

The Price History of English Agriculture, 1209-1914

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The paper constructs an annual price series for English net agricultural output in the years 1200-1914 using 26 component series: wheat, barley, oats, rye, peas, beans, potatoes, hops, straw, mustard seed, saffron, hay, beef, mutton, pork, bacon, tallow, eggs, milk, cheese, butter, wool, firewood, timber, cider, and honey. I also construct sub-series for arable, pasture and wood products. The main innovation is in using a consistent method to form series from existing published sources. But fresh archival data is also incorporated. The implications of the movements of these series for agrarian history are explored.

Introduction

Despite the considerable research conducted on the price history of England since James Thorold Rogers' classic nineteenth century work there is no aggregate series available on the movement of agricultural prices over these years. Lord Beveridge gave price series for a large number of commodities in the years 1540 to 1830, but no overall aggregate. The extensive volumes of the Agrarian History of England and Wales all contain considerable price evidence. But the years 1200 to 1914 are covered by six different volumes all of which treated price information differently. The medieval volumes have individual price series constructed by David Farmer, but again no aggregate series. The volumes for 1500-1640 and 1640-1750 both give overall price indices constructed by Peter Bowden. But because of the untimely death of A. H. John the 1750-1850 volume gave only price series for individual commodities. The volume for 1850-1914 has a general series constructed by Bethany Afton and Michael Turner starting in 1867. Thus there is no continuous series available most of the years 1209-1914, which include those of the reputed agricultural revolution.

This paper constructs such an index that combines the available published price series and collections with archival sources. The main published sources of prices before 1750 have been Thorold Rogers (1866, 1882, 1888, 1902), Beveridge (1939), and the series compiled by David Farmer for the Agrarian History of England and Wales, volumes 2 and 3 (Farmer (1988, 1991b)). The main sources thereafter have been the series published in the Agrarian History of England and Wales volumes 6 and 7 (John (1989), Afton and Turner (2000)), and the Board of Trade Report of 1903 (Parliamentary Papers (1903)). But these sources have been supplemented with prices from printed churchwarden's and town treasurer's accounts, and from the printed records of the Carpenters Company (Marsh (1915-39)).

Beveridge also accumulated much unpublished material for the projected second volume of his Price History which would deal with the manorial era. Most of this unpublished price material, now at the Robbins Library at LSE has been incorporated. For the most important commodity in the years before 1500, wheat, the underlying data from the Farmer series was obtained from the Farmer Archive at the University of Saskatchewan Library, Saskatoon, Saskatchewan, and combined with other sources such as Thorold Rogers, and Beveridge's Exeter prices to form a new series. Prices for hay, firewood and timber were also collected for the years after 1780 from a variety of archival sources, including the King's College, Cambridge, Mundum Books.

The Method of Construction

The index aimed for here is of the price of the net output of products of the agricultural sector of the economy. Thus products such as oats and hay that were used, for example, as animal fodder within the farm sector will get less weight than they would if the index was

weighted by gross output. The price index was formed as a geometric index of the prices of each component, with the assumed output shares of each commodity used as weights. That is, if p_{it} is the price index for each commodity i in year t , and α_i is the output share of commodity i , then the overall price level in each year, p_t is calculated as,

$$p_t = \prod_i p_{it}^{\alpha_i}$$

Thus it assumes constant shares in the value of output for each item as relative prices change from year to year. This means that if the relative price of an item such as wheat increases in a given year then it assumed to be because the relative supply of wheat by the farm sector has dropped proportionately. This assumption seems particularly appropriate for the years before the repeal of the Corn Laws in 1846 when farm imports were limited. After 1846, when imports increasingly dominated, the logic of weighting in this way is no longer compelling, but for consistency the geometric index is employed throughout. A more common way of constructing price indices is to use an arithmetic weighted index of the form

$$p_t = \sum_i \alpha_i p_{it}$$

where the α_i are again the output shares of commodity. This index assumes that even when the relative price of an item increased in a given year its relative output was unchanged. An arithmetic weighted index thus will show more year to year fluctuations in prices.

The component price series have been constructed in a standard fashion. Prices from different sources were combined into a single series by running regressions of the form

$$\ln(p_{ikt}) = \sum_t \alpha_t D_t + \sum_k \beta_k DUNIT_k + \sum_i \theta_i DLOC_i + \varepsilon_{ikt}$$

Where the D_t 's are a set of indicator series for each year, the $DUNIT_k$'s are indicators for the unit of measurement and the $DLOC_i$'s are indicators for the location or the quality of the output. The logarithmic form was chosen to allow for consistent proportional differences in the level of prices across different price series as a result of measurement or quality differences. The reason for doing this is that even with agricultural commodities there could be considerable quality differences. Thus the average price of butter, in pence per pound, in the years 1815-1827 from five different sources utilized was as follows: Irish Imports, 4.87, Bethlem Hospital, 12.87, Greenwich Hospital, 9.52, Lord Steward (King's household), 19.87, Navy Victualling, 9.43. The king, unsurprisingly, got better butter than did the inmates of the insane asylum (though the inmates did better than sailors in the navy)! And butter imported by the barrel from Ireland was a lot cheaper than butter bought by institutions by the pound.

In earlier years prices typically come from accounts that ran from Michaelmas (September 29) to Michaelmas. Where the date within the year is not given these prices have been attributed to the year of the following January since most of the account falls in that calendar year.¹ The weights of the different products changed over time, in the way discussed below. Thus the overall index was composed by splicing together the various sub-period indices, generally using a five year overlap to establish the relative levels.

Appendix table 5, lists the various price sources and the numbers of place-years of price data they contribute.

¹ By contrast Beveridge and Thorold Rogers both date prices according to the calendar year of the beginning of the account year.

Output Weights

The shares of commodities in net output in English agriculture changed over time. Since the price of individual commodities moved in different ways, the weighting thus matters to the movement of the overall price index. There are a number of sources on weights for the late nineteenth century, after agricultural statistics were established in 1866.² Before 1866 the weightings have to be inferred indirectly. Since before the late eighteenth century there were few imports or exports of food products I infer some of the weightings of farm output from the consumption patterns of workers in mid-nineteenth century England. Henry Rew, for example, estimates that in 1892 the British population consumed 12 lbs. of cheese, 15 lbs. of butter and 15 gallons of milk per capita (Rew (1892), p. 272). This implies relative weights for cheese, butter and milk for the years before 1866 of .2, .39 and .41 based on relative prices in the nineteenth century. Rew (1904) also reports on late nineteenth century studies of meat consumption relative to dairy products.

One important consideration is the much greater importance of wood products before 1760. In the years after 1810, as witnessed by charity farmland holdings, timber was a small share of output from English agriculture: construction timber was mainly imported. Further coal had replaced firewood as the main source of heat and energy. But before the great rise of coal output and of timber imports in the eighteenth century, all the wood for construction and most of the energy for heating homes, making bricks, and smelting iron was produced domestically. Wood output must have been a much greater share of agricultural production. I estimate, for the reasons enumerated below in the section on wood and fuel, that 10 percent of output from English agriculture in the years before 1760 was wood. Since wood land required little labor input, the gross output per acre had to be much higher on arable and pasture land to equalize

rental values between woodland and arable and pasture. This implies that as much as 15-20 percent of the land area before 1760 was devoted to wood production, though much of this would be timber and fuel in hedgerows.

Because the computation is complex the weights were first constructed as sub-weights for a series of largely arable products (grains, straw, potatoes, hops, mustard seed, saffron), for a series of largely pastoral products (meat, dairy, tallow, wool, hay and eggs), and for wood (faggots, bark, timber). For the arable component of the index the weights employed by sub-period are given in table 1. For the years between 1540 and 1867 these weights are largely guesses. For the medieval period we actually get quite reasonable information on relative outputs from manorial accounts, though there are important uncertainties about how much of gross output was consumed as fodder within the farm sector.

Table 2 gives the weights used within the “meat” component of the index, which also includes tallow. Table 4 shows the weights used to combine “meat”, dairy, wool, eggs and hay into a general pasture index. Here the weights were kept largely unchanged over time, except that the share of wool in pasture output was set at 10 percent before 1883, and 7 percent after. The final index was a combination of arable, pasture and wood with the weights here given in table 5. The weighting before 1867 is again speculative. But since after the end of free trade initially the bulk of food imports was of arable products the assumption has been that before 1850 arable was typically about 10 percent more of output than pasture. Finally in earlier years, before extensive timber imports, the development of the coal industry, and the widespread use of brick for building purposes it is assumed that agriculture had to supply both the needs for energy and for construction materials in the forms of firewood and timber for building.

² Fletcher and Turner discuss these weightings.

Arable Product Prices

Appendix table 1 gives the detailed price series for eleven arable products, counting saffron as arable. Hops prices are quoted net of the excise tax levied between the 1660s and 1860s.³ In constructing an index of arable prices overall where individual price quotes were missing the index was interpolated using the prices of the other products.

Within the arable sector relative prices changed significantly over the years. Figure 1 shows, as a 10 year average, the prices of barley, peas and oats, relative to wheat. After 1810-9, with increasing imports of grains into Britain, from Ireland and from Europe and later the Americas, the relative prices of all other grains increased steadily relative to wheat. From 1200 to 1800 the general trend is a modest decline in other grain prices relative to wheat.

Campbell et al. (1993) report the kcal content per bushel of various grains if they were completely milled. These imply, for our bushel measure, that a bushel of barley had 82% of the calorie content of a bushel of wheat, while a bushel of oats had 74% of the calorie content.⁴ This in turn implies that throughout the pre-industrial period both barley and oats were a much cheaper source of food energy than wheat. In the years before 1350 oats cost only 54% as much per calorie as wheat. From 1350 to 1550 the cost was only 47% in calorie terms. Only in the late nineteenth century did the relative costs of barley and oats approach their relative calorie content. The relatively high prices of wheat calories in the pre-industrial period seems to reflect just the constraints of arable rotations in Europe where it was impossible to produce a wheat crop more than once every three or four years on arable land, despite the strong preference for wheat in consumption. Thus the poor ate porridge and the rich wheat bread.

³ The details of the tax were obtained from Dowell (1884).

⁴ Campbell et al. (1993), p. 41.

Pasture Prices

Appendix table 2 gives the detailed price series for eleven pasture products (where I have including eggs in pasture). In forming these series into an overall pasture series the butter, cheese and milk/cream series were first formed into a dairy series (weighting each series equally), and beef, mutton, pork, bacon, tallow and eggs were formed into a meat series (weighting as in table 2). Before 1600 it is very hard to find meat prices by the pound as most meat was sold by the animal, or the joint. Peter Bowden uses these animal prices to estimate the movement of meat prices (Bowden (1967)). But an unstated assumption in that case is that the weights of animals did not change over time. Here I prefer to extend the meat price series in earlier years by using the prices of tallow, an animal product sold by the pound, and of eggs.

Appendix table 4 shows these meat and dairy series, in each case set to average 100 in 1860-9. As with arable outputs the relative prices of the different pastoral outputs were changing over time. Figure 2 shows pasture prices relative to the cost of hay, which indexes the cost of fodder, a major cost in the production of animal products, with 1860-9 set to 1. Interestingly there is little trend in this series all the way from 1600-9 to 1910-4. A pound of meat or a gallon of milk cost the same relative to a ton of hay in the early twentieth century as in the early seventeenth century. If there had been major gains through animal breeding in the efficiency with which animals converted fodder into animal products then we would expect to see these ratios fall over time. Thus the price series here suggest little productivity growth in the pastoral sector in the years 1600-1914. Before the sixteenth century, however, pasture outputs were relatively expensive compared to hay, suggesting possible improvements in livestock breeding and husbandry practices in these years. Thus the relative price of pastoral products compared to hay was between two and three times as great in 1300-99 as in 1600-99. This implies that

sometime in the sixteenth century there must have been significant gains in the efficiency of the production of pastoral products.

Figure 3 shows the ratio of arable to pasture prices by decade. From 1209 to 1500 there is little change in this ratio. But from 1500 to 1600 arable prices rose much more than pastoral prices. Since the inputs for arable and pasture were not that dissimilar it implies that productivity growth was much greater in the pastoral sector in these years. After 1600 the ratio of arable to pastoral prices changed little until the 1810-19 decade. Again this implies little change in the relative productivity of the arable and pastoral sectors in these years. After the 1810s the prices of arable products fall steadily relative to those of pasture. This fall pre-dates the well known decline in arable relative to pasture prices of the late nineteenth century.⁵

The source of this longer term decline in relative arable prices is at least in part the increasing importance of imports of foodstuffs and raw materials. Before refrigerated ships arable products were more easily transportable so imports reduced arable prices more. Also Britain seems to have had a comparative advantage in the production of pastoral products. Thus as imports increased and arable prices fell relative to pasture prices English agriculture became increasingly focused on pastoral production. But these price trends may also reflect in part differential productivity gains in the arable and pastoral sector of the farm economy, with the arable gains greater. For a lot of land in England can be used for either arable or pasture, so if there had not been some gains in relative arable productivity an even more complete conversion to pasture crops would have occurred.

⁵ See Turner (2000), pp. 302-5.

Wood Products

The wood index was constructed as an equally weighted index of firewood (faggots, bavins, billets, etc. as well as turf) and of construction wood. Construction timber was sold by the cubic foot, the load, and the ton. The load was sometimes 50 cubic feet of wood, and sometimes 40. The construction timber series was constructed as the price per cubic foot of timber. The principle woods mentioned are oak, ash and elm. Oak was more expensive than ash or elm and this is controlled for in the regression estimates. Material described as “timber” was used though this may also have covered planks and other more manufactured outputs. Because of a scarcity of prices in some years “deals” prices were included even though these are manufactured timber products.

Firewood was sold in various forms. The price here is given as the average price in shillings per “hundred” bundles of faggots, where “hundred” probably means 120. Appendix table 3 gives the price series each type of wood, and for wood overall as an index.

Now that we have price series for timber and firewood we can consider the likely share of output from wood production in pre-industrial England. By the 1860s coal consumption per person in England and Wales was nearly 3.5 tons per year. Most of this was not consumed for domestic heating, but coal consumption per capita for domestic purposes was at least 0.73 tons (Church (1983, p. 19) reports this figure for 1855). Coal used for domestic consumption is estimated for Britain in 1700 at as low as 0.2 tons per capita (Hatcher (1983, p. 68, p. 409)). Incomes were lower in 1700, as Clark (2003) shows. But if we assume an income elasticity of demand for fuel of 1, and that the relative price of fuel and other goods did not change then consumers in 1700 would be expected to consume at least the equivalent of 0.5 tons of coal per capita. Thus they would have to consume the equivalent of 0.3 tons of coal in the form of wood

and turf. Assuming that a pound of coal contains 12,000 Btu. and a pound of wood (dry weight) 8,600 Btu., and also that a cubic foot of firewood weighs 29.4 pounds, this implies that agriculture in 1700 should have been producing 2.3 million tons of firewood (dry weight), the equivalent of 175 million cubic feet of firewood.⁶

Wood was also used for fuel in brick making, iron and steel, salt making and pottery making. Iron production in England in the early eighteenth century was a very modest 17,000 tons annually. Yet each ton seems to have required about 1,800 cubic feet of wood. That implies that 30.6 m. cubic feet of firewood were used for iron production each year in 1700. Thus in total we expect the agricultural sector would have had to produce at least 200 million cubic feet of firewood per year circa 1700.

The construction industry in the 1860s imported annually into England the equivalent of 6.9 cubic feet of timber per person.⁷ Again with an income elasticity of 1 the average person in 1700 would consume nearly 5 cubic feet of construction timber. That would imply that agriculture produced 27 million cubic feet of construction timber circa 1700.

To estimate how many acres of land this required and the value of this output is difficult because of the irregularity of measures of firewood. This, as noted, was often sold by the hundred faggots (which actually equaled 120) where the size of the bundle and its density is unknown. Alternately it was sold as the load of faggots or billets, the load of firewood, or occasionally by a recognized volume measure such as the cord. Thus to estimate the amount of land required and the cost per unit of energy for firewood I instead use modern estimates of the productivity of coppiced woodland in England as a basis for the estimate. The average reported annual yield of coppiced wood of different species in recent years, including an allowance for the

⁶ On the weight of wood per cubic foot see Rollinson and Evans (1987).

small branches which would be bundled into faggots, is 1.27 tons per acre of dried wood, or 92.5 cubic feet of wood.⁸ To produce 200 million cubic feet of firewood annually through coppices in 1700 would thus require 2.16 million acres of land devoted to firewood and iron production (330,000 acres for iron production alone).

As a check on this method we can also consider the cost of a Btu derived from firewood compared to a Btu derived from coal. In 1700-1749 the average retail cost per million Btu for coal was 9.03 d. The output of firewood per acre Q , measured in cubic feet, must be such that

$$\begin{aligned} \text{Rent} &= pQ - wL - rK \\ \Rightarrow Q &= (\text{Rent} + wL + rK)/p \end{aligned}$$

The average rental of land (including tithe and taxes) was about 9 shillings per year (Clark (2002)). I assume, somewhat arbitrarily, that 25 percent of the cost of firewood was in cutting, binding and carting. Since firewood was cut only once every 12 years or more, there was also a considerable capital cost involved in production of such fuel. The rent had to be paid long in advance of receipts. When all this is factored in the value of firewood per acre would have to average 14 shillings per year to produce a net rent of 9 shillings. This implies that a cubic foot of firewood sold for 1.82 d in 1700-49. Consequently firewood cost 0.062 pence per dry pound, or 7.18 d. per million Btu. This implies that energy from wood and coal had about the same cost per btu before 1700, but that after 1700 at the time when coal was increasing greatly in use, its cost per btu was also rising relative to wood. Figure 4 shows, for comparison, the price per million Btu from of coal compared to the price per million Btu from firewood by decade from 1480-9 to 1860-9.

⁷ This is assuming that UK imports were distributed according to population except that the Irish consumed half as much per head because of lower incomes.

⁸ See Begley and Coates (1961), Evans (1984), Rollinson and Evans (1987). Hammersley (1973), pp. 604-5, notes that woodland can produce “up to 100 cubic feet per year.”

In part the strange price behavior of wood relative to coal after 1700 may be explained by the fact that coal and firewood sold in different markets: coal in cities such as London where people were concentrated and transport was cheap, firewood in the smaller towns and the countryside close to the sources of firewood where transport costs were minimized. Oliver Rackham estimates that firewood was rarely consumed more than 20 miles from where it was produced.⁹ The cost of firewood in London may have been much greater than I estimate here where I assumed cutting and carting costs were only 25 percent of the final delivered cost. A final check on the reasonableness of these production and acreage estimates comes from the price of firewood per cord at Harting in Sussex in the early eighteenth century, one of the few occasions where the price was given by a clear volume. Assuming a cord contained 80 cubic feet of actual timber (as in modern estimates), the average price of 8.4 shillings per cord implies a price of 1.26 d. per cubic foot, which is even lower than my rent based estimate of 1.82 d.

