# Department for Environment Food \& Rural Affairs 

7 April 2014

## Fruit and vegetable wholesale prices - March

The fruit and vegetable wholesale price records the average price at wholesale markets in England. Prices are collected for a selection of the most common home-grown fruit, vegetables and flowers.

## Key points

## Fruit

Prices for top fruit have risen as supplies of home-grown produce have fallen with the season coming to an end. The quality of top fruit has remained good. The largest price increases were seen for Cox's Orange Group apples whose price rose to 85p per kg in March, up 25\% from February.

## Vegetables

The first supplies of new season asparagus arrived on the market this month fetching £11.46 per kg.

Short supplies early in the month and good quality local produce has seen the price of prepacked spring greens rise by $22 \%$ this month to 95 p per kg.

The variable quality of cauliflowers in March has seen a fall in price of around $15 \%$ this month with average prices just over 50p per head.

Cucumber prices fell this month as Spanish produce has dominated the markets. The home-grown produce has mostly been of the smaller size with prices down to 66p per kg this month, a fall of $33 \%$.

## Flowers

Demand for cut flowers was generally slow this month despite a slight improvement in demand at the end of the month for Mothering Sunday.

Increased supply of narcissus of variable quality and slow demand has seen their price fall by $14 \%$ this month to 44 p per bunch.

Tulip quality, particularly the stem length which impacts on price, was variable this month and as a consequence the price of tulips fell by 18\% to 36p per bunch in March.

However, the price of Alstromeria rose by $12 \%$ this month to $£ 1.12$ per bunch due to short supplies and good demand.

## Data uses

The wholesale fruit and vegetable price data is collected to provide data for the Agricultural Price Index, produced by Defra. Data is provided to the Office for National Statistics who use it in the production of the Producer Price Index. Data are provided to Eurostat for their Prix Agricole production, which provides absolute prices for products.

The data are also reproduced in the trade journals.

## Change to items collected

From the start of March there was a change to the variety of apples collected. Prices for Red Pippin were replaced with Braeburn prices. This change is due to the increased supply of Braeburn apples and the limited supply of Red Pippin.

## Methodology

Trained Horticultural Market Inspectors collect fruit and vegetable data from five wholesale markets across England on a weekly basis. Prices are collected from, Birmingham, Bristol, Liverpool and New Spitafields with flower prices also collected from New Covent Garden. Prices are collected on home-grown produce only for the most common fruit, vegetables and flowers. Up to five most usual prices are collected from each market along with the percentage sold at this price. Additionally information on the supply of produce at each market is recorded.

Defra identify the average price for each product based on the recorded prices and the volume of product sold at that price. The monthly data is a weighted average of the average weekly price.

Monthly data is based on all the weekly data collected that month, based on the date published in the weekly dataset. As some data are collected on the previous day to the published date it is possible that some price data will be recorded against the following month

There are periodic reviews of the produce that is collected, so the items will change over time, and also the markets where the data are collected.

Table 1 National average monthly wholsale prices of homegrown produce
Per cent change

