares) by 5km² grid squares: England 2000

Key

- <100 ha
- 100 - 200 ha
- 200 - 300 ha
- 300 - 400 ha
- >400 ha

Source: Defra June Survey of Agriculture
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Area of barley (hectares) by 5km² grid squares:
England 2010

Key

- <100 ha
- 100 -200 ha
- 200 - 300 ha
- 300 - 400 ha
- >400 ha

Source: Defra June Survey of Agriculture
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Area of winter oilseed rape (hectares) by 5km2 grid squares: England 2000

Key
- <100 ha
- 100 - 200 ha
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- 300 - 400 ha
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Area of winter oilseed rape (hectares) by 5km2 grid squares: England 2010

Key
- <100 ha
- 100 - 200 ha
- 200 - 300 ha
- 300 - 400 ha
- >400 ha

Source: Defra June Survey of Agriculture
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Area of maize (hectares) by 5km² grid squares: England 2000

Key
- <20 ha
- 20 - 40 ha
- 40 - 80 ha
- 80 - 160 ha
- >160 ha

Source: Defra June Survey of Agriculture
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Area of maize (hectares) by 5km2 grid squares: England 2010

Key
- <20 ha
- 20 - 40 ha
- 40 - 80 ha
- 80 - 160 ha
- >160 ha

Source: Defra June Survey of Agriculture
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