Figure 5 below just shows an index of coal, firewood and construction wood prices relative to the general price index for farm output from 1500 to 1829 as a way of comparing trends in costs. Firewood and coal were both relatively cheap compared to all farm output in the late sixteenth and early seventeenth centuries, and both got relatively expensive in the early eighteenth century.

Construction timber was more expensive per cubic foot than firewood, and production rates must have been much lower. Here I can again estimate the number of acres required by comparison of the price per cubic foot circa 1700 (about 11.5 d.) with the annual rent and tithe of land. Since construction timber was cut only once every 25 years or more, the capital cost involved in production of such wood was greater. But cutting and carting costs were said to be somewhat lower. Assuming that cutting and carting costs were 20 percent of the final cost of

⁹ Rackham (1980), p. 144.

timber, this again implies that the net value of output per acre would have to be about 14 shillings to produce a net rent of 9 shillings. This implies output would be only 14.7 cubic feet per acre. Thus the 27 million cubic feet of construction timber would have required an additional 1.84 million acres of woodland.

Adding firewood and construction timber we find that at least an implied 4 million acres of land was devoted to wood and fuel production circa 1700, or 15 percent of the farmland area of England and Wales. About half the output was for each type of product. Thus I weight the wood index equally for firewood and construction timber.

The Overall Index

The last column of appendix table 4 reports the overall annual price index. Figure 6 shows how this index compares with the Bowden indices for the years 1500 to 1749. Even though the series have important common components there is a fair amount of divergence from that series by year and by longer periods. In particular prices on the Bowden series rise by about 20 percent more between 1500 and 1750 than they do on this new series. Table 5 shows the Bowden index by decade relative to the new index. As can be seen deviations by decade are significant for the sixteenth century. These deviations imply that attempts to measure productivity growth in English agriculture using the ratio of input prices (rents, wages and returns on capital) to output prices would show much less productivity growth from 1500-1750 on the Bowden series than on the new series constructed here.

For the other period where we have other series to compare with this new series, the fit is better. The new series corresponds reasonably well with series constructed by Bellerby, and by Afton and Turner for 1867-1914. Figure 7 shows these other two series relative to the new one

for these years. But even though here all three series use substantially the same data, differences in the weighting of the component series, the treatment of the data, and the splicing of individual series, still lead to some deviations even within this relatively short period. Thus prices decline about 10% more on my new series between the 1860s and the 1890s than on the Afton and Turner or Bellerby series.

Sources

Archival

Cheshire Record Office. DTW/2343/1/3/1 (Hay, 1810-20)

Dorset Record Office. PE/SYM/IN/6 (Suet, Butter, Cheese, 1750-63)

Essex Record Office. D/DBe/A1-A13 (Hay, 1748-50, 1753-5, 1769-79, 1782, 1791-1800), D/DE/A10 (Hay, 1804, 1808, 1815, 1819), Bassom Mss. D/DU 84/18-20 (Hay, 1832-6, 1847-50), D/DU 224/1 (Hay, 1804-10, 1816).

Guildhall Library, London. Brewer's Company, Pratt's Almshouse, Accounts. Mss. 5491/1-3, 5473/1-5 (firewood).

King's College Library, Cambridge. King's College Bursar, Mundum Books, 1786-1866 (hay, timber, firewood).

Lancashire Record Office. DDF/37 (Hay, 1782, 1789), DDHe/62/25-29, 37a (Hay, 1820-3, 1825, 1847, 1854-66), PR 2851/5/11-12 (Hay, 1841, 1843, 1847-8, 1852-9, 1861-6).

London School of Economics, Robbins Library. Beveridge Papers. Bishopric of Winchester Estates, 1208-1453 (A40-A42). Durham, 1278-1534 (C4, C5). Canterbury Cathedral, 1274-1385 (D2). Cambridge, King's College, 1501-1559 (G2). Cambridge, King's Hall, 1344-1543 (G2). Cambridge, Trinity College, 1547-1718 (G2). Norwich Cathedral, 1273-1536 (G5). Hull Grain Prices, 1708-1799 (I14). Nottingham Guildhall Records, 1485-1787 (I15). Norwich, 1552-1603, York City, 1584-1763 (I15). Croyland Abbey, 1253-1322 (G12). Hinderclay Manor, 1262-1404 (G14). Battle Abbey, 1309-1533 (H5-H11). Pelham Papers, Wadron, Brightling and Bibleham Iron Works, 1628-1715 (H12). Dover Almshouse, 1629-1690 (H13). Sion Monestary, 1441-1539 (I4). Bath Town Accounts, 1568-1664 (I10).

University of Saskatchewan Library, Saskatoon, Saskatchewan. Farmer Papers (Wheat Prices 1209-1499).

Stafford Record Office. D260/M/E/160-1, 169, 207 (Hay, 1850-1, 1861-2, 1865-74, 1876-79, 1881).

Printed

Afton, Bethanie and Michael Turner. 2000. "The Statistical Base of Agricultural Performance in England and Wales, 1850-1914" in E. J. T. Collins (ed.), The Agrarian History of England and Wales, Volume VII 1850-1914 (Part II), pp. 1,757-2,140. Cambridge: Cambridge University Press.

Atkins, P. J. 1977. The Milk Trade of London, c. 1790-1914. PhD thesis, University of Cambridge, 1977.

Bailey, Francis A. 1953. The churchwarden's accounts of Prescott, Lancashire, 1523-1607. Preston: Record Society for the Publication of Original Documents Relating to Lancashire and Cheshire. Publications v. 104.

Barmby, James. 1888. Churchwardens' Accounts of Pittington and other Parishes in the Diocese of Durham, 1580-1700. Publications of the Surtees Society, Vol. 84. Durham: Andrews and Company.

Barmby, James. 1896. Memorials of St Giles, Durham. Publications of the Surtees Society, Vol. 95. Durham: Andrews and Company.

Begley, C. D. and A. E. Coates. 1961. "Estimating Yield of Hardwood Coppice for Pulpwood Growing." Forestry Commission Report on Forest Research 1959/60, pp. 189-196. London: Her Majesty's Stationary Office.

Beveridge, William H. 1929. "A Statistical Crime of the Seventeenth Century," Journal of Economic and Business History.

Beveridge, William H. 1939. Prices and Wages in England, Vol 1: The Mercantilist Era. London: Longmans and Green.

Botelho, Lynn A. 1999. Churchwardens' accounts of Cratfield, 1640-1660. Woodbridge : Boydell & Brewer, Suffolk Records Society, v. 42.

Boulton, Jeremy. 2000. "Food prices and the standard of living in London in the 'century of revolution,' 1580-1700" Economic History Review, 53 (3), 455-492.

Bowden, Peter J. 1967. "Statistical Appendix," in Joan Thirsk (ed.), The Agrarian History of England and Wales, Vol. IV, 814-70. Cambridge: Cambridge University Press.

Bowden, Peter J. 1985. "Statistical Appendix," in Joan Thirsk (ed.), The Agrarian History of England and Wales, Vol. V.II, 827-902. Cambridge: Cambridge University Press.

Brinkworth, Edwin R. C. 1964. South Newington churchwardens' accounts, 1553-1684.

Banbury, Oxford: Banbury Historical Society. Records publications v. 6.

Burgess, Clive. 2000. The Pre-Reformation Records of All Saints', Bristol. Vol 2. Stroud: Bristol Record Society, Publications, Vol. 53.

Campbell, Bruce, James Galloway, Derek Keene, and Margaret Murphy. 1993. A Medieval Capital and Its Grain Supply: Agrarian Production and Distribution in the London Region c. 1300. Historical Geography Research Series, #30 (London, Institute of British Geographers).

Clark, Gregory. 1991 "Labour Productivity in English Agriculture, 1300-1860," in B.M.S.

Campbell and Mark Overton, Agricultural Productivity in the European Past. Manchester: Manchester University Press, pp. 211-235.

Clark, Gregory. 2002. "Land Rental Values and the Agrarian Economy: England and Wales, 1500-1912" European Review of Economic History, 6 (3) (December 2002): 281-309.

Clark, Gregory. 2003. "The Condition of the Working-Class in England, 1200-2000: Magna Carta to Tony Blair" Working Paper, UC-Davis.

Church, Roy. 1986. The History of the British Coal Industry. Vol 3, 1830-1913. Oxford: Clarendon Press.

Coleman, M. Clare. 1984. Coleman-in-the-Isle: A Study of an Ecclesiastical Manor in the Thirteenth and Fourteenth Centuries. Woodbridge, Suffolk: Boydell Press.

Doree, Stephen G. 1994. The early churchwardens' accounts of Bishops Stortford, 1431-1558. Hertfordshire record publications; v. 10. Hitchin, Hertfordshire: Hertfordshire Record Society.

Dowell, Stephen. 1884. A History of Taxation and Taxes in England. Volume 2. London: Longmans Green.

Erskine, Audrey M. 1981. The Accounts of the Fabric of Exeter Cathedral, 1279-1353. Part 1: 1279-1326. Torquay: Devon and Cornwall Record Society, New Series, Vol. 24.

Erskine, Audrey M. 1983. The Accounts of the Fabric of Exeter Cathedral, 1279-1353. Part 2: 1328-1353. Torquay: Devon and Cornwall Record Society, New Series, Vol. 26.

Evans, J. 1984. Silviculture of Broadleaved Woodland. Forestry Commission Bulletin 62. London: Her Majesty's Stationary Office.

Farmer, David L. 1988. "Prices and Wages," in H. E. Hallam (ed.), The Agrarian History of England and Wales, Vol. II, 1042-1350. Cambridge: Cambridge University Press.

Farmer, David L. 1991a. "Marketing the Produce of the Countryside, 1200-1500," in Edward Miller (ed.), The Agrarian History of England and Wales, Vol. III, 1348-1500. Cambridge: Cambridge University Press, 324-430.

- Farmer, David L. 1991b. "Prices and Wages, 1350-1500," in Edward Miller (ed.), The Agrarian History of England and Wales, Vol. III, 1348-1500. Cambridge: Cambridge University Press, 431-525.
- Finberg, H. P. R. 1951. Tavistock Abbey: A Study in the Social and Economic History of Devon. Cambridge: Cambridge University Press.
- Fletcher, T. W. 1961. "The Great Depression of English Agriculture, 1873-1896" Economic History Review, 13: 417-32.
- Flinn, Michael W. 1984. The History of the British Coal Industry. Vol. 2, 1700-1830. Oxford. Clarendon Press.
- Gayer, A. D., Walt Rostow and Anna J. Schwartz. 1953. The Growth and Fluctuations of the British Economy, 1790-1850. Oxford.
- Grant, John. 1845. "A Few Remarks on the Large Hedges and Small Enclosures of Devonshire and the Adjoining Counties" Journal of the Agricultural Society of England, 5, 420-429.
- Gras, N. S. B. 1915. The Evolution of the English Corn Market. Cambridge, Mass.: Harvard University Press.
- Hill, J. W. F. 1956. Tudor and Stuart Lincoln. Cambridge, Cambridge University Press.
- Hill, J. W. F. 1966. Georgian Lincoln. Cambridge, Cambridge University Press.
- Hall, Hubert. 1903. The Pipe Roll of the Bishopric of Winchester, 1208-9. London: King and Son.
- Hammersley, G. 1973. "The Charcoal Iron Industry and its Fuel, 1540-1750." Economic History Review, 24: 593-613.
- Hatcher, John. 1993. The History of the British Coal Industry, Vol. 1, Before 1700: Towards the Age of Coal. Oxford: Clarendon Press.

Holt, N. R. 1964. The Pipe Roll of the Bishopric of Winchester, 1210-11. Manchester: Manchester University Press.

John. A. H. 1989. "Statistical Appendix," in G. E. Mingay (ed.), Agrarian History of England and Wales, Vol. VI, 1750-1850, pp. 1156-1177. Cambridge: Cambridge University Press.

Marsh, Bower. 1913-39. Records of the Worshipful Company of Carpenters, 6 Volumes. Oxford: Oxford University Press.

Mellows, William T. 1939. Peterborough local administration; parochial government before the reformation. Churchwardens' accounts, 1467-1573. Northamptonshire Record Society, Publications v. 9. Kettering, Printed for the Northamptonshire Record Society by the Northamptonshire Print. and Pub. Co.,

Mercer, Francis Robert. 1928. Churchwardens' accounts at Bettrysden, 1515-1573. Kent Archaeological Society. Records Branch. Kent records vol. v, pt.3. Ashford, Printed for the Records Branch by Headley brothers.

Mitchell, B. R. and Phyllis Deane. 1971. Abstract of British Historical Statistics. Cambridge: Cambridge University Press.

Northeast, Peter. 1982. Boxford churchwardens' accounts, 1530-1561. Suffolk Records Society, vol. 23. Woodbridge, Suffolk : Boydell Press for the Suffolk Records Society.

Parliamentary Papers. 1903. Report on Wholesale and Retail Prices in the United Kingdom in 1902 with Comparative Statistical Tables for a Series of Years. Vol. LXVIII.

Plomer, Henry R. 1915. The churchwardens' accounts of St. Nicholas, Strood. (B.M. add. ms. 36,937.). Kent Archaeological Society. Records Branch. Kent records, vol. V.

Rackham, Oliver. 1980. Ancient Woodland: Its History, Vegetation and Uses in England.

London: Edward Arnold.

Rappaport, Steve. 1989. Worlds Within Worlds: Structures of Life in Sixteenth-Century

London. Cambridge: Cambridge University Press.

Rew, R. Henry. 1892. "An Inquiry into the Statistics of the Production and Consumption of Milk and Milk Products in Great Britain." Journal of the Royal Statistical Society, 55 (2), 244-286.

Rew, R. Henry. 1904. "Observations on the Production and Consumption of Meat and Dairy Products." Journal of the Royal Statistical Society, 67 (3), 413-427.

Rollinson, T. J. D. and J. Evans. 1987. The Yield of Sweet Chestnut Coppice. Forestry Commission Bulletin, 64. London: Her Majesty's Stationary Office.

Sauerbeck, Augustus. 1886. "Prices of Commodities and Precious Metals." Journal of the Statistical Society of London, 49(3) (Sept.): 581-648.

Stallard, Arthur D. 1922. The transcript of the churchwardens' accounts of the parish of Tilney All Saints, Norfolk, 1443 to 1589. London, Mitchell Hughes and Clarke.

Swayne, Henry J. F. 1896. Churchwardens' accounts of S. Edmund & S. Thomas, Sarum, 1443-1702, with other documents. Wilts Record Society. Publications. Salisbury, Bennett Brothers.

Thorold Rogers, J. E. 1866. A History of Agriculture and Prices in England. Volume 2. Oxford: Clarendon Press.

Thorold Rogers, J. E. 1882. A History of Agriculture and Prices in England. Volume 3. Oxford: Clarendon Press.

Thorold Rogers, J. E. 1888. A History of Agriculture and Prices in England. Volume 6. Oxford: Clarendon Press.

Thorold Rogers, J. E. 1902. A History of Agriculture and Prices in England. Volume 7, Part 1.
Oxford: Clarendon Press.

Tooke, Thomas and William Newmarsh. 1857. A history of prices and of the state of the
circulation from 1792 to 1856. New York: Adelphi.

Turner, Michael. 2000. "Agricultural output, income, and productivity" in E. J. T. Collins (ed.),
The Agrarian History of England and Wales, Volume VII 1850-1914 (Part I), pp. 224-320.
Cambridge: Cambridge University Press.

Wardle, F. D. 1923. The Accounts of the Chamberlains of the City of Bath, 1568-1602.
Somerset Record Society, Vol. 38. London: Butler and Tanner.

Weatherill, Lorna. 1990. The account book of Richard Latham, 1724-1767. Oxford: Published
for the British Academy by Oxford University Press.

Weaver, Frederic W., and George N. Clark. 1925. Churchwardens' accounts of Marston,
Spelsbury, and Pyrton. Oxfordshire Record Society, record series v. 6. Oxford, Issued for the
Society.

Woodward, Donald. 1995. Men at Work: Labourers and Building Craftsmen in the Towns of
Northern England, 1450-1750. Cambridge: Cambridge University Press.

Wrigley, E. A. 1985. "Urban Growth and Agricultural Change: England and the Continent in the
Early Modern Period." Journal of Interdisciplinary History 15: 683-728.

Wrigley, E. A. 1988. Continuity, Chance and Change. Cambridge: Cambridge University
Press.

Table 1: Weights of the arable components of the index by period.

	1209-1550	1551-1760	1760-1850	1851-82	1883-1914	Price 1860-9
Wheat	.530	.450	.418	.406	.219	6.269 s./bu.
Rye	.000	.018	.018	.000	.000	-
Barley	.244	.234	.212	.206	.219	4.379 s./bu.
Oats	.108	.126	.109	.107	.193	2.892 s./bu.
Peas	.049	.018	.018	.016	.016	4.768 s/bu.
Beans	.000	.018	.018	.016	.016	5.087 s/bu.
Potatoes	.000	.000	.051	.115	.184	6.039 s/cwt
Hops	.000	.027	.027	.030	.051	137.52 s./cwt.
Straw	.049	.100	.128	.103	.102	21.65 s/ton
Mustard Seed	.010	.010	.000	.000	.000	-
Saffron	.010	.000	.000	.000	.000	-

Sources: Post 1851, Fletcher (1961) and Turner (2000), pp. 283-295. 1551-1851 weights were obtained by keeping the grain and straw proportions similar to those post 1851, but reducing the potato and hops output. For 1200-1550 weights were obtained from the production figures derived from manorial accounts in Clark (1991).

Table 2: Weights of the components of the “meat” index by period.

Period	Beef	Mutton	Pork	Bacon	Tallow	Eggs
1209-1549	0.00	0.00	0.00	0.00	0.67	0.33
1550-1849	0.30	0.30	0.20	0.05	0.10	0.05
1850-1882	0.29	0.24	0.24	0.08	0.10	0.05
1883-1914	0.31	0.19	0.35	0.00	0.10	0.05
Prices 1860-09	6.675 d./lb.	6.346 d./lb.	6.521 d./lb.	16.313 d./lb.	5.071 d./lb.	8.352 d./doz.

Sources: Post 1851, Fletcher (1961) and Turner (2000), pp. 283-295. Pre-1851 Clark (1991).

Table 3: Weights of the Components of the Pasture Index by period.

Period	Meat	Dairy	Wool	Hay
1209-1759	0.49	0.22	0.24	0.05
1760-1849	0.53	0.22	0.15	0.10
1850-1882	0.57	0.23	0.10	0.10
1883-1914	0.50	0.28	0.07	0.15
Prices, 1860-9	-	-	21.39 d./lb	96.1 s./ton

Sources: Post 1849, Fletcher (1961) and Turner (2000), pp. 283-295. Pre-1850, Clark (1991).