|  |  | Quality | Units | Oct | Nov | Dec | Jan | Feb | Mar | Per month | nt change 12 month |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FRUIT |  |  |  |  |  |  |  |  |  |  |  |
| Blackberries | All Varieties | - | £/kg | 4.81 | 7.41 |  |  |  |  |  |  |
| Blackcurrants | All Varieties | - | £/kg | 3.60 |  |  |  |  |  |  |  |
| Cherries | Sweet Black | - | £/kg |  |  |  |  |  |  |  |  |
|  | Sweet White | - | £/kg |  |  |  |  |  |  |  |  |
| Cooking Apples | Bramley's Seedling | Ave | £/kg | 0.64 | 0.61 | 0.62 | 0.68 | 0.67 | 0.70 | 4.1\% | -30.2\% |
| Damsons | All Varieties | - | £/kg | 1.22 |  |  |  |  |  |  |  |
| Dessert Apples | Cox's Orange-group | Ave | £/kg | 0.72 | 0.66 | 0.64 | 0.70 | 0.68 | 0.85 | 24.8\% | -16.3\% |
|  | Discovery | Ave | £/kg | 0.44 |  |  |  |  |  |  |  |
|  | Egremont Russet | Ave | E/kg | 0.75 | 0.67 | 0.69 | 0.68 | 0.70 | 0.77 | 10.7\% | -17.1\% |
|  | Spartan | Ave | £/kg | 0.78 | 0.75 | 0.57 | 0.62 | 0.64 |  |  |  |
|  | Worcester Pearmain | Ave | £/kg | 0.58 | 0.47 |  |  |  |  |  |  |
|  | Red Pippin | Ave | £/kg |  | 0.66 |  | 0.53 |  |  |  |  |
|  | Braeburn | Ave | £/kg |  |  |  |  |  | 0.70 |  |  |
|  | Gala | Ave | £/kg | 0.66 | 0.63 | 0.61 | 0.69 | 0.70 | 0.79 | 13.0\% | 15.5\% |
|  | Other Early Season | - | E/kg | 0.60 | 0.48 |  |  |  |  |  |  |
|  | Other Mid Season | - | £/kg | 0.62 | 0.71 | 0.71 | 0.70 | 0.77 |  |  |  |
|  | Other Late Season | - | £/kg | 0.48 | 0.69 | 0.71 | 0.74 | 0.67 | 0.67 | -1.1\% | -19.9\% |
|  | Jonogold - group | Ave | £/kg | 0.68 | 0.61 | 0.50 |  | 0.51 |  |  |  |
| Gooseberries | All Varieties | - | £/kg |  |  |  |  |  |  |  |  |
| Pears | Conference | Ave | £/kg | 0.61 | 0.60 | 0.60 | 0.60 | 0.54 | 0.55 | 1.8\% | -28.3\% |
|  | Doyenne Du Comice | Ave | £/kg | 0.71 | 0.69 | 0.65 | 0.67 | 0.63 | 0.70 | 11.9\% | -15.3\% |
|  | William's Bon Chretien | Ave | £/kg | 0.46 |  | 0.50 |  |  |  |  |  |
|  | Other | Ave | £/kg | 0.60 | 0.49 | 0.50 | 0.50 | 0.48 |  |  |  |
| Plums and Gages | Czar | - | £/kg |  |  |  |  |  |  |  |  |
|  | Majorie's Seedling | - | £/kg | 0.99 |  |  |  |  |  |  |  |
|  | Victoria | - | £/kg | 1.19 |  |  |  |  |  |  |  |
|  | Other Varieties | - | £/kg |  |  |  |  |  |  |  |  |
| Raspberries | All Varieties | - | £/kg | 6.86 | 7.61 | 6.41 |  |  |  |  |  |
| Redcurrants | All Varieties | - | £/kg |  |  |  |  |  |  |  |  |
| Strawberries | All Varieties | Ave | £/kg | 1.55 | 1.52 | 1.16 |  |  | 1.96 |  |  |
| VEGETABLES |  |  |  |  |  |  |  |  |  |  |  |
| Asparagus | All Varieties | - | £/kg | 11.50 |  |  |  |  | 11.46 |  |  |
| Beetroot | Topped | - | £/kg | 0.37 | 0.37 | 0.36 | 0.35 | 0.35 | 0.36 | 1.7\% | -1.9\% |
| Broad Beans | Broad | - | £/kg | 1.43 |  |  |  |  |  |  |  |

Table 1 National average monthly wholsale prices of homegrown produce continued
Per cent change