Table 4: Weights of the Components of Farm Output Index by period.

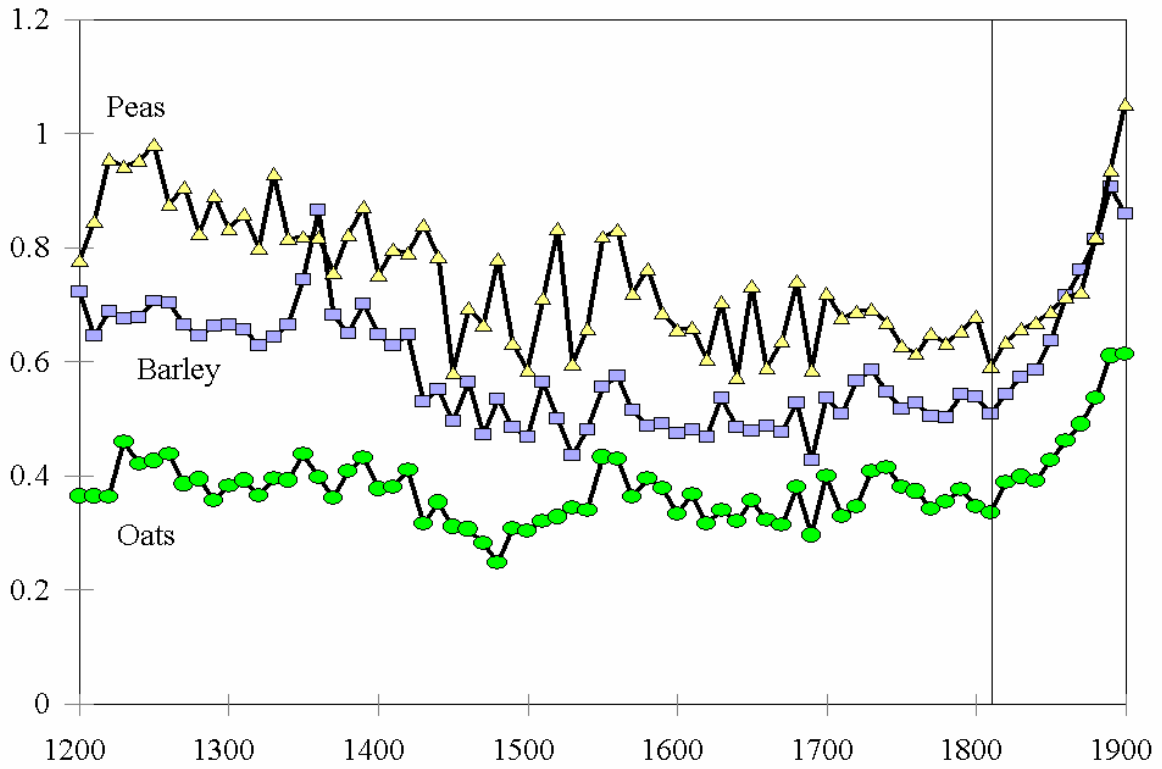
Period	Arable	Pasture	Wood	Cider/Honey
1209-1539	0.60	0.30	0.08	0.02
1540-1759	0.60	0.32	0.08	0.00
1700-1759	0.50	0.40	0.10	0.00
1760-1849	0.54	0.44	0.02	0.00
1850-1882	0.50	0.50	0.00	0.00
1883-1914	0.32	0.68	0.00	0.00

Sources: Post 1849, Fletcher (1961) and Turner (2000), pp. 283-295. Pre-1850, see text and Clark (1991).

Table 5: The Bowden Farm Price Index relative to the New Index by Decade

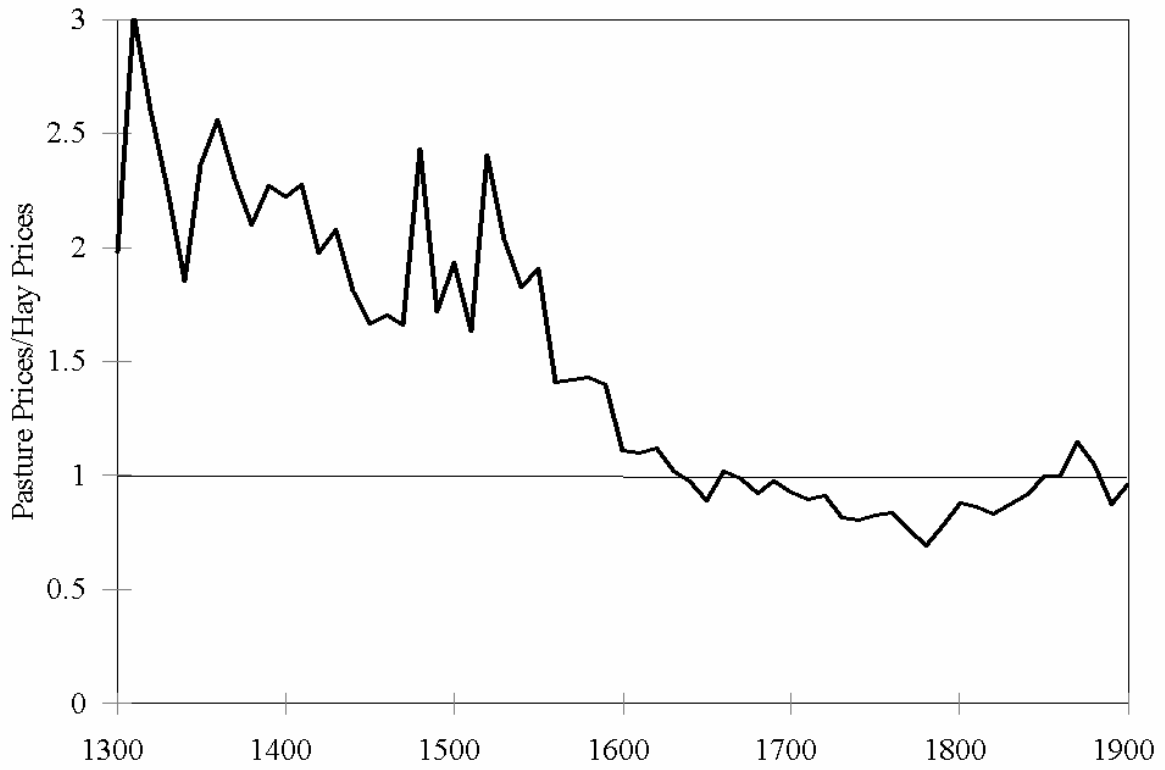
Decade	Bowden/Clark (set equal to 1.00 in 1740-9)
1500	0.78
1510	0.80
1520	0.77
1530	0.79
1540	0.83
1550	0.80
1560	0.84
1570	0.90
1580	0.92
1590	0.84
1600	0.84
1610	0.85
1620	0.84
1630	0.85
1640	0.83
1650	0.89
1660	0.85
1670	0.86
1680	0.92
1690	0.89
1700	0.97
1710	0.96
1720	0.95
1730	0.99
1740	1.00

Figure 1: Barley, Peas and Oats Prices Relative to Wheat, 1209-1909



Source: Appendix table 1.

Figure 2: Pasture Output Prices relative to Hay Prices, 1300-1900



Source: Appendix table 3.

Figure 3: Arable Prices Relative to Pasture (1860-9 = 100)

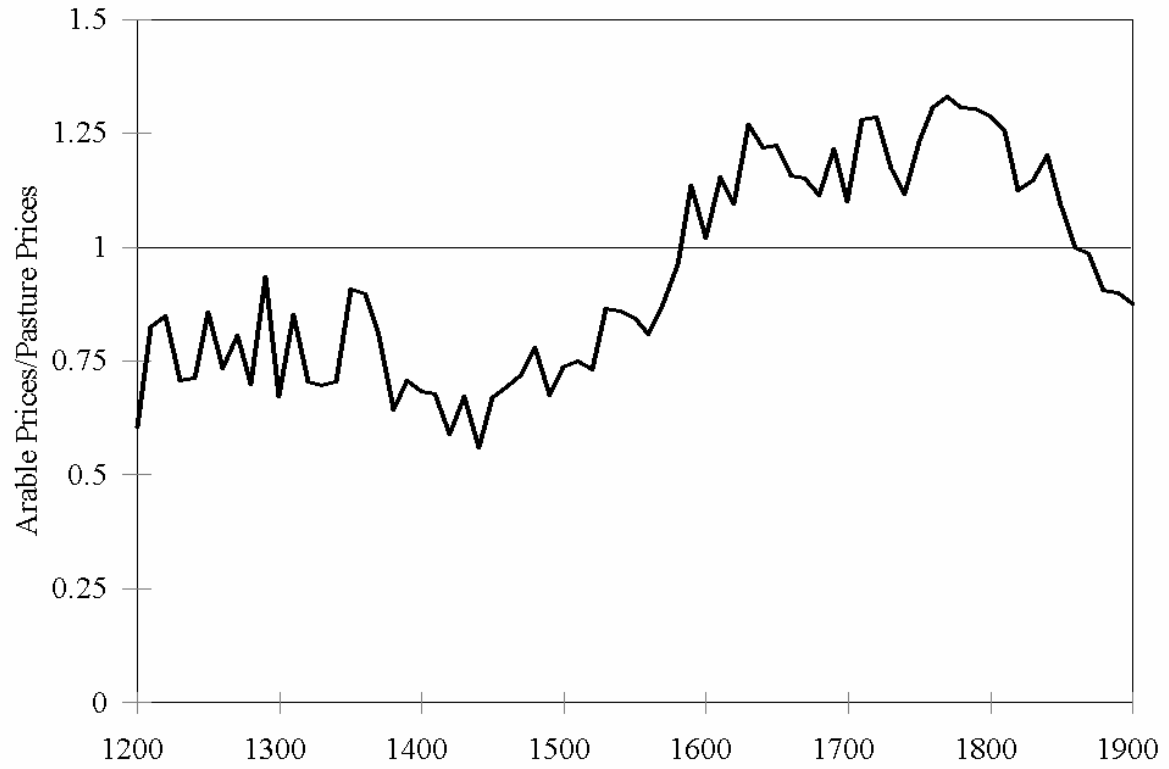


Figure 4: Coal and Firewood Prices (d. per m. btu)

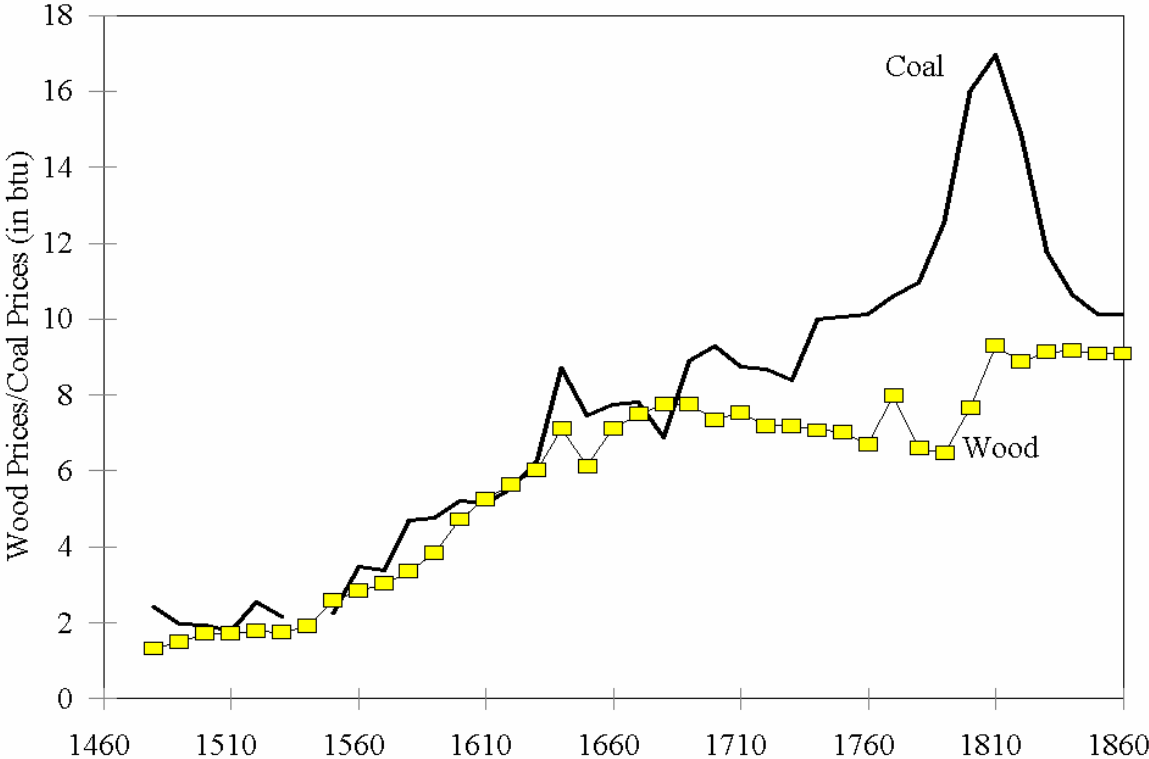


Figure 5: Wood Prices Relative to all Farm Prices, 1260-1860

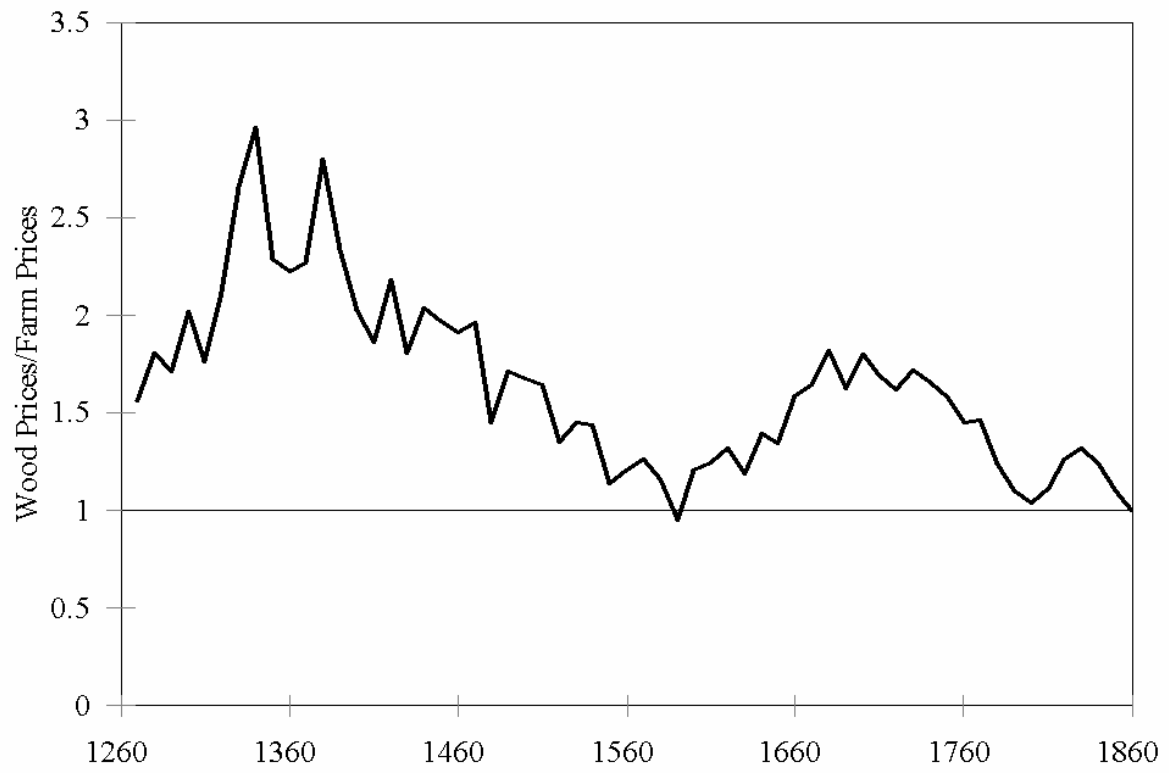
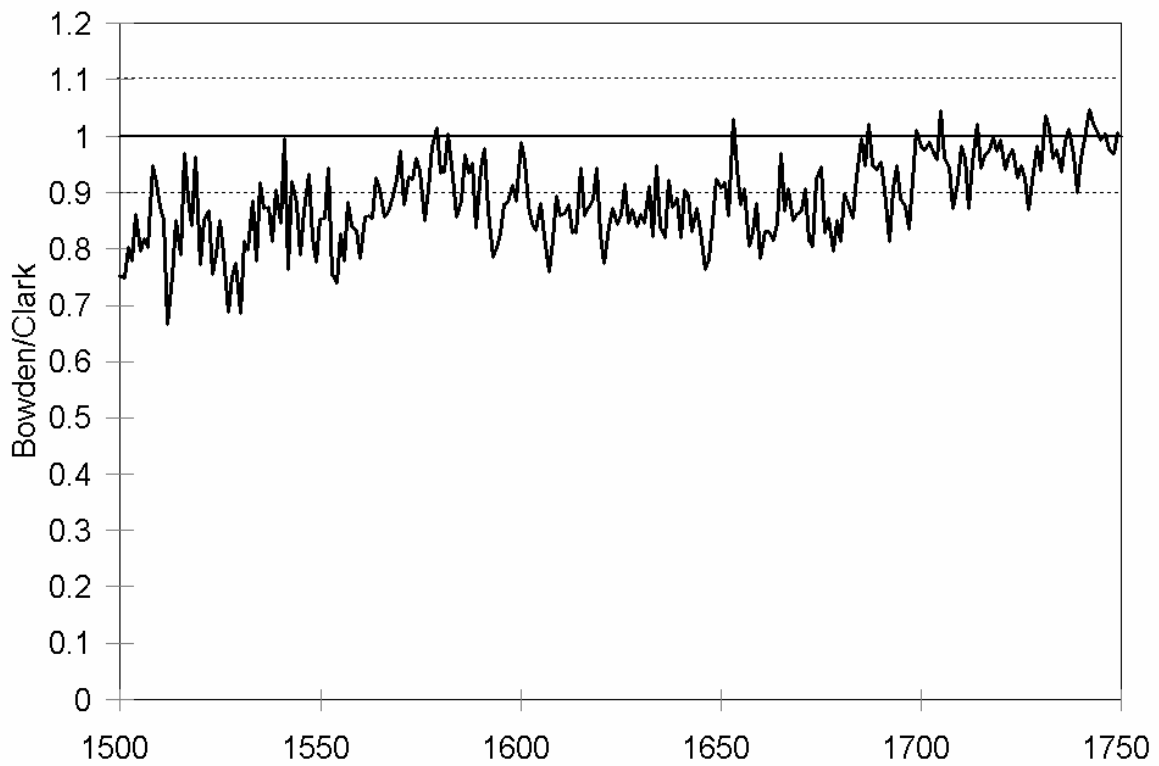