|  |  | Quality | Units | Oct | Nov | Dec | Jan | Feb | Mar | Per cent change month 12 month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| VEGETABLES |  |  |  |  |  |  |  |  |  |  |  |
| Brussels Sprouts Bulb Onions | All Varieties | - | £/kg | 0.74 | 0.61 | 0.61 | 0.55 | 0.51 | 0.51 | -1.0\% | -43.0\% |
|  | Yellow | - | £/kg | 0.30 | 0.32 | 0.30 | 0.35 | 0.30 | 0.29 | -2.5\% | 12.3\% |
|  | Red | - | £/kg | 0.47 | 0.47 | 0.44 | 0.47 | 0.45 | 0.44 | -2.8\% | -7.1\% |
| Cabbage | Red | - | £/kg | 0.34 | 0.33 | 0.30 | 0.31 | 0.31 | 0.33 | 4.6\% | -15.7\% |
|  | Savoy | - | £/head | 0.33 | 0.33 | 0.34 | 0.32 | 0.34 | 0.34 | 2.5\% | -23.0\% |
|  | Spring Greens - Loose | - | £/kg | 0.51 |  |  |  |  |  |  |  |
|  | Spring Greens - Prepacked | - | £/kg | 0.58 | 0.58 | 0.64 | 0.74 | 0.77 | 0.95 | 22.4\% | -40.2\% |
|  | Summer \& Autumn-Pointed | - | £/kg | 0.38 | 0.39 | 0.43 |  |  |  |  |  |
|  | Summer \& Autumn Round | - | £/head | 0.32 | 0.33 | 0.33 | 0.32 | 0.31 | 0.32 | 2.6\% | -26.4\% |
|  | White | - | £/kg | 0.28 | 0.27 | 0.25 | 0.24 | 0.25 | 0.26 | 5.4\% | -17.2\% |
|  | Winter Other | - | £/head | 0.35 | 0.32 | 0.32 | 0.35 | 0.34 | 0.35 | 1.4\% | -15.4\% |
| Calabrese | All Varieties | - | £/kg | 1.04 | 1.00 | 2.06 | 2.40 |  |  |  |  |
| Capsicums | Green | Ave | £/kg | 0.59 | 0.49 | 0.53 |  |  | 1.00 |  |  |
|  | Red | Ave | £/kg | 0.51 | 0.46 | 0.50 |  |  |  |  |  |
| Carrots | Topped-Washed | - | £/kg | 0.33 | 0.31 | 0.30 | 0.27 | 0.28 | 0.28 | 0.0\% | -26.0\% |
| Cauliflowers | Kent | - | £/head | 0.42 | 0.53 | 0.83 | 0.52 | 0.64 | 0.53 | -17.7\% | -39.1\% |
|  | All Other | - | £/head | 0.41 | 0.53 | 0.80 | 0.54 | 0.60 | 0.51 | -14.9\% | -24.2\% |
| Celery | All Washed | - | £/kg | 0.59 | 0.58 | 0.57 |  |  |  |  |  |
| Courgettes | All Varieties | - | £/kg | 0.93 |  |  |  |  |  |  |  |
| Cucumbers | All Varieties | - | £/kg | 0.60 | 0.57 |  |  | 0.99 | 0.66 | -33.3\% | -40.6\% |
| Beans | Dwarf, French or Kidney | - | £/kg | 1.49 | 1.45 |  |  |  |  |  |  |
| Leeks | Trimmed | - | £/kg | 0.87 | 0.82 | 0.86 | 0.82 | 0.77 | 0.77 | 0.2\% | -46.6\% |
| Lettuce | Butterhead - Indoor | Ave | £/head | 0.30 | 0.30 | 0.31 | 0.34 | 0.34 | 0.31 | -7.3\% | -12.2\% |
|  | Cos | Ave | £/head | 0.49 | 0.47 |  |  |  |  |  |  |
|  | Crisp-Iceberg Type | Ave | £/head | 0.32 | 0.29 |  |  |  |  |  |  |
|  | Little Gem | Ave | £/twin | 0.50 | 0.54 | 0.57 | 0.65 | 0.61 | 0.55 | -8.3\% | 1.4\% |
| Mushrooms | Button - Indoor | - | £/kg | 1.70 | 1.73 | 1.76 | 1.80 |  |  |  |  |
|  | Cup - Indoor | - | £/kg | 1.70 | 1.79 | 1.85 |  | 1.90 | 1.84 | -2.8\% | -3.2\% |
|  | Flat - Indoor | - | £/kg | 1.05 |  | 1.73 |  |  |  |  |  |
| Parsnips | All Varieties | - | £/kg | 0.94 | 0.91 | 0.93 | 0.88 | 0.87 | 0.82 | -5.2\% | -14.8\% |
| Rhubarb | Forced | - | £/kg |  |  |  | 3.25 | 2.58 | 2.44 | -5.7\% | -24.8\% |
|  | Outdoor | - | £/kg | 1.06 | 1.05 |  |  |  | 1.29 |  | -41.5\% |
| Runner Beans | Runner-Climbing | - | £/kg | 1.19 | 1.10 |  |  |  |  |  |  |
| Salad Onions | Salad | - | £/bunch | 0.25 | 0.20 |  |  |  |  |  |  |

Table 1 National average monthly wholsale prices of homegrown produce continued
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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| VEGETABLES |  |  |  |  |  |  |  |  |  |  |  |
| Shelling Peas | All Varieties | - | £/kg | 2.31 |  |  |  |  |  |  |  |
| Spinach | Leaf - Loose/bunches | - | £/kg | 0.70 | 0.65 | 0.70 | 1.20 |  | 1.13 |  | 12.0\% |
| Swede | All Varieties | - | £/kg | 0.39 | 0.36 | 0.35 | 0.33 | 0.32 | 0.31 | -1.0\% | -33.8\% |
| Sweetcorn | All Varieties | - | £/cob | 0.18 |  |  |  |  |  |  |  |
| Tomatoes | Round | Ave | £/kg | 0.77 | 0.69 | 0.91 |  |  | 1.12 |  | -22.4\% |
|  | Vine | Ave | £/kg | 0.82 | 0.92 | 0.91 |  |  |  |  |  |
|  | Cherry | Ave | £/kg | 2.07 | 1.95 | 1.65 |  |  |  |  |  |
|  | Plum | Ave | £/kg | 0.85 | 1.00 | 0.91 |  |  |  |  |  |
| Turnip | All Varieties | - | £/kg | 0.69 | 0.77 | 0.73 | 0.83 | 0.89 | 0.88 | -1.4\% | -1.6\% |
| Watercress | All Varieties | - | £/bunch | 0.51 | 0.53 | 0.54 | 0.51 | 0.52 | 0.52 | 1.3\% | -6.8\% |
| CUT FLOWERS |  |  |  |  |  |  |  |  |  |  |  |
| Alstromeria | Indoor | - | £/bunch ${ }^{(1)}$ | 1.02 | 1.09 | 1.12 | 1.05 | 1.00 | 1.12 | 11.5\% | -10.4\% |
| Chrysanthemums | Indoor-bloom | - | £/bloom | 0.36 | 0.37 | 0.83 |  |  |  |  |  |
|  | Indoor-spray | - | £/spray | 0.21 | 0.18 | 0.76 | 0.47 |  |  |  |  |
| Gladioli | All Varieties | - | £/bunch ${ }^{(1)}$ | 0.65 | 0.45 |  |  |  |  |  |  |
| Irises | Indoor | - | £/bunch ${ }^{(1)}$ | 0.56 | 0.55 |  |  |  | 0.78 |  | 30.0\% |
| Narcissus-inc.Daffodils | Indoor | - | £/bunch ${ }^{(2)}$ | 0.53 | 0.49 | 0.60 | 0.56 | 0.51 | 0.44 | -13.5\% | -12.7\% |
| Oriental Lilies | Homegrown | - | £/stem | 0.64 | 0.63 | 0.65 |  |  |  |  |  |
| Pinks | All Varieties | - | £/bunch ${ }^{(3)}$ | 0.28 |  |  |  |  |  |  |  |
| Tulips | Indoor | - | £/bunch ${ }^{(4)}$ |  |  |  | 0.50 | 0.44 | 0.36 | -17.8\% | -60.1\% |
| POT PLANTS |  |  |  |  |  |  |  |  |  |  |  |
| Begonia-Elatior | 13 cm | - | £ each | 1.23 | 1.25 | 1.22 | 1.22 | 1.19 | 1.28 | 8.0\% | 11.5\% |
| Cyclamen | 13 cm | - | $£$ each | 1.22 | 1.25 | 1.51 | 1.46 | 1.50 |  |  |  |
| Poinsettia | 13 cm | - | $£$ each |  | 4.00 | 2.22 |  |  |  |  |  |
| Chrysanthemum | 13 cm | - | £ each | 1.25 | 1.25 | 1.30 | 1.25 | 1.27 | 1.33 | 4.9\% | 12.1\% |

## Note

(1) a bunch equals 5 stems
(2) a bunch equals 10 blooms
(3) a bunch equals 10 stems
(4) a bunch equals 5 blooms

Link to full dataset: https://www.gov.uk/government/publications/wholesale-fruit-and-vegetable-prices