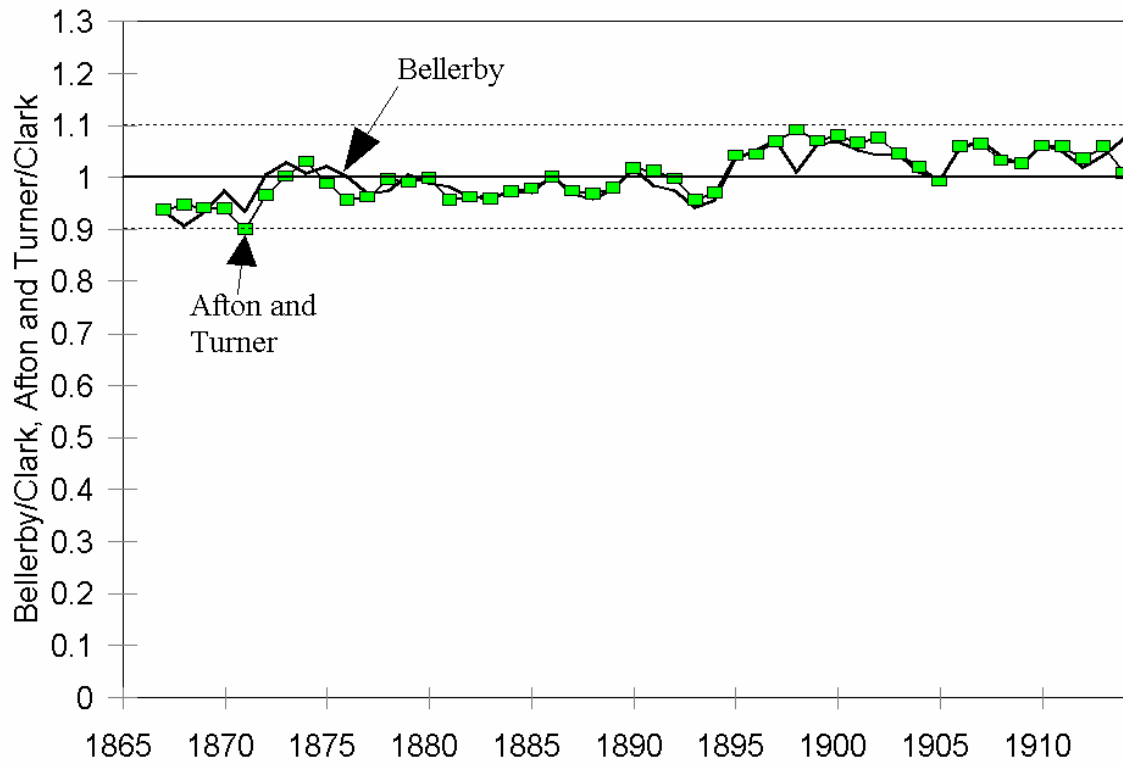
Figure 6: The Bowden Index compared to the new index.



Note: The two indices are set to equality in the decade 1741-50.

Source: Appendix table 3. Bowden (1967). Bowden (1985).

Figure 7: Price Indices for 1867-1914



Sources: Appendix table 3. Afton and Turner (2000), pp. 1910-1911.

Appendix Table 1: Arable Prices

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1209	0.29		0.21	0.10	0.22						
1210											
1211	0.36		0.24	0.12	0.35						
1212	0.28		0.18	0.11	0.25						
1213											
1214	0.24		0.16	0.12	0.20						
1215											
1216	0.30		0.18	0.12	0.33						
1217	0.46										
1218	0.52		0.38	0.18	0.43						
1219	0.52		0.34	0.18	0.40						
1220	0.39		0.24	0.14	0.34						
1221	0.54		0.33	0.16	0.39						
1222											
1223	0.22										
1224	0.29		0.17	0.10	0.22						
1225	0.61		0.39	0.18	0.37						
1226	0.50		0.36	0.19	0.72						
1227	0.58		0.36	0.20	0.53						
1228											
1229											
1230											
1231	0.46										
1232	0.43		0.32	0.18	0.46						
1233	0.38		0.27	0.18	0.40						
1234											
1235	0.38										
1236	0.38		0.21	0.16	0.30						
1237	0.42		0.30	0.22	0.39						
1238											
1239											
1240											
1241											
1242											
1243											
1244											
1245	0.25		0.16	0.12	0.25						
1246	0.35		0.22	0.16	0.29						
1247	0.65		0.42	0.25	0.62						
1248	0.62		0.47	0.26	0.69						
1249	0.34		0.22	0.15	0.27						

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1250											
1251	0.35		0.33		0.46						
1252	0.36		0.24	0.19	0.33						
1253	0.54		0.43	0.27	0.60						
1254	0.35		0.21	0.14	0.29						
1255	0.31		0.19	0.14	0.29						
1256											
1257	0.75		0.52	0.26	0.72						
1258	0.85		0.54	0.29	0.75						
1259											
1260	0.45										
1261	0.47										
1262	0.51										
1263	0.44		0.32	0.22	0.44						
1264	0.42										
1265	0.47		0.37	0.20	0.44						11.09
1266	0.46		0.31	0.17	0.36						
1267	0.52										
1268	0.40		0.27	0.17	0.28						
1269	0.54		0.39	0.27	0.53						
1270	0.61		0.34	0.27	0.60						
1271	0.85		0.45	0.22	0.62						
1272	0.85		0.61	0.29	0.83						
1273	0.61		0.46	0.26	0.67						
1274	0.77		0.51	0.29	0.75						
1275	0.80		0.54	0.29	0.64						
1276	0.63		0.40	0.27	0.44						7.37
1277	0.81		0.54	0.32	0.79						
1278	0.57		0.43	0.26	0.60						
1279	0.52		0.37	0.24	0.42						6.00
1280	0.63		0.40	0.22	0.49						
1281	0.61		0.37	0.22	0.48						
1282	0.77		0.39	0.28	0.61						
1283	0.77		0.51	0.26	0.57						
1284	0.76		0.50	0.26	0.72						
1285	0.52		0.35	0.22	0.46						5.00
1286	0.65		0.44	0.27	0.51						4.39
1287	0.51		0.37	0.24	0.48						
1288	0.32		0.23	0.17	0.26						
1289	0.36		0.27	0.19	0.30						

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1290	0.56		0.37	0.24	0.47						
1291	0.74		0.46	0.29	0.63						
1292	0.65		0.45	0.25	0.63						
1293	0.69		0.45	0.28	0.46						
1294	0.96		0.54	0.26	0.70						
1295	1.01		0.61	0.32	1.07						8.00
1296	0.98		0.67	0.26	0.88						
1297	0.61		0.41	0.19	0.63						
1298	0.75		0.50	0.31	0.67						
1299	0.62		0.57	0.31	0.62						
1300	0.62		0.44	0.26	0.51						
1301	0.59		0.37	0.21	0.39						
1302	0.58		0.37	0.21	0.39						
1303	0.53		0.27	0.22	0.40						
1304	0.46		0.34	0.18	0.44						
1305	0.64		0.43	0.24	0.58						
1306	0.60		0.45	0.24	0.63						6.00
1307	0.52		0.40	0.23	0.53						5.00
1308	0.65		0.44	0.25	0.48						
1309	0.82		0.50	0.25	0.68						
1310	0.88		0.58	0.34	0.84						
1311	0.93		0.53	0.35	0.68						
1312	0.58		0.43	0.25	0.53						
1313	0.57		0.41	0.28	0.48						
1314	0.63		0.45	0.28	0.55						
1315	0.79		0.54	0.32	0.56						
1316	1.75		1.05	0.79	1.61						4.95
1317	1.72		1.12	0.47	1.50						
1318	0.90		0.62	0.31	0.83						3.33
1319	0.48		0.33	0.22	0.36						
1320	0.59		0.39	0.22	0.48						
1321	0.71		0.52	0.33	0.48						
1322	1.47		0.87	0.39	0.95						
1323	1.04		0.64	0.32	0.82						
1324	0.78		0.43	0.24	0.50						
1325	0.86		0.59	0.35	0.72						
1326	0.59		0.42	0.25	0.55						4.67
1327	0.45		0.32	0.25	0.54						4.98
1328	0.54		0.33	0.22	0.47						6.18
1329	0.73		0.37	0.27	0.71						5.42

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1330	0.74		0.44	0.25	0.58						3.54
1331	0.81		0.50	0.31	0.85						
1332	0.90		0.60	0.37	0.93						
1333	0.61		0.40	0.26	0.65						
1334	0.50		0.34	0.22							
1335	0.51		0.35	0.22	0.48						
1336	0.57		0.39	0.22	0.44						
1337	0.51		0.35	0.20	0.44						
1338	0.43		0.26	0.18	0.34						
1339	0.39		0.20	0.13	0.27						
1340	0.68		0.39	0.19	0.53						
1341	0.46		0.33	0.22	0.44						
1342	0.52		0.36	0.22	0.40						
1343	0.48		0.36	0.22	0.42						3.08
1344	0.68		0.44	0.27	0.55				1.84		
1345	0.44		0.34	0.21	0.39						3.33
1346	0.49		0.36	0.24	0.44				1.38		6.32
1347	0.82		0.51	0.28	0.65						
1348	0.77		0.52	0.29	0.61				2.07		4.00
1349	0.49		0.26	0.16	0.34						
1350	0.71		0.45	0.29	0.53				1.67		
1351	0.97		0.70	0.46	0.78				2.42		18.00
1352	1.30		0.80	0.48	0.85						
1353	0.63		0.61	0.44	0.82				2.42		
1354	0.53		0.70	0.25	0.40				2.59		19.00
1355	0.69		0.32	0.26	0.43				2.76		
1356	0.74		0.50	0.27	0.55				2.42		
1357	0.77		0.56	0.37	0.89						
1358	0.84		0.58	0.35	0.69				3.03		
1359	0.71		0.67	0.29	0.54						
1360	0.77		0.59	0.25	0.48						
1361	0.74		0.69	0.31	0.65						13.33
1362	0.59		0.81	0.34	0.67						
1363	0.86		0.77	0.36	0.82						
1364	1.08		0.74	0.33	0.69						
1365	0.85		0.71	0.29	0.54						
1366	0.65		0.66	0.28	0.48						
1367	0.64		0.72	0.32	0.69						
1368	0.89		0.57	0.33	0.71						
1369	0.83		0.60	0.34	0.74						

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1370	1.82		1.12	0.50	1.24						
1371	0.86		0.76	0.36	0.72						6.00
1372	0.74		0.51	0.26	0.44						
1373	0.93		0.58	0.30	0.60						12.00
1374	0.67		0.45	0.26	0.55						20.00
1375	1.06		0.60	0.35	0.70						20.00
1376	0.98		0.64	0.36	0.81						20.00
1377	0.53		0.47	0.25	0.49						17.49
1378	0.47		0.37	0.22	0.46				3.73		18.00
1379	0.46		0.32	0.22	0.44						16.00
1380	0.71		0.39	0.24	0.46						16.00
1381	0.74		0.41	0.27	0.47						16.00
1382	0.62		0.39	0.24	0.48						16.00
1383	0.60		0.39	0.23	0.43						13.33
1384	0.59		0.46	0.29	0.57						13.33
1385	0.51		0.39	0.26	0.53						13.33
1386	0.64		0.40	0.28	0.69						13.33
1387	0.53		0.36	0.19	0.37						13.33
1388	0.43		0.29	0.18	0.37						14.60
1389	0.41		0.27	0.19	0.40						13.82
1390	0.71		0.40	0.26	0.50						6.67
1391	1.05		0.68	0.38	0.84						14.00
1392	0.61		0.41	0.25	0.44						
1393	0.39		0.32	0.21	0.43						12.59
1394	0.45		0.33	0.23	0.42						14.00
1395	0.46		0.40	0.24	0.48						12.00
1396	0.53		0.39	0.23	0.53						10.32
1397	0.75		0.46	0.28	0.60				2.39		14.00
1398	0.65		0.54	0.35	0.61				2.62		16.00
1399	0.60		0.40	0.24	0.55						19.60
1400	0.67		0.44	0.26	0.51						18.47
1401	0.84		0.45	0.26	0.54						18.00
1402	1.06		0.66	0.30	0.64						18.00
1403	0.72		0.51	0.29	0.68				2.52		18.00
1404	0.54		0.42	0.24	0.41				2.45	1.13	15.16
1405	0.51		0.37	0.21	0.41				2.54		
1406	0.43		0.34	0.22	0.47				2.76		14.69
1407	0.49		0.32	0.21	0.42				2.16		13.73
1408	0.69		0.39	0.24	0.48				2.53		14.00
1409	0.80		0.47	0.34	0.53				2.56	2.50	14.00

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1410	0.95		0.61	0.32	0.76				2.64	2.67	13.49
1411	0.68		0.48	0.31	0.64				2.84	1.58	14.00
1412	0.58		0.39	0.24	0.50				2.58	1.83	13.66
1413	0.55		0.34	0.25	0.42				2.32	1.67	12.00
1414	0.51		0.37	0.27	0.50						
1415	0.52		0.39	0.25	0.56				2.94	1.15	
1416	0.74		0.50	0.29	0.62				2.75	1.33	14.00
1417	0.97		0.56	0.28	0.57				2.22	0.67	10.16
1418	0.66		0.39	0.25	0.69				2.90	1.50	17.33
1419	0.82		0.37	0.22	0.29				3.05	1.17	17.00
1420	0.54		0.43	0.29	0.56				3.29	1.00	14.00
1421	0.75		0.39	0.22	0.55				1.93	1.53	11.83
1422	0.59		0.34	0.21	0.39				1.97	0.83	
1423	0.47		0.40	0.22	0.39				2.64	1.17	10.00
1424	0.50		0.35	0.21	0.56				2.27	1.00	
1425	0.57		0.34	0.24	0.42				2.82		11.45
1426	0.51		0.36	0.19	0.46				2.26		13.86
1427	0.46		0.34	0.21	0.37				1.94	1.00	14.00
1428	0.47		0.30	0.22	0.37				2.24	0.92	
1429	0.84		0.44	0.32	0.46				2.39		
1430	0.83		0.46	0.29	0.97				2.50		
1431	0.68		0.34	0.23	0.46				1.97	2.50	9.49
1432	0.48		0.32	0.19	0.69				2.50		13.64
1433	0.77		0.40	0.23	0.70				2.97	0.67	13.33
1434	0.58		0.44	0.24	0.56				2.49		
1435	0.54		0.33	0.19	0.49				2.44		
1436	0.66		0.27	0.19	0.49						16.00
1437	0.62		0.29	0.20	0.46				2.21		
1438	1.14		0.44	0.31	0.57				2.32		
1439	1.35		0.78	0.35	1.05				2.75	1.63	14.67
1440	0.87		0.51	0.22	0.68				2.39		
1441	0.43		0.27	0.16	0.43				2.25	1.50	
1442	0.47		0.27	0.16	0.34				2.99		
1443	0.48		0.32	0.27	0.49				2.91		13.33
1444	0.47		0.28	0.21	0.43				2.53	1.02	16.24
1445	0.43		0.27	0.19	0.35				1.99		9.33
1446	0.66		0.27	0.22	0.49				2.21		13.33
1447	0.69		0.30	0.21	0.49				1.99		9.20
1448	0.60		0.31	0.19	0.36				3.15	2.00	11.55
1449	0.58		0.33	0.18	0.40				1.89	1.05	13.96

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1450	0.62		0.31	0.18	0.33				2.31		12.00
1451	0.71		0.33	0.19	0.44				2.62		8.33
1452	0.73		0.31	0.18	0.32				2.52		5.85
1453	0.62		0.32	0.22	0.33				2.55		6.67
1454	0.52		0.39	0.23	0.49				2.74		11.54
1455	0.49		0.32	0.18	0.39				2.70	1.83	10.41
1456	0.60		0.33	0.20	0.29				3.73		
1457	0.61		0.29	0.19	0.46				2.06		15.32
1458	0.76		0.30	0.19	0.34				2.84	1.42	13.06
1459	0.73		0.28	0.23	0.34				2.52	1.41	11.15
1460	0.62		0.34	0.24	0.48				1.76		11.48
1461	0.88		0.43	0.22	0.54					1.47	10.92
1462	0.90		0.39	0.23	0.39				3.57	1.25	10.00
1463	0.50		0.37	0.15	0.39						13.33
1464	0.42		0.24	0.15	0.39				1.66		12.67
1465	0.51		0.49	0.22	0.36				4.56		14.24
1466	0.52		0.41	0.19	0.78				2.86		14.98
1467	0.66		0.37	0.20	0.34				2.14	1.35	12.00
1468	0.70		0.27	0.19	0.44				1.89		9.09
1469	0.72		0.31	0.18	0.36				2.39		12.70
1470	0.73		0.29	0.19	0.39				2.56	4.00	13.82
1471	0.78		0.34	0.19	0.58				2.50		10.67
1472	0.69		0.32	0.22	0.54				2.39		13.33
1473	0.52		0.34	0.23	0.42				1.44		16.67
1474	0.50		0.40	0.22	0.36				2.39		11.05
1475	0.54		0.31	0.15	0.39				2.39	0.92	17.82
1476	0.66		0.29	0.15	0.39				2.39	0.71	13.33
1477	0.64		0.31	0.19	0.49				2.39		13.27
1478	0.82		0.31	0.16					2.27		13.33
1479	0.87		0.27	0.21	0.49						9.25
1480	0.65		0.34	0.16	0.54				2.14		20.57
1481	0.69		0.33	0.18	0.58						11.16
1482	0.93		0.58	0.27	0.85				1.89	1.67	21.77
1483	1.19		0.59	0.22	0.92				2.29		8.16
1484	0.84		0.46	0.17	0.78				2.63		
1485	0.63		0.38	0.17	0.59				2.52		11.25
1486	0.58		0.29	0.16	0.52				1.53	2.00	
1487	0.72		0.38	0.19	0.51						14.93
1488	0.71		0.33	0.17	0.33				1.90		
1489	0.71		0.41	0.22	0.36				2.05		14.60

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1490	0.70		0.33	0.19	0.40				1.94	0.91	18.47
1491	0.74		0.38	0.19	0.58				2.04		14.60
1492	0.75		0.37	0.22	0.43				1.93		17.52
1493	0.62		0.39	0.16					1.90		8.72
1494	0.59		0.29	0.17	0.39				1.90		14.97
1495	0.56		0.27	0.17	0.32				2.61	0.77	
1496	0.50		0.26	0.21	0.34				2.74	1.25	18.21
1497	0.76		0.28	0.20	0.33				2.09		21.33
1498	0.67		0.30	0.26	0.34				2.41		17.82
1499	0.67		0.32	0.26	0.61				2.97		11.55
1500	0.58		0.31	0.20	0.36	0.30			2.12	0.75	11.63
1501	0.92		0.31	0.23					2.01		8.54
1502	0.97		0.39	0.21	0.53	0.27			2.54	1.00	10.38
1503	0.85		0.32	0.25		0.28			2.19		6.71
1504	0.88		0.38	0.23	0.55	0.38			2.55	2.36	9.42
1505	0.71		0.41	0.27					2.66		17.85
1506	0.68		0.38	0.21	0.34	0.38			2.02		18.47
1507	0.71		0.27	0.22	0.45	0.35			1.81		26.40
1508	0.75		0.32	0.23	0.40	0.31			2.09	0.92	18.67
1509	0.39		0.40	0.21	0.43	0.25			2.45		10.60
1510	0.45		0.33	0.20	0.42	0.25			1.77	1.25	11.15
1511	0.53		0.24	0.22	0.34				1.90	1.70	13.75
1512	0.75		0.26	0.22	0.35				2.06		13.33
1513	1.11		0.60						2.39		14.67
1514	0.71		0.57		0.47				2.15		12.53
1515	0.66		0.31		0.66				2.35		11.53
1516	0.85		0.49	0.27	0.49				2.37		13.99
1517	0.58		0.42	0.23	0.52				2.82		11.76
1518	0.79		0.43		0.66				2.94		16.00
1519	0.74		0.39	0.25	0.68	0.38			3.41	1.75	14.17
1520	1.02		0.45	0.29	0.84	0.73			2.17	2.00	14.60
1521	1.13		0.61	0.35	1.12	0.45			3.41		11.55
1522	0.89		0.47	0.31	0.69	0.32			2.52	1.49	17.33
1523	0.84		0.33	0.25	0.62	0.40			1.92	1.50	34.67
1524	0.81		0.30	0.27					2.01		
1525	0.63		0.33	0.38	0.70	0.29			2.22	1.65	16.65
1526	0.63		0.34	0.27	0.70	0.46			1.64	3.11	16.00
1527	0.82		0.50	0.32	0.79	0.58			2.75		18.43
1528	1.87		0.79	0.50	1.06	0.78			2.99	2.44	19.60
1529	1.12		0.77	0.25		0.62			1.72		15.49

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1530	1.16		0.50	0.32	0.66	0.42			1.76		8.33
1531	1.25		0.44	0.37	0.51	0.37			2.06	2.67	45.21
1532	1.17		0.49	0.41		0.36			2.43	3.27	19.31
1533	1.12		0.59	0.39	0.69	0.51			3.25	1.00	12.00
1534	0.88		0.49	0.34	0.70	0.61			2.48	1.29	
1535	1.12		0.42	0.42		0.43			2.15	0.83	18.62
1536	1.24		0.56	0.37	0.70	0.59		24.48	2.42	1.63	32.00
1537	1.12		0.40	0.40	0.67	0.42			2.58	3.33	16.74
1538	0.86		0.36	0.32		0.46			2.30	2.75	16.65
1539	0.82		0.43	0.36	0.55	0.49			2.90		
1540	0.85		0.54	0.32		0.46		18.25	2.55		22.56
1541	1.05		0.56	0.41		0.48			2.47		13.33
1542	1.03		0.48	0.34	0.69	0.60		15.82	2.65	1.00	
1543	1.09		0.66	0.37	1.08	0.58		21.96	2.09		14.93
1544	1.31		0.39	0.37	0.71	0.53		23.98	2.53	2.00	12.00
1545	1.56		0.45	0.44	0.87	0.65		25.78	2.39	2.65	10.00
1546	2.08		0.96	0.56	0.99	0.69			2.34	1.63	17.33
1547	0.89		0.56	0.43	0.61	0.51		31.25	2.99		26.67
1548	0.75		0.43	0.35	0.57	0.49			2.70	1.67	26.67
1549	1.22		0.65	0.43	0.71	0.53		42.09	2.99	3.00	28.44
1550	1.91		0.56	0.97	1.70	1.05		47.19	3.61	2.74	26.67
1551	2.47		0.93	0.74	1.23	1.21			4.35		29.33
1552	1.89		0.69	0.68	1.38	1.03			5.20	2.58	
1553	1.38		0.69	0.67	0.82	0.85			4.33	2.00	24.00
1554	1.34		0.77	0.82	1.35	0.71		22.01	5.04	1.75	24.00
1555	1.85		1.05	0.83	1.54	0.84			6.09	3.00	19.32
1556	2.79		2.23	0.90	2.57	1.69		26.48	3.16	2.67	22.31
1557	3.15		1.91	1.66	3.35	2.42		36.90	4.93	4.08	21.83
1558	1.19		0.73	0.57	1.14	0.62		24.11	4.35	2.00	18.67
1559	1.50		1.25	0.60	0.87	0.78		25.26	3.67	1.17	21.33
1560	1.55			0.59	1.13	0.84		31.12	4.81		28.34
1561	1.93		0.94	0.80	1.29	1.32		40.23	4.99	2.20	48.00
1562	1.95		0.75	0.88	2.23	1.28		42.81	6.75	3.08	
1563	1.94		1.09	0.78	2.08	1.37		38.60	9.86	7.00	42.67
1564	2.33		0.99	0.74	1.47	1.17		85.66	7.53	4.00	32.00
1565	1.51		0.94	0.54	0.95	0.68		38.34	5.07	3.87	28.28
1566	1.57		0.83	0.83	1.22	1.06		24.09	5.31	2.00	27.36
1567	1.63		0.89	0.74	1.31	1.00		53.37	6.01	2.50	32.00
1568	1.49		1.47	0.83	1.55	1.07		64.44	6.30	3.33	26.67
1569	1.61		1.15	0.80	1.35	1.09		60.41	6.31	3.61	29.33

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1570	1.61		0.79	0.67	1.11	0.76		80.78	4.98	2.17	22.63
1571	1.35		0.71	0.66	1.07	0.73		54.63	5.07	2.08	
1572	1.79		0.93	0.70	1.09	0.70		63.93	5.74	3.33	
1573	1.97		0.94	0.74	1.88	1.20		54.29	5.97		
1574	2.78		1.47	0.87	2.03	1.53		57.10	5.49	4.00	
1575	1.95		0.94	0.71	1.65	1.15		40.28	4.87	5.00	
1576	2.07		1.01	0.72	1.27	0.89		42.63	4.92	4.50	
1577	2.28		1.20	0.78	1.35	1.09		43.99	5.75	4.67	
1578	1.98		1.26	0.76	1.40	1.04		37.49	5.30	4.00	
1579	2.03		0.96	0.60	1.41	0.85		37.47	5.65	2.75	
1580	1.65		0.97	0.84	1.54	1.07		81.17	6.45		
1581	2.40		1.21	0.67	1.36	0.99		57.16	7.26	3.00	
1582	2.29		1.11	0.74	1.64	1.18		54.13	6.60		
1583	2.06		1.04	0.83	1.57	1.12		44.11	6.29		
1584	1.92		1.08	0.85	1.63	1.19		43.79	6.84	2.75	
1585	2.35		1.05	0.81	1.67	1.10		46.57	6.43	5.00	
1586	3.28		1.51	0.98	2.40	1.68		57.26	6.79	2.75	
1587	3.14		1.20	1.34	2.49	1.81		49.65	7.25	3.00	
1588	2.00		1.16	1.05	1.61	1.16		42.64	5.08	2.00	
1589	2.23		1.05	1.15	1.91	1.29		54.98	4.84	3.75	
1590	2.79		1.46	1.31	2.20	1.54		85.45	6.72	3.38	
1591	2.57		1.87	1.59	3.23	2.22		35.28	9.13	7.26	
1592	2.01		1.11	1.17	1.99	1.44		65.78	7.38	6.00	
1593	2.32		1.13	0.88	1.69	1.19		90.50	7.85	3.00	
1594	3.37		1.26	0.92	1.75	1.30		45.70	9.38	3.19	
1595	4.21		2.00	1.61	2.74	1.95		40.54	12.10	3.50	
1596	4.77		2.11	1.56	2.38	1.82		62.50	9.09	3.78	
1597	5.83		2.90	1.84	3.44	2.77		42.91	10.45	5.49	
1598	4.79		2.11	1.47	3.07	2.26		46.65	9.61	4.04	
1599	2.97		1.57	1.14	1.91	1.27		41.69	7.51	5.68	
1600	3.20		1.74	0.96	1.99	1.21		51.52	9.62	3.50	
1601	3.20		1.96	1.78	2.78	1.88		54.41	10.63	5.02	
1602	2.89		1.42	0.83	2.76	2.00		99.08	9.05	4.04	
1603	3.05		1.19	0.86	1.93	1.30		169.39	8.24	3.35	
1604	3.01		1.24	1.07	1.98	1.36		104.80	8.70	4.08	
1605	3.26		1.62	1.13	1.78	1.36		90.31	7.85	4.08	
1606	3.06		1.57	1.16	2.06	1.60		95.40	13.44	4.04	
1607	3.34		1.52	1.14	2.14	1.25		89.58	12.43	4.67	
1608	4.81		1.95	1.17	2.40	1.54		128.86	11.90	5.81	
1609	4.58		2.14	1.37	2.79	2.17		66.54	10.75	4.08	

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1610	3.49		1.81	1.28	2.76	1.74		58.04	12.41	4.08	
1611	3.77		1.65	1.31	2.28	1.57		29.86	10.93	4.92	
1612	3.98		2.06	1.78	3.01	2.53		38.23	19.16	10.55	
1613	4.56		2.25	1.52	3.00	2.71		57.71	16.12	5.82	
1614	4.57		2.28	1.65	2.98			50.91	11.48	5.69	
1615	3.93		2.22	1.70	2.89	2.68		76.77	12.98	4.40	
1616	3.89		2.16	2.02	3.61	2.23		67.10	14.87	4.85	
1617	4.63		1.86	1.30	2.48	1.72		76.39	12.29	4.85	
1618	4.47		1.82	1.27	1.92	1.32		75.08	10.73	4.85	
1619	3.55		1.57	1.22	2.03	1.49		111.34	13.63	4.85	
1620	2.98		1.36	1.24	2.04	1.70		97.06	12.82	4.85	
1621	3.52		1.47	1.12	2.24	1.76		123.19	14.84	8.53	
1622	4.80		2.37	1.35	3.07	2.48		101.80	15.11	5.26	
1623	4.95	3.12	2.36	1.25	2.54	1.87		94.04	13.80	4.85	
1624	4.23	3.12	1.86	1.25	2.21	1.74		48.03	12.86	4.76	
1625	4.70	3.47	1.97	1.31	2.52	1.85		39.97	13.45	5.32	
1626	4.43	3.47	2.13	1.65	2.80	1.96		44.19	12.74	7.64	
1627	3.66	3.22	1.54	0.97	1.76	1.53		68.04	12.74	6.96	
1628	3.31	3.15	1.63	1.27	2.29	1.92		98.05	12.83	6.71	
1629	3.75	3.25	2.17	1.37	2.95	2.62		165.95	13.87	8.24	
1630	5.01		2.70	1.84	3.55	2.28		65.71	17.22	10.78	
1631	5.75		2.88	2.06	4.56			59.98	15.99	8.27	
1632	4.92	4.69	2.33	1.35	2.58	2.35		68.88	13.34	9.69	
1633	4.77	4.70	2.34	1.42	2.50	2.14		102.33	13.81	9.69	
1634	4.90	5.10	2.62	1.62	3.23	2.98		101.94	14.94	9.69	
1635	4.83	4.69	2.36	1.50	3.07			100.63	14.96	9.69	
1636	4.76	2.71	2.37	1.61	3.42	2.98		98.56	15.97	8.04	
1637	4.88	4.70	3.15	1.90	4.33	4.13		98.08	15.96	7.63	
1638	5.09		3.25	1.91	4.44			88.98	19.31	8.81	
1639	4.12	5.09	2.26	1.42	2.95			60.57	13.67	7.78	
1640	3.74		2.00	1.14	2.06			58.63	10.94	8.04	
1641	4.45		2.19	1.47	2.81	3.34		81.44	17.79	8.53	
1642	4.04		2.10	1.38	2.13	1.85		107.15	14.99	8.53	
1643	4.30		1.79	1.62	2.66	1.76		196.72	13.57	7.50	
1644	4.06		1.89	1.16	1.77	2.28		85.61	15.57		
1645	4.04		2.11	1.26	2.54	2.04		71.29	14.99		
1646	4.51		2.30	1.54	2.42	1.56		49.70	12.82		
1647	6.33		3.09	1.79	3.09	3.15		63.19	15.35		
1648	7.31		3.48	2.55	4.35	3.07		102.06	19.74		
1649	6.79		3.16	2.01	4.58	2.68		101.95	16.69		

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1650	6.49		2.67	2.41	5.25	2.38		179.70	16.12		
1651	5.98		2.30	1.42	3.01	2.02		46.05	13.38		
1652	4.94		2.19	1.80	3.74			114.99	14.05		
1653	3.64		2.17	2.05	4.13	4.00		72.62	15.80		
1654	2.79		1.57	1.27	3.01	1.67		117.30	14.13		
1655	2.71		1.59	1.13	2.40	1.67		136.30	15.93		
1656	4.17	3.39	2.01	1.31	2.72	2.24		134.00	18.60		
1657	4.44	3.91	2.54	1.59	3.44	2.08		177.90	19.29		
1658	5.63	3.91	2.50	1.63	3.24	2.76		105.17	14.66		
1659	5.93		2.81	2.11	3.29	2.38		104.38	12.38		
1660	5.42	3.47	2.51	1.55	3.21	2.46		71.75	14.93		
1661	6.19	6.25	2.85	1.50	2.96	1.63		77.12	14.18		
1662	6.73	4.17	3.01	1.95	3.43	2.27		62.53	14.64		
1663	4.93		2.55	1.67	3.14	2.25		64.58	14.79		
1664	4.80		2.14	1.52	2.99	2.39		104.04	14.10		
1665	4.14	3.12	2.00	1.47	2.14	1.64		86.20	15.30		
1666	3.35	1.74	1.76	1.46	2.76	1.99		135.91	20.17		
1667	3.08	1.96	1.77	1.15	2.11	2.15		78.19	16.01		
1668	3.30	2.21	1.77	1.37	2.19	1.81		76.04	10.56		
1669	4.36	3.12	2.20	1.28	2.33	1.95		69.44	13.82		
1670	3.93	3.12	2.07	1.34	2.68	2.29		75.80	13.40		
1671	4.01		1.80	1.44	3.13	2.33		68.30	13.38		
1672	3.77		1.71	1.19	2.19	1.92		71.85	13.19		
1673	4.11	3.65	1.97	1.30	2.87	1.99		144.42	15.22		
1674	5.93	4.86	2.72	1.43	3.49	2.78		112.00	14.84		
1675	5.21	3.39	2.34	1.52	2.77	2.31		104.24	14.83		
1676	3.47	2.34	1.84	1.33	2.60	2.00		122.37	12.18		
1677	3.73	3.47	2.25	1.49	3.09	2.29		75.41	16.23		
1678	4.77	2.60	2.16	1.43	2.76	2.50		60.60	14.27		
1679	5.02	2.34	2.05	1.38	2.42	1.87		54.06	15.41		
1680	3.99	2.08	1.76	1.28	2.74	2.10		43.64	14.77		
1681	4.40	4.17	2.06	1.50	2.60	2.08		99.38	15.10		
1682	4.12	3.47	2.42	1.63	3.12	2.76		112.00	15.29		
1683	4.00	2.60	2.05	1.43	3.21	2.24		89.18	14.24		
1684	4.14	3.43	2.15	1.56	2.64	2.47		110.05	14.48		
1685	4.36	2.60	2.14	1.60	3.95	3.29		120.90	23.91		
1686	3.41	3.65	2.21	1.57	2.90	2.68		134.97	15.51		
1687	3.48	2.08	1.92	1.33	2.03	2.37		196.85	12.07		
1688	2.93	2.08	1.71	1.28	2.78	2.38		108.82	15.21		
1689	2.85	2.34	1.50	1.11	1.97	1.65		66.02	10.41		

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1690	3.27	2.34	1.40	1.26	2.07	1.69		45.79	14.40		
1691	3.11	2.34	1.33	1.23	1.79	1.78		42.33	12.22		
1692	4.45	2.80	1.76	1.42	2.21	2.12		69.11	14.68		
1693	5.44	3.12	2.56	1.69	3.31	2.64		70.50	14.81		
1694	5.32	3.12	2.18	1.54	3.32	2.55		77.34	14.81		
1695	4.34	2.86	1.98	1.42	2.82	2.75		112.44	13.34		
1696	5.27	2.60	2.12	1.56	3.21	3.02		179.54	14.61		
1697	5.93	4.17	2.30	1.31	3.16	2.60		203.59	14.61		
1698	6.69	4.56	2.70	1.70	3.60	2.93		240.82	15.20		
1699	5.65	3.12	2.81	1.53	3.53	2.87		208.85	22.03		
1700	4.24	2.86	2.11	1.68	3.49	2.62		115.90	16.01		
1701	3.38	2.08	1.80	1.32	2.24	1.64		68.34	13.53		
1702	2.93	1.96	1.85	1.42	2.64	1.94		113.56	14.23		
1703	2.88	1.96	1.67	1.33	2.17	1.94		88.31	15.43		
1704	3.72		1.78	1.35	2.42	2.02		72.81	17.26		
1705	3.10		1.63	1.42	2.36	1.96		147.66	14.29		
1706	2.89		1.92	1.64	3.04	2.09		110.63	15.43		
1707	2.97	2.08	2.02	1.28	2.40	2.14		109.04	13.94		
1708	3.89	2.88	2.27	1.60	2.23	2.51		98.79	15.85		
1709	6.63	5.21	2.65	1.59	3.41	2.16		97.79	13.32		
1710	6.92	3.86	2.85	1.56	3.95	2.41		143.93	14.82		
1711	4.77	3.50	2.57	1.55	3.68	2.44		120.34	15.99		
1712	4.13	2.84	2.17	1.64	3.37	2.29		71.47	14.16		
1713	4.39	3.33	2.00	1.46	2.88	2.01		89.11	14.13		
1714	5.22	3.38	2.35	1.51	2.98	2.51		147.43	15.58		
1715	3.69	2.82	2.41	1.42	3.20	2.76		167.40	13.89		
1716	4.38	2.64	2.16	1.41	2.71	2.41		146.74	13.89		
1717	4.17	2.76	2.04	1.37	2.50	2.17		138.32	14.66		
1718	3.66	2.47	1.90	1.35	2.45	2.09		91.26	14.47		
1719	3.30	2.29	2.23	1.42	2.49	2.22		154.67	14.66		
1720	3.98	2.68	2.65	1.62	3.66	2.74		93.28	16.39		
1721	3.72	2.27	2.28	1.40	2.43	2.23		75.72	16.54		
1722	3.49	2.15	1.83	1.25	2.33	1.86		50.97	13.61		
1723	3.72	2.76	1.90	1.28	2.53	2.11		89.35	13.15		
1724	3.55	2.84	2.34	1.63	3.31	2.52		101.71	15.25		
1725	4.28	3.21	2.28	1.42	3.33	2.42		103.75	14.90		
1726	4.81	3.39	2.29	1.37	2.71	2.50		136.69	17.20		
1727	4.32	3.73	2.48	1.37	3.05	2.20		69.63	17.94		
1728	5.84	4.44	3.22	1.66	2.99	2.66		65.84	15.81		
1729	4.94	3.53	2.88	1.81	3.03	2.73		63.04	15.81		

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1730	3.62	2.49	2.11	1.43	2.43	2.39		57.80	15.81		
1731	3.18	2.30	2.13	1.34	2.30	2.38		83.98	17.10		
1732	2.57	2.11	2.01	1.36	2.28	2.24		140.63	18.42		
1733	2.90	2.19	1.90	1.27	2.02	2.19		163.94	10.99		
1734	3.62	2.78	1.88	1.33	2.30	2.21		122.25	13.77		
1735	4.27	3.30	1.92	1.46	2.41	2.24	2.52	114.26	11.86		
1736	4.12	2.90	2.05	1.51	2.40	2.12		109.76	18.39		
1737	3.52	2.68	2.22	1.62	2.64	2.61		144.46	17.38		
1738	3.31	2.52	2.11	1.53	2.94	2.58		88.23	20.35		
1739	3.67	2.56	2.01	1.33	2.37	2.31		56.55	14.87		
1740	5.04	3.97	2.44	1.77	2.95	2.66		74.39	15.90		
1741	5.10	3.27	2.35	1.80	3.73	3.01		70.37	17.17		
1742	3.26	2.29	2.38	1.57	2.53	2.56		63.30	18.29		
1743	2.68	1.91	1.97	1.47	2.33	2.06		63.23	16.86		
1744	2.59	1.81	1.81	1.25	1.89	1.91		83.99	13.73		
1745	2.92	2.44	1.60	1.47	2.04	1.88		125.25	13.14		
1746	3.61	2.65	1.59	1.32	2.17	1.88		150.11	15.26		
1747	3.43	2.44	1.58	1.19	1.99	1.84	2.52	99.43	12.99		
1748	3.61	2.60	1.86	1.28	2.03	2.02		97.15	12.47		
1749	3.58	2.55	2.07	1.72	2.28	2.27		107.02	15.70		
1750	3.49	2.34	1.86	1.55	2.10	2.33		119.11	14.92		
1751	3.92	2.35	1.99	1.59	2.28	2.60		92.03	12.95		
1752	4.41	2.78	2.05	1.62	2.38	2.51		92.75	14.02		
1753	4.39	2.81	2.20	1.47	2.58	2.36		83.43	20.53		
1754	3.76	2.61	2.13	1.59	2.81	2.45		71.11	20.80		
1755	3.45	2.47	1.85	1.48	2.21	2.24		55.31	17.03		
1756	4.30	3.26	2.14	1.64	2.49	2.53		57.01	20.42		
1757	6.13	4.47	3.03	1.98	3.73	3.32		69.18	21.24		
1758	4.91	3.02	2.71	1.88	3.20	2.97		69.28	18.19		
1759	3.65	2.14	1.98	1.36	2.83	2.25		97.40	18.60		
1760	3.34	2.19	1.98	1.42	2.28	2.33		135.25	20.62		
1761	3.24	2.23	1.76	1.40	2.46	2.31	2.75	80.90	17.78		
1762	3.80	3.48	2.12	1.59	2.39	2.56	3.29	65.81	18.74		
1763	4.06	3.37	2.82	2.04	3.32	3.25	4.36	70.07	24.19		
1764	4.80	3.48	2.71	1.77	2.62	3.02	3.01	61.71	23.04		
1765	5.24	3.72	2.67	1.80	2.81	2.93	3.03	173.04	26.71		
1766	4.98	4.01	2.76	2.04	3.38	3.31	3.51	122.63	24.35		
1767	6.39	3.84	3.09	1.96	3.43	3.04	3.31	78.89	18.55		
1768	6.01	3.44	2.67	1.81	3.29	2.70	3.01	114.33	19.10		
1769	4.91	3.36	2.13	1.63	2.77	2.89	1.88	93.46	21.46		

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1770	4.72	3.70	2.23	1.70	2.88	2.75	1.88	147.54	22.03		
1771	5.85	4.87	2.95	2.03	3.50	3.16	2.24	121.87	20.08		
1772	6.37	5.06	2.99	1.98	3.91	3.52	2.59	170.55	24.23		
1773	6.48	4.07	3.36	2.04	3.95	3.55	2.14	148.53	29.89		
1774	6.58	4.45	3.46	2.11	3.86	4.00	2.50	145.98	24.15		
1775	6.21	4.25	3.22	2.05	3.72	3.35	2.24	97.31	30.10		
1776	4.75	3.51	2.63	1.88	3.57	3.14	2.06	105.97	30.68		
1777	5.41	3.58	2.39	1.83	3.60	3.29	2.34	89.27	34.21		
1778	5.31	3.33	2.63	1.74	3.84	3.03	2.61	97.82	20.53		
1779	4.17	2.84	2.36	1.74	3.52	2.78	2.14	62.11	21.54		
1780	4.35	2.70	2.14	1.66	3.15	2.60	2.34	61.29	24.42		
1781	5.71	3.53	2.08	1.69	3.41	2.70	3.71	62.65	25.09		
1782	6.10	3.61	2.69	1.76	3.12	2.86	2.92	63.08	22.69		
1783	6.55	4.27	3.62	2.43	4.09	4.27	3.28	131.16	21.88		
1784	6.20	4.23	3.46	2.25	3.73	3.91	2.54	113.21	35.41		
1785	5.62	3.64	3.01	2.07	3.68	3.79	2.03	111.40	23.94		
1786	4.99	3.45	3.09	2.30	3.93	4.34	2.46	104.52	32.48		
1787	5.22	3.66	2.83	2.05	4.00	4.01	2.40	128.11	27.81		
1788	5.62	3.48	2.80	1.99	3.47	3.14	1.80	192.12	26.69		
1789	6.31	3.83	2.74	1.90	3.31	3.02	2.21	152.54	29.97		
1790	6.64	4.15	3.01	2.32	3.67	3.82	1.93	127.57	22.83		
1791	5.97	4.13	3.15	2.26	3.70	3.55	3.02	109.48	23.05		
1792	5.49	3.72	3.43	2.23	3.92	3.95	2.12	117.52	26.37		
1793	5.98	4.52	3.95	2.61	4.72	4.18	1.79	109.88			
1794	6.24	4.88	4.10	2.83	5.56	4.21	2.61	217.55			
1795	8.05	6.00	4.19	3.11	6.26	5.29	4.13	100.30			
1796	9.74	6.03	4.34	2.79	5.39	4.56	2.52	117.27	44.25		
1797	6.73	4.16	3.61	2.21	3.79	3.10	2.45	124.24	38.38		
1798	6.56	4.04	3.69	2.42	3.64	3.42	2.24	124.48	23.38		
1799	7.84	4.56	4.13	3.23	4.73	5.14	2.96	279.94	38.00		
1800	12.86	7.11	6.92	4.44	7.86	7.43	6.38	374.67	43.50		
1801	14.84	9.87	8.69	4.49	7.92	7.84	4.73	322.40	49.00		
1802	8.22	5.38	4.55	2.47	4.55	4.17	2.52	91.09	38.12		
1803	7.15	4.62	3.26	2.61	4.57	3.87	2.99	171.17	50.17		
1804	7.25	4.65	3.72	2.94	4.72	4.46	2.86	108.30	34.25		
1805	10.49	6.78	5.94	3.44	5.42	5.29	2.24	108.54	53.62		
1806	9.56	6.04	5.10	3.34	5.54	5.26	2.38	155.82	37.25		
1807	9.47	6.26	5.24	3.44	7.38	5.56	2.80	116.19	55.92		
1808	9.39	7.23	5.26	4.04	10.90	6.66	3.36	95.43	42.38		
1809	11.64	7.09	5.70	3.81	9.80	7.12	3.22	90.20	39.75		

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1810	13.05	7.43	5.83	3.47	6.89	6.75	3.15	124.85	57.67		
1811	11.73	5.66	5.12	3.34	5.81	5.83	3.01	173.13	70.75		
1812	14.38	9.18	8.09	5.39	8.31	8.49	4.24	150.15	56.42		
1813	13.46	9.59	7.09	4.67	9.91	9.74	5.20	262.79	40.83		
1814	9.68	5.97	4.53	3.11	6.54	5.75	3.30	198.55	42.33		
1815	8.14	5.08	3.67	2.86	4.97	4.57	3.30	186.35	35.75		
1816	8.89	5.09	4.11	3.29	4.44	3.95	3.48	220.02	44.04		
1817	12.16	6.95	5.98	3.93	6.33	5.77	3.97	340.82	39.12		
1818	10.82	6.84	6.53	3.93	5.91	7.24	4.04	305.13	50.50		
1819	8.84	6.98	5.55	3.42	6.68	7.42	4.18	91.43	58.17		
1820	8.26	5.20	4.10	2.93	5.11	5.41	3.57	78.62	31.00		
1821	7.21	4.10	3.15	2.36	3.84	4.55	3.46	61.07	33.50		
1822	5.63	2.83	2.65	2.19	3.14	3.71	4.47	73.26	40.33		
1823	6.23	3.98	3.82	2.78	3.73	3.66	2.96	138.52	44.75		
1824	7.57	5.18	4.41	3.01	4.37	4.39	3.59	156.85	51.80		
1825	8.49	5.28	4.85	3.11	5.69	5.31	3.84	370.10	47.50		
1826	7.19	5.14	4.16	3.23	5.69	5.73	4.20	152.04	42.75		
1827	6.73	5.02	4.56	3.42	6.04	6.78	3.97	97.40	41.80		
1828	8.26	4.27	3.98	2.73	4.69	5.15	2.77	93.87	33.12		
1829	7.51	4.35	3.94	2.76	4.22	4.84	3.43	141.86	35.38		
1830	8.22	4.48	3.95	2.96	4.52	4.75	3.79	236.16	47.50		
1831	7.71	5.00	4.61	3.07	4.86	4.92	3.59	117.30	34.00		
1832	7.00	4.32	4.01	2.48	4.54	4.57	2.39	146.70	37.75		
1833	6.53	4.11	3.33	2.23	4.30	4.12	3.30		30.50		
1834	5.35	4.09	3.52	2.54	4.47	4.26	4.59	105.05	31.25		
1835	4.77	3.79	3.63	2.67	4.34	4.51	3.72	117.30	39.50		
1836	5.88	4.17	3.98	2.80	4.36	4.56	3.51		32.00		
1837	6.77	4.34	3.68	2.80	4.60	5.11	4.80	91.58	39.00		
1838	7.83	4.39	3.81	2.72	4.50	4.50	3.11	78.10	42.00		
1839	8.57	5.25	4.79	3.14	4.72	4.89	5.98	78.10	39.50		
1840	8.04	4.62	4.42	3.11	5.28	5.39	4.64	62.18	38.00		
1841	7.80	4.59	3.98	2.72	4.81	5.08	4.06	168.75	41.25		
1842	6.94	4.12	3.33	2.33	4.19	4.53	4.20	102.60	37.75		
1843	6.07	3.82	3.58	2.22	3.75	3.58	2.70		49.50		
1844	6.21	4.24	4.08	2.50	3.75	4.13	4.00	165.69	31.25		
1845	6.16	4.06	3.84	2.73	4.31	4.69	3.47	147.92	37.25		
1846	6.63	4.38	3.96	2.87	4.58	4.80	5.11	86.68	32.50		
1847	8.46	6.12	5.36	3.48	5.45	6.01	10.18	68.92	32.25		
1848	6.12	3.80	3.82	2.49	5.09	4.76	4.06	91.58	27.00		
1849	5.37	3.21	3.36	2.12	4.14	4.04	7.30	220.20	31.50		

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1850	4.88	2.91	2.91	1.99	3.36	3.68	4.72	152.82	24.75		
1851	4.67		3.08	2.25	3.19	3.58	5.11	270.42	25.25		
1852	4.94		3.55	2.31	3.58	3.80	5.11	130.78	26.00		
1853	6.46		4.12	2.55	4.51	3.77	4.20	315.74	29.50		
1854	8.78		4.48	3.38	5.46	5.62	4.12	206.92	35.50		
1855	9.05		4.32	3.32	5.39	5.54	5.27	179.44	28.25		
1856	8.39		5.10	3.05	4.97	5.15	4.66	108.59	26.00		
1857	6.83		5.23	3.03	4.71	5.23	5.90	109.52	27.25		
1858	5.36		4.31	2.97	4.82	5.04	5.04	94.17	27.50		
1859	5.30		4.16	2.81	4.53	5.05	4.87	92.37	26.50		
1860	6.46		4.55	2.96	4.69	5.16	6.27	160.25	32.25		
1861	6.71		4.49	2.88	4.28	5.01	6.99	166.00	34.00		
1862	6.72		4.36	2.74	4.35	4.39	6.43	156.54	36.00		
1863	5.43		4.21	2.57	4.10	4.38	5.55	131.91	31.00		
1864	4.87		3.72	2.44	4.11	4.61	4.76	162.11	27.50		
1865	5.07		3.70	2.65	4.29	5.02	5.05	138.42	30.00		
1866	6.05		4.65	2.98	4.39	5.48	5.68	164.76			
1867	7.81		4.97	3.15	4.80	5.34	7.08	136.43			
1868	7.73		5.34	3.41	5.18	5.81	6.48	74.05			
1869	5.84		4.90	3.15	4.53	5.34	6.12	84.74			
1870	5.69		4.30	2.77	4.37	5.24	6.96	83.25			
1871	6.87		4.50	3.05	4.59	5.18	6.36	101.64			
1872	6.91		4.64	2.81	4.55	4.91	6.82	124.25			
1873	7.11		5.02	3.08	4.55	5.17	7.11	122.02			
1874	6.76		5.59	3.50	4.86	5.75	6.56	158.05			
1875	5.48		4.78	3.48	4.84	5.51	6.04	115.06			
1876	5.60		4.37	3.18	4.57	4.91	7.15	113.32			
1877	6.88		4.93	3.14	4.49	4.44	7.34	116.30			
1878	5.63		4.99	2.95	4.13	4.86	6.84	92.94			
1879	5.31		4.22	2.64	4.04	4.71	7.37	115.31			
1880	5.38		4.11	2.80	4.26	4.96	7.27	114.31			
1881	5.50		3.97	2.64	4.23	4.82	6.71	117.05			
1882	5.47		3.87	2.65	4.14	4.73	7.26	230.37			
1883	5.04		3.96	2.60	4.13	4.62	7.18	208.50			
1884	4.32		3.81	2.46	3.62	3.98	6.80	156.31			
1885	3.98		3.74	2.50	3.52	3.75	6.54	93.19			
1886	3.76		3.30	2.30	3.27	3.79	6.23	72.32			
1887	3.94		3.15	1.97	3.06	3.87	6.96	73.31			
1888	3.86		3.45	2.03	3.05	3.72	6.50	91.95			
1889	3.61		3.21	2.15	3.43	3.81	7.05	88.97			

Appendix Table 1: Arable Prices (cont.)

Year	Wheat (s./bu.)	Rye (s./bu.)	Barley (s./bu.)	Oats (s./bu.)	Peas (s./bu.)	Beans (s./bu.)	Potato (s./cwt.)	Hops Net Tax (s./cwt.)	Straw (s./load)	Mustard Seed (s./bu.)	Saffron (s./lb)
1890	3.87		3.57	2.25	3.44	3.61	6.54	116.05			
1891	4.49		3.51	2.42	3.73	4.00	7.49	124.75			
1892	3.67		3.25	2.40	3.61	3.75	6.26	127.24			
1893	3.19		3.18	2.27	3.31	3.47	6.25	138.67			
1894	2.77		3.04	2.07	2.98	3.11	6.92	101.64			
1895	2.80		2.73	1.76	3.00	3.19	6.49	73.81			
1896	3.17		2.85	1.79	2.96	3.28	6.27	71.07			
1897	3.66		2.92	2.05	2.86	3.27	5.50	79.27			
1898	4.12		3.37	2.23	3.31	3.55	5.65	104.87			
1899	3.11		3.18	2.06	3.42	3.72	5.61	111.58			
1900	3.26		3.10	2.13	3.63	3.79	4.84	99.65			
1901	3.24		3.13	2.23	3.83	4.10	5.14	98.91			
1902	3.41		3.19	2.45	3.81	4.13	4.94	103.63			
1903	3.24		2.82	2.08		4.10	6.50				
1904	3.44		2.78	1.98		3.77	5.58				
1905	3.60		3.02	2.10		4.11	8.77				
1906	3.43		3.00	2.22		4.44	7.97				
1907	3.71		3.12	2.28		3.19	6.57				
1908	3.88		3.21	2.16		4.35	6.39				
1909	4.48		3.33	2.29		4.24	7.52				
1910	3.84		2.87	2.10		4.46	8.08				
1911	3.84		3.38	2.28		4.44	9.15				
1912	4.21		3.81	2.61		4.56	6.85				
1913	3.84		3.38	2.31		4.49	6.27				
1914	4.23		3.37	2.54		4.24	10.54				

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1209		0.40							1.39	2.83	
1210											
1211		0.41								2.73	
1212		0.44							1.22	2.28	
1213											
1214		0.43								2.73	
1215											
1216		0.37								2.93	
1217											
1218		0.39								2.68	
1219		0.43								2.63	
1220		0.41								2.88	
1221		0.40								2.63	
1222											
1223											
1224		0.41								3.22	
1225		0.52							1.61	3.07	
1226		0.44							1.82	2.78	
1227		0.40								2.73	
1228											
1229											
1230											
1231											
1232		0.41							1.61	4.11	
1233		0.48								4.26	
1234											
1235											
1236		0.49							0.95	3.97	
1237		0.52								3.92	
1238											
1239											
1240											
1241											
1242											
1243											
1244											
1245		0.47								4.11	
1246		0.50							1.31	4.37	
1247		0.61							1.43	4.71	
1248		0.47							1.47	3.77	
1249		0.42							3.25	3.36	

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1250											
1251											
1252		0.51							1.18	3.72	
1253		0.43							1.43	3.72	
1254		0.45							1.26	3.17	
1255		0.48							1.40	3.36	
1256										4.66	
1257		0.48							1.39	3.72	
1258	2.02	0.48							1.68	3.87	
1259									2.79	4.66	
1260											0.35
1261		0.55	0.82								0.31
1262		0.53	0.94							6.14	0.26
1263		0.56	0.84							4.47	0.26
1264		0.45	0.80							6.14	
1265		0.46	0.84						1.68	4.47	0.61
1266		0.60	0.90						1.54	4.42	
1267			1.03						2.85		0.31
1268		0.55	0.84						1.71	4.91	0.31
1269		0.56							2.46	5.10	0.36
1270		0.53	0.88						2.45	5.46	
1271		0.56	0.82						2.56	5.15	0.41
1272		0.52							3.00	5.01	0.47
1273		0.51							2.49	4.96	0.34
1274		0.69	1.05						3.00	5.15	0.42
1275		0.55	1.10						2.53	5.80	0.39
1276		0.57	1.09						3.76	6.79	0.42
1277		0.56							2.40	6.50	0.41
1278		0.55	0.85						2.50	8.08	0.41
1279		0.62	0.81							7.93	0.42
1280		0.53	0.94						3.00	6.55	0.36
1281		0.55	0.82						2.79	7.04	0.44
1282		0.51	0.82						2.63	5.90	0.49
1283		0.50	0.81						3.38	5.75	0.38
1284		0.49	0.86						2.47	5.70	0.33
1285		0.45	0.80						2.44	5.70	0.41
1286	3.21	0.49	0.81						2.00	6.19	0.42
1287		0.51	0.91						2.57	6.35	0.37
1288		0.51	0.79						2.10	6.40	0.33
1289		0.52	1.04						2.08	6.55	0.35

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1290		0.51	0.85						1.85	6.94	0.39
1291		0.51	0.87						2.12	6.50	0.33
1292		0.52	0.88						2.09	5.66	0.39
1293		0.51	0.83						2.34	6.14	0.35
1294		0.53	0.90						2.55	5.51	0.39
1295		0.59	0.92						2.74	3.77	0.36
1296		0.50	0.85						2.40	5.05	0.35
1297		0.52	0.88						2.39	4.86	0.37
1298		0.49	0.83						2.19	5.70	0.39
1299		0.59	1.16						2.09	7.30	0.40
1300	4.96	0.56	0.94						3.30	6.65	0.39
1301		0.56	0.90	1.44					2.66	6.19	0.39
1302	5.24	0.54	0.86	1.62					2.30	5.51	0.41
1303	4.29	0.53	0.89	1.20					2.16	5.56	0.36
1304	9.65	0.51	0.82	1.34					1.60	5.70	0.41
1305		0.54	0.73	1.34					2.17	6.50	0.43
1306		0.63	1.00	1.78					2.81	7.04	0.41
1307	4.98	0.53	1.04	1.44					1.86	7.49	0.64
1308		0.61	0.95	1.34					2.38	7.88	0.16
1309	6.24	0.60	1.11	1.42					3.07	8.03	0.48
1310	5.55	0.70	1.41	1.35					3.19	7.39	0.60
1311	5.17	0.68	1.38	1.35					2.99	6.35	0.46
1312		0.68	1.18	1.34					3.15	5.46	0.46
1313	5.35	0.65	1.29	1.31					2.52	5.85	0.45
1314	4.68	0.69	0.98	1.36					2.36	6.70	0.51
1315		0.69	1.38	1.37					2.72	6.60	0.49
1316		0.78	1.50	2.00					3.33	6.31	0.49
1317	3.63	0.76	1.33	1.65					4.03	6.65	0.69
1318	4.66	0.63	1.26						4.17	7.25	0.43
1319	2.81	0.58	1.11	1.37					3.32	7.13	0.39
1320	1.90	0.75	1.29						2.91	8.58	0.45
1321	1.49	0.76	1.29	1.37					2.31	9.43	0.46
1322	2.98	0.67	1.59						2.93	7.44	0.53
1323			1.57						3.45	7.44	0.54
1324	5.08	0.61	1.23	1.67					3.66	7.74	0.45
1325	5.62	0.74	1.18	1.50					3.49	8.13	0.52
1326	15.69	0.83	1.21	1.78					3.05	6.99	0.52
1327	5.45	0.58	0.76						2.67	7.35	0.43
1328		0.59	1.30						2.43	6.74	0.61
1329	4.29	0.63	1.20	1.78					2.54	6.19	0.45

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1330	6.11	0.65	1.06	1.78					2.59	6.05	0.47
1331	10.16	0.71	0.98						2.83	6.35	0.45
1332	5.12	0.56	0.97						2.62	6.14	0.42
1333		0.54	1.00						2.67	5.41	0.46
1334	6.91	0.55	1.14						2.49	4.37	0.44
1335		0.56	1.19						2.49	4.66	0.43
1336	3.84	0.55	1.18	1.60					2.58	5.70	0.44
1337	1.52	0.52	1.04						2.40	4.91	0.41
1338	1.01	0.53	1.10	1.50					2.26	3.82	0.40
1339		0.48	0.93						2.04	4.21	0.37
1340	10.60	0.64	1.06	1.44					2.28	4.21	0.39
1341	4.97	0.49	1.11						2.23	4.26	0.47
1342		0.50	0.96						2.03	5.15	0.45
1343	3.91	0.51	0.93						2.22	4.21	0.45
1344		0.49	1.17						2.32	5.41	0.42
1345	6.29	0.46	1.47						2.58	5.05	0.38
1346	5.32	0.65	1.25	1.32					2.38	5.51	0.39
1347		0.60	1.35						2.78	5.05	0.41
1348	3.57	0.53	1.17						2.43	5.15	0.50
1349	5.19	0.44	1.21						2.71	3.07	0.49
1350		0.55	1.05	1.35					2.36	3.87	0.45
1351	3.45	0.65	1.05	1.08					2.61	4.06	0.44
1352	5.34	0.84	0.91	0.82					2.54	4.31	0.50
1353	5.57	0.65	1.11						3.03	3.97	0.70
1354	5.02	0.64		1.28					3.04	4.11	0.47
1355	3.92	0.65	1.16	1.44					2.78	4.57	0.53
1356	5.98	0.81	1.17						2.65	4.16	0.46
1357	5.18	0.67	1.18	1.61					2.73	4.47	
1358	3.22	0.74	1.17						2.96	4.62	
1359	5.25	0.62	1.11						2.83	3.62	0.51
1360	4.40	0.76	1.44	1.46					2.86	4.81	0.46
1361	5.98	0.79	1.27	1.45					2.86	4.26	0.52
1362		0.65	1.14						2.78	4.76	0.49
1363		0.51	1.35	1.23					2.74	4.16	
1364	3.92	0.55	1.29						2.69	4.31	0.42
1365		0.61	1.30	1.33					3.02	5.61	0.52
1366	5.57	0.60	1.32	1.18					2.77	5.61	0.40
1367			1.30	1.15					2.82	6.45	0.46
1368	4.99	0.61	1.36						2.83	6.31	0.45
1369	3.53	0.51	1.37	1.23					2.80	5.46	0.54

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1370		0.55	1.81						3.19	6.35	0.54
1371	2.65	0.52	1.02						2.97	6.24	0.52
1372		0.56	1.34							6.65	0.52
1373	6.64	0.51	1.08	1.23					2.96	6.84	0.67
1374	5.18	0.56	1.18	1.23					3.04	7.39	0.52
1375	8.10	0.61	1.32	1.11					3.10	7.25	0.52
1376	5.57	0.45	1.53	1.23					2.96	7.09	0.52
1377	5.44	0.56	1.19	1.32					2.84	8.13	0.62
1378	8.12	0.52	1.16	1.43					2.47	6.94	0.52
1379	4.79	0.51	1.16						2.45	6.70	0.57
1380	5.19	0.51	1.16						2.96	6.40	0.52
1381	7.99	0.51	1.10						2.96	4.91	0.52
1382	6.51	0.44	1.13						2.45	4.81	0.52
1383	6.86	0.56							3.09	5.51	0.52
1384	4.85	0.56	1.16						2.32	5.41	0.52
1385	5.08	0.45							2.26	6.19	0.52
1386	4.64	0.51	1.16						2.96	4.71	0.52
1387	5.10	0.51	1.21						2.96	4.52	0.52
1388	4.86	0.51	1.16						2.96	4.16	0.57
1389	5.14	0.45	0.80						3.05	4.31	0.53
1390	4.12	0.52	1.16						2.96	4.37	0.52
1391	5.74	0.45	0.90	1.00					2.07	3.58	0.52
1392	4.14	0.56	1.23	1.00					2.48	4.62	0.52
1393	5.14	0.51	1.15	1.17					2.63	5.20	0.57
1394	4.92	0.58	1.16	1.00					3.06	5.01	0.53
1395	5.39	0.53	1.46	1.25					2.44	4.52	0.57
1396	4.98	0.59	1.20	1.01					1.48	4.96	0.60
1397	6.02	0.54	1.08						2.96	4.91	0.57
1398	4.28	0.52	1.07						2.96	5.61	0.52
1399	6.26	0.52	1.28						2.96	5.31	0.60
1400	5.32	0.51	1.07						2.96	5.01	0.54
1401	5.81	0.47							2.80	4.91	0.55
1402	5.30	0.52	1.11						3.02	5.10	0.51
1403	5.27	0.62	2.07						3.24	5.46	0.55
1404	3.29	0.47	0.61	1.00					2.62	6.60	0.51
1405	6.60	0.53								5.05	0.55
1406	5.48	0.48	0.71	1.00					3.27	5.01	0.51
1407	5.98	0.52	0.71	1.00					3.15	6.14	0.55
1408		0.49		1.25					2.93	6.00	0.51
1409	6.65	0.53	1.14	1.00					3.13	5.66	0.51

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1410	5.12	0.51		1.00					3.21	6.99	0.51
1411	4.77	0.51							3.28	6.50	0.54
1412	5.27	0.51							3.16	5.80	0.43
1413	6.04	0.58	1.24	1.05					3.20	6.55	0.52
1414	5.15	0.53	1.32	1.00					3.20	5.31	0.55
1415	5.64	0.56	1.24	1.00					3.23	4.91	0.55
1416	5.20	0.60							3.21	5.20	0.55
1417	5.79	0.45	1.38						3.16	4.62	0.52
1418	4.15	0.52							3.04	4.01	0.54
1419	7.98	0.48							3.22	4.06	0.56
1420	5.21	0.56							3.06	4.37	0.49
1421	4.94	0.43		1.43					2.99	6.19	0.41
1422	6.43	0.58							3.11	4.52	0.46
1423	6.99	0.52							3.20	3.92	0.51
1424	6.19	0.52	0.83						3.06	4.21	0.51
1425	6.34	0.63	0.83						3.25	4.71	0.55
1426	6.25	0.61							3.22	4.01	0.56
1427	5.35	0.57							3.33	4.42	0.55
1428	6.00	0.51	1.24						2.98	4.31	0.53
1429	7.09	0.56							3.15	5.25	0.55
1430	5.67	0.67							3.16	6.70	0.45
1431	6.94	0.65	0.44						3.09	5.51	0.56
1432	6.65	0.52							3.04	5.36	0.53
1433	6.39	0.65							3.13	5.41	0.56
1434	6.20		1.24						3.26	4.21	0.67
1435	5.69	0.79							3.70	4.66	0.56
1436	5.51	0.79	1.24						3.41	5.05	0.65
1437	6.02								2.31	4.16	0.55
1438	6.71	0.65							3.50	4.11	0.56
1439	6.44	0.79							2.98	5.46	0.62
1440									2.53	4.96	0.65
1441	5.15								2.66	5.01	0.62
1442	6.70	0.50	1.24						2.58	4.91	0.62
1443	6.56								2.55	4.26	0.46
1444	9.14								2.83	4.57	0.65
1445	5.73	0.65							3.04	3.72	0.60
1446	6.70	0.52							2.60	4.26	0.45
1447	7.01	0.54	1.25	1.00					2.68	5.41	0.41
1448	6.17	0.42	1.51	1.00					3.00	4.31	0.55
1449	6.12	0.61	1.51	1.00					2.71	4.37	0.62

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1450	5.78	0.58							2.40	3.82	0.60
1451	7.04	0.43	1.24	1.00					3.41	3.56	0.57
1452	7.87	0.59							1.91	3.11	0.61
1453	6.70	0.60	1.45	1.00					2.74	2.49	0.57
1454	5.53	0.52	1.51						3.22	3.23	0.35
1455	7.14	0.50	1.38	1.00					2.70	3.21	0.62
1456			1.51						2.47	2.89	0.63
1457	6.09	0.37							2.44	3.23	0.52
1458	5.89	0.43							2.48	3.43	
1459	5.00	0.43	1.24						2.44	3.40	
1460	8.74	0.50	1.51						2.46	3.08	
1461	5.64	0.43	1.24						2.65	3.21	0.35
1462	6.05	0.43	1.40						2.47	3.74	0.56
1463	4.23	0.30							2.56	3.89	
1464	3.94	0.43	1.16						2.89	4.96	0.56
1465	7.91	0.46	1.16						2.62	5.31	0.60
1466	5.08								2.82	5.11	0.60
1467	5.79	0.43	1.16						2.58	5.18	0.60
1468	8.31	0.37							2.75	4.10	0.56
1469	7.01	0.37							2.63	3.50	0.60
1470	7.74								2.72	3.79	0.60
1471	5.26	0.47	1.62						2.62	3.70	0.60
1472	4.28	0.44	1.32						2.82	3.52	0.60
1473	5.03	0.37							2.93	3.57	0.56
1474	4.83	0.38	1.24						2.57	3.43	0.50
1475	5.01	0.38							2.86	3.13	0.60
1476	6.41	0.36	1.24						2.55	3.01	0.60
1477	5.46	0.37							2.41	2.91	0.60
1478	8.89	0.40	1.32						2.18	4.01	0.60
1479	9.19	0.37							2.16	3.15	0.73
1480	4.52	0.37								3.49	0.60
1481	4.51	0.38	1.41						2.38	4.28	0.60
1482	5.66	0.38	1.45						2.62	5.52	0.61
1483	5.12	0.46	1.38						1.14	4.13	0.60
1484	4.22	0.46	1.36						2.29	5.43	
1485	4.30	0.46	1.36						2.96	5.56	0.52
1486	3.55	0.57	1.36						3.76	4.25	
1487		0.42	1.38							3.87	
1488	2.92	0.46								3.66	0.54
1489	5.45	0.48							2.79	3.90	

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1490	5.79	0.41	1.37	1.50					2.59	3.59	
1491	6.28	0.42	1.33	0.71					2.53	3.08	
1492	4.32	0.44	1.33							3.88	0.66
1493	4.43	0.38	1.66						2.01	3.43	0.66
1494	5.08								2.80	3.83	0.67
1495	5.62	0.51	1.32						1.97	3.30	0.63
1496	8.41								2.15	3.94	0.52
1497	7.07		1.53	1.73					1.97	3.93	
1498	7.22	0.42	1.41	1.36					2.75	3.19	0.60
1499	7.73	0.38	1.59	0.71					2.83	3.78	0.80
1500	5.59	0.44	1.39	0.71					2.57	2.99	0.73
1501	4.97		1.75	0.71					2.05	3.44	0.69
1502	5.50	0.75	1.40	1.19						3.57	0.58
1503	5.64	0.38	1.32	0.71					2.54	3.27	0.66
1504	6.54			0.71					2.59	3.63	0.70
1505	6.71	0.38	1.29	0.71					2.62	3.67	
1506			1.22	0.77					2.62	3.12	0.95
1507	4.96		1.26	1.05					2.51	3.04	0.87
1508	5.46		1.12	0.77					2.25	3.41	0.98
1509	4.86	0.44	1.41	0.71					2.36	3.79	0.73
1510	6.04	0.44	1.56	0.97					1.97	4.01	0.61
1511	6.82			0.71					1.96	4.09	0.52
1512	6.21			0.71					1.97	3.86	0.63
1513	5.70			0.71					1.97	4.09	0.82
1514	6.38		1.56	1.00					2.15	4.01	0.77
1515	8.37	0.71	1.56	0.71					1.97	4.47	0.87
1516	5.80			0.76					2.68	5.06	0.62
1517	6.26	0.47	1.56	0.71					2.34	4.83	0.62
1518	8.53	0.47	1.56	0.71					2.34	5.29	0.62
1519	7.20	1.41	1.26	1.26					2.34	4.24	0.62
1520	8.00	0.63	1.26	1.22					2.03	4.72	0.62
1521	5.65	0.93	1.31	1.28					2.30	4.39	
1522	4.94	0.88	1.11	1.19					2.33	3.86	
1523	5.43	0.57	1.55	1.22						4.58	0.88
1524	6.12			0.88					2.30	3.52	
1525	6.03	0.61	1.53	1.19					2.30	3.60	
1526	6.25	0.70	1.26	0.56					2.58	4.47	
1527	6.01		1.32	1.03					2.30	4.72	
1528	7.04	0.99	1.32	1.24					2.30	4.13	2.48
1529	5.16	0.59	1.10						2.30	4.55	

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1530	6.06	0.57	1.29						2.30	3.82	
1531	6.52	0.67	1.12	0.92					2.00	3.27	
1532	6.81	0.54	1.11							4.36	
1533	5.39		1.03	1.81					2.87	4.91	1.44
1534	6.58		1.00	1.35					2.56	5.48	
1535	6.30			1.06					3.07	5.10	1.93
1536	7.67	0.94		0.97						4.55	0.58
1537	7.69	1.03	1.26	0.88					2.60	5.63	0.58
1538	4.82	0.50	1.87	1.57					1.96	4.39	
1539	5.93	0.50	1.59	0.99						4.05	
1540	6.49			1.15					2.37	4.20	
1541	8.72			1.33						7.13	
1542	8.48			1.06						5.82	
1543	8.21										
1544	7.57								1.96	5.63	
1545	7.41			1.06					2.93	5.29	
1546	7.32			1.59					1.96	6.75	1.75
1547	7.07			1.24	0.91					4.72	1.60
1548	7.18	1.18	2.56	1.57	1.03				3.14	4.51	1.46
1549	11.00	1.10	2.20	1.76	1.30				2.75		1.69
1550	11.37	1.77	2.67	1.89						6.30	1.75
1551	14.24			1.98						10.54	2.91
1552	11.22			2.29						10.04	
1553	14.31			1.96						7.21	2.33
1554	11.11		4.01	2.12						4.64	2.04
1555	19.44			3.11						6.22	2.91
1556	17.52			2.47					4.35	5.99	2.48
1557				2.74						9.84	2.91
1558	12.32	1.69		2.79	1.14				7.37	10.20	2.65
1559	9.62	1.72	3.17	3.03					4.15	4.69	2.45
1560	14.50	1.75	5.07	2.87						7.08	3.60
1561	15.95		3.47	3.13						5.75	2.36
1562	18.96		3.47	3.36					4.12	8.26	2.48
1563	18.18	1.81	3.86	3.28	1.29				3.46	5.63	2.91
1564	19.06	1.81	3.75	3.57	1.25				4.01	6.45	2.61
1565	15.49	1.37	3.25	3.00	1.21				5.52	5.99	3.31
1566	17.52	1.58	3.15	2.88	1.29				5.13	8.22	2.51
1567	21.64	1.53	2.32	3.03							2.18
1568	22.47	1.55	2.82	2.91					4.51	10.23	2.70
1569	19.90	1.64	2.89	2.14	1.71				4.30	8.66	2.61

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1570	14.91	1.40	3.20	1.95	1.25				4.21	8.73	2.33
1571	15.75	1.56		2.12	1.21				4.38	7.10	3.78
1572	14.97	1.48	3.47	2.23	1.23				4.43	8.77	2.52
1573	17.33	1.33			1.22				4.68	7.38	
1574	15.96	1.95	3.78	2.70	1.45				4.68	8.22	3.52
1575	21.73	1.53	2.58	3.19	1.38				5.04	8.48	2.25
1576	18.95	1.75	3.01	2.16	1.41				5.02	8.84	
1577	18.89	2.33	3.82	2.23	1.43				4.86	9.42	2.65
1578	20.04	1.71	3.87	2.27	1.46				4.39	9.53	2.19
1579	16.66	1.50	3.48	2.47	1.43				4.94	9.84	2.68
1580	21.31	1.62	3.31	2.44	1.40				4.16	10.50	1.94
1581	16.06	1.64	3.24	3.12	1.34				5.41	9.64	2.11
1582	19.70	1.68	3.20	2.98	1.41				4.65	8.77	1.88
1583	21.30	1.65	3.70	2.93	1.31				4.98	9.93	1.92
1584	26.63	1.45	3.65	2.65	1.38				6.02	8.77	2.36
1585	15.50	1.72	3.27	2.19	1.41				5.16	7.91	2.41
1586	13.66		3.49	2.64	1.72				5.20	8.03	2.23
1587	22.28	2.16	4.17	2.60	1.78				5.74	6.72	3.40
1588	15.46	1.63	3.63	2.47	1.83				6.41	7.02	2.37
1589	13.86	1.80	3.62	2.23	1.79				5.97	8.14	2.30
1590	31.28	2.33	4.68	2.57	1.78				6.10	9.38	2.38
1591	24.27	2.62	4.18	2.38	2.04				6.84	11.66	2.50
1592	20.08			2.12	2.12				6.38	12.08	3.11
1593	26.74		3.67	2.48	1.92				6.72	12.52	2.35
1594	19.43	2.02	3.65	2.61	1.80				6.21	12.90	2.41
1595	27.38	3.03	3.75	2.53	1.91				6.17	12.97	2.35
1596	26.21		3.77	2.74	1.82				6.64	12.19	3.48
1597	23.71	2.74	4.70	2.69	1.99				6.69	12.16	3.52
1598	18.41	2.25	4.07	2.83	2.15				7.18	10.46	3.74
1599	21.84	2.33	4.24	2.76	2.07				7.28	10.84	2.51
1600	32.97	2.33	4.03	2.77	2.20				6.88	10.35	3.27
1601	34.79	2.33	4.46	2.72	2.01				7.91	11.11	3.51
1602	29.73	2.42	4.76	2.65	1.95	2.05			7.29	11.93	2.82
1603	26.86	2.06	4.21	2.94	1.78	2.28			6.52	13.87	3.06
1604	27.45	2.53	4.25	2.71	1.82	2.28			6.72	15.45	2.22
1605	34.93	2.02	4.31	2.47	2.07	2.28			6.88	13.91	2.42
1606	28.08	1.87	4.68	2.74	1.91	2.28			7.29	13.58	2.91
1607	33.48	2.16	4.61	3.06	2.00	2.28			7.22	13.35	2.80
1608	38.16	2.16	4.86	3.06	2.14	2.28			7.26	13.66	3.25
1609	37.50	2.29	4.93	2.82	2.20	2.28			7.06	12.52	3.07

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1610	34.41	2.26	4.45	3.28	2.06	2.28			7.12	11.15	2.64
1611	30.81	2.42	4.77	3.53	2.10	2.28			8.01	10.16	3.13
1612	34.67	2.42	5.02	3.44	2.11	2.28			7.44	11.24	3.76
1613	32.23	2.29	4.94	3.68	2.19	2.39			7.24	10.73	3.09
1614	31.03	2.33	4.97	3.00	2.36	2.50			7.22	11.62	0.97
1615	42.70	2.75	4.96	3.33	2.51	2.50			7.40	12.90	3.00
1616	42.25	2.33	4.97	3.20	2.54	2.50			7.45	13.91	3.29
1617	35.31	2.20	4.86	3.20	2.54	2.50			6.94	15.75	2.88
1618	34.96	2.65	4.74	3.20	2.44	2.50			7.09	15.01	2.94
1619	32.69	2.65	4.64	3.20	2.52	2.50			7.49	16.06	3.27
1620	41.83	2.65	5.03	3.20	2.46	2.50			7.37	15.10	2.94
1621	37.95	2.53	4.73	3.19	2.34	2.50			7.23	12.67	2.85
1622	38.45	2.42	4.82	3.20	2.18	2.50			6.48	11.85	3.00
1623	38.97	2.29	4.86		2.15	2.50			6.00	10.01	2.35
1624	33.79	2.33	4.87	3.68	2.35	2.50			6.85	11.85	3.28
1625	31.02	2.33	4.38	3.20	2.53	2.50			7.06	12.23	3.17
1626	33.55	2.42	4.42		2.48	2.50			7.17	14.17	
1627	29.42	2.21	4.43	4.24	2.50	2.50			7.32	14.13	2.58
1628	31.18	2.29	4.72	3.20	2.46	2.50			7.40	15.64	2.84
1629		2.42	4.70		2.46	2.50			7.47	15.26	2.75
1630	42.20	2.65	5.12	3.20	2.39	2.50			7.12		3.13
1631	32.98	2.42	4.72	3.20	2.38	2.50			7.22	14.74	5.12
1632	28.36	2.33	4.92	3.20	2.43	2.50			7.17	15.18	3.73
1633	34.94	2.33	4.96		2.42	2.50			7.30	15.18	3.38
1634	47.96	2.42	5.07		2.61	2.50			7.96	15.05	2.94
1635	62.27	2.99	5.07	3.20	2.78	2.50			8.22	15.94	3.41
1636	42.84	2.83	5.62	3.20	2.61	2.63	2.95		7.63	16.06	3.68
1637	57.51	2.92	5.80	3.36	2.66	2.73			7.45	15.90	3.55
1638	41.53	3.03	5.99	4.71	2.78				7.56	15.71	3.45
1639	34.80	2.75	5.78		2.75	2.73			7.47	15.10	2.90
1640	40.62		4.92	3.26	2.68	2.73			7.04	13.91	3.18
1641	40.58		5.15	3.88	2.68	2.73			7.47	13.05	2.94
1642	44.87	2.50	5.03	3.48	2.61				9.08	13.32	3.09
1643	55.92	2.39	5.20	3.20	2.60		2.82		6.89		3.21
1644	37.04	2.62	5.12	4.69	2.61		2.55	8.00	7.48	12.75	3.17
1645	37.42	2.58	5.27	4.03	2.59			9.00	6.72		2.77
1646	36.78	2.50	5.60	4.69	2.64		2.71		7.41		2.62
1647	39.85		6.11		2.93	2.73	3.91		8.74	16.02	
1648	49.88	4.67	6.77		3.10	2.73	2.90		8.66	18.64	
1649	60.85	3.19	7.75		3.43	2.73	2.91		8.95	16.02	

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1650	74.72	2.49	7.74	5.25	3.31	3.80	3.11		8.70		3.52
1651	44.93	4.08	6.26		2.83	4.09			8.47	12.97	3.52
1652	43.99	1.65	5.98	3.13	2.80	3.86			9.02	11.88	
1653	55.45	1.98	5.53	5.65	2.84	3.41			8.84	8.46	3.29
1654	44.98	1.96	5.60		2.56	3.17			7.21		
1655	38.01	2.22	4.97		2.42	2.97	1.88		6.91		
1656	42.38	2.45	5.85		2.43	2.97	1.88		6.97	8.92	
1657	41.40	2.45	6.11		2.67	2.97	1.92		7.43	9.10	
1658	40.66	2.27	6.52		2.74	3.32	3.01		8.42	9.18	
1659	43.17	2.60	6.91		3.03	3.20			8.34	8.55	
1660	45.65	2.22	6.14	5.19	3.04	3.26	3.24	12.00	8.70	7.57	2.85
1661	38.57	2.30	5.99	5.19	2.91	3.26	3.24	12.00	9.09	10.71	3.49
1662	38.53	2.12	5.83	5.40	2.93	3.09	2.92	10.67	8.86	9.99	3.24
1663	54.43	2.59	5.77	5.24	2.93	3.09	2.64	10.00	9.71	12.06	3.57
1664	41.64	2.59	6.00	5.74	2.98	3.23	3.41	10.73	8.89	10.09	3.55
1665	47.88	2.33	6.36	4.69	3.09	3.41	2.45	10.00	8.92	8.01	4.08
1666	45.42	2.49	6.26	5.19	2.84	3.15	3.00	10.00	8.93		3.32
1667	35.73	3.21	6.25	5.41	2.77	3.29	3.00	10.00	8.57		3.53
1668	34.42	2.57	6.49	4.94	2.72	3.32			7.69	8.01	3.52
1669	36.63	2.15	6.20	4.71	2.65	3.15			6.55	13.95	3.75
1670	31.58	2.92	6.23	5.06	2.76	3.23	2.51	9.00	7.59	8.37	3.87
1671	45.66	2.33	6.04	5.21	2.72	3.06	2.51	9.00	7.54		3.70
1672	43.43	2.37	5.95	5.64	2.70	3.06	2.51	9.00	6.72	15.04	3.24
1673	47.68	2.40	6.01	5.94	2.82	2.91	2.51	9.00	8.15	8.64	3.44
1674	40.63	2.76	6.23	6.17	2.76	3.20	2.51	9.00	8.03	7.39	3.70
1675	39.19	2.70	6.19	5.64	2.91	3.06	2.51	9.00	7.85	7.74	3.82
1676	44.65	2.92	5.84		2.75	3.12			7.41	6.57	3.57
1677	46.37	2.08	5.90		2.78	3.12	2.51	9.00	8.05	12.97	3.76
1678	37.76	2.26	5.96		2.81	3.12	2.85	9.00	8.01	5.31	3.49
1679	36.12	2.20	6.04		2.86	3.06	2.51	9.00	7.28		3.54
1680	49.63	2.04	6.01	5.65	2.73	3.06	2.75	9.00	7.28	7.02	3.54
1681	46.66	2.04	5.91		2.88	3.06	2.51	9.00	7.63	10.09	3.54
1682	39.78	1.76	6.00		2.92	3.06	2.64	9.00	7.44	8.28	3.87
1683	39.05	1.98	5.86	8.47	2.70	3.12	2.51	9.00	7.32		3.54
1684	45.26	1.89	5.37	8.47	2.92	3.23	2.63	9.00	7.41		4.58
1685	49.39	2.03	6.02	8.47	2.97	3.41	2.89	10.00	8.12	8.10	4.18
1686	40.80	1.75	5.41	5.64	2.76	3.26	2.95	10.00	7.95		4.26
1687	42.74	1.87	5.44	5.64	2.76	3.00	2.52	8.50	6.68		4.26
1688	35.58	1.75	5.84	6.46	2.83	2.97	2.47	8.50	6.98	6.04	4.06
1689	39.62	2.06	5.63	5.64	2.74	2.97	2.60		7.47		4.36

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1690	41.45	2.18	5.27		2.65	2.91	2.87	9.00	7.41	5.94	3.06
1691	43.58	2.28	5.45	5.64	2.66	2.85	2.62	10.00	6.99	7.21	4.13
1692	44.01	2.13	5.67	5.64	2.63	2.88	2.59	9.73	7.37	7.92	4.13
1693	38.98	2.25	6.18	5.64	2.90	3.15	2.83	10.00	7.61	8.24	3.91
1694	35.13	2.32	6.24	5.64	2.85	3.17	3.29	12.00	8.30	8.24	4.44
1695	42.31	2.29	6.11	5.64	3.03	3.41	3.45	12.00	8.56	9.09	4.86
1696	47.31	2.27	6.25	5.64	3.02	3.35	3.34	12.00	8.24	11.32	4.25
1697	43.67	2.27	6.08	5.19	2.97	2.97	3.41		6.95	9.90	4.27
1698	44.79	2.49	6.10	5.19	3.00	3.15	3.62		7.91	10.89	5.30
1699	46.47	2.46	5.99	5.64	2.97	3.15	3.60	10.00	7.75	10.27	5.30
1700	46.03	1.75	5.65	5.64	2.82	3.03	3.66	10.00	8.18	9.45	5.30
1701	44.58	1.80	5.61	5.64	2.94	3.06	3.54	9.78	8.16	9.72	4.56
1702	45.92	1.97	5.88	6.46	2.88	3.09	3.35		8.51	9.81	4.46
1703	48.54	1.93	5.74	5.04	2.84	2.79	3.03	8.50	7.67	8.55	4.07
1704	35.42	1.89	5.12	5.04	2.72	2.76	2.85	8.50	7.28	9.81	4.01
1705	38.25	1.68	4.91	5.31	2.72	2.64	2.90	8.50	7.48		4.24
1706	40.88	1.98	5.90	5.04	2.74	2.61	2.83	8.50	7.50	7.89	4.42
1707	44.94	1.82	5.37	5.04	2.70	2.49	2.77	8.50	7.30	6.88	4.42
1708	38.64	1.74	5.07	4.87	2.77	2.64	2.96	9.00	6.83	6.66	4.42
1709	35.38	1.87	5.43	4.87	2.78	2.64	3.32	9.00	7.42	5.67	4.25
1710	35.59	2.07	5.65	5.04	2.81	2.76	4.35	9.00	7.85	6.39	4.25
1711	38.69	2.77	7.12	5.04	2.88	2.94	4.29	9.00	7.82	5.58	5.56
1712	38.16	2.00	5.65	4.87	2.88	2.91	3.26	9.00	7.29	6.06	4.42
1713	48.08	1.83	5.32	5.04	2.93	2.73	3.18	9.00	7.92	7.11	4.37
1714	45.31	1.76	4.70	5.04	2.95	2.55	2.90	9.00	7.28	7.59	3.93
1715	41.53	1.70	4.24	5.04	2.96	2.79	2.93	9.00	7.35	7.29	4.55
1716	52.73	1.85	4.77	5.04	2.94	2.79	3.11	9.00	7.75	7.21	4.88
1717	39.14	1.79	4.65	5.04	3.05	3.00	3.08	9.00	8.28	8.53	4.73
1718	42.98	1.76	4.89	5.04	2.90	2.94	3.07	9.00	8.15	10.20	4.86
1719	46.55	1.82	4.83	5.27	2.83	2.82	2.91	8.00	7.99	9.53	4.71
1720	51.30	1.86	4.96	5.51	3.11	2.82	3.27	8.00	7.70	8.70	4.82
1721	40.72	1.96	5.04	5.51	2.81	2.79	3.55	8.50	7.88	8.22	4.61
1722	32.75	1.92	5.01	5.51	2.67	2.76	2.93	8.50	8.18	7.28	4.61
1723	36.68	1.82	4.85	5.51	2.62	2.70	2.55	8.50	7.47	7.26	4.61
1724	46.00	1.81	5.06	5.56	2.86	2.76	2.53	8.50	7.69	6.61	4.61
1725	45.09	1.97	5.42	5.49	2.80	2.79	3.49	8.50	6.97	6.10	4.54
1726	40.08	1.92	5.53	5.48	2.89	2.91	3.49	8.75	7.34	6.51	4.54
1727	40.41	1.96	5.66	5.49	2.83	2.85	3.22	8.75	7.64	6.43	4.54
1728	44.20	1.90	5.47	5.46	2.92	3.03	3.08	8.75	7.70	6.81	4.54
1729	40.83	2.09	5.89	5.48	3.11	3.03	3.70	8.75	7.64	7.32	4.54

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1730	35.01	1.99	5.95	5.46	3.10	3.06	3.06	9.00	8.25	7.05	4.61
1731	46.72	1.80	5.92	5.06	2.98	3.00	2.85	9.00	8.32	7.79	4.61
1732	58.14	1.79	5.65	5.06	2.92	2.79	2.52	9.00	8.05	7.48	4.72
1733	49.39	1.71	5.32	5.06	2.68	2.64	2.62	9.23	7.79	7.56	4.72
1734	37.90	1.69	5.33	5.06	2.61	2.52	2.50	8.27	6.24	6.95	4.72
1735	38.27	1.67	5.39	5.25	2.54	2.49	2.41	9.41	7.04	6.38	4.72
1736	39.89	1.69	5.37	5.25	2.80	2.67	2.58	9.16	7.05	5.75	4.72
1737	45.97	1.81	5.68	5.25	2.74	2.64	2.66	9.23	8.32	5.88	4.72
1738	49.29	1.77	5.63	5.25	2.79	2.67	2.96	9.00	6.35	5.52	4.54
1739	42.56	1.87	5.50	5.25	2.81	2.64	2.88	8.43	7.51	5.32	4.32
1740	66.21	1.88	5.80	5.25	3.03	2.79	3.07	8.63	7.43	5.53	4.32
1741	51.54	2.20	6.87	5.25	3.42	2.97	3.54	9.00	7.96	5.48	4.46
1742	66.21	2.26	6.92	5.18	3.28	2.88	3.51	9.00	8.16	5.81	4.46
1743	47.29	1.84	6.20	5.06	3.06	2.85	2.98	9.00	7.88	7.29	4.27
1744	44.34	1.73	5.61	4.96	2.84	2.73	2.68	9.00	8.02	7.82	4.41
1745	41.38	1.62	5.65	4.91	2.73	2.70	2.63	9.00	7.88	7.18	4.41
1746	39.41	1.82	6.17	4.98	2.80	2.73	2.74	9.00	7.57	7.12	4.41
1747	39.51	1.90	6.68	5.44	2.96	2.67	2.83	9.00	7.60	6.99	4.37
1748	35.49	1.94	6.51	5.21	3.06	2.76	2.82	9.00	7.64	7.24	4.82
1749	40.39	1.98	6.63	4.96	2.89	2.73	2.92	9.00	7.57	7.66	4.82
1750	48.33	1.91	6.39	5.06	2.85	2.52	2.78	9.00	7.69	8.02	4.82
1751	40.98	1.81	6.09	5.06	2.93	2.62	2.97	7.99	7.10	8.26	4.82
1752	40.98	1.82	6.26	5.06	2.93	2.62	3.04	8.63	6.59	8.85	4.82
1753	50.40	1.89	6.36	5.06	2.91	2.59	2.91	9.00	7.01	6.17	4.82
1754	60.74	1.87	6.90	5.06	3.13	2.96	3.15	9.00	7.66	6.46	4.82
1755	48.04	1.92	6.95	5.06	3.06	2.70	3.39	9.00	7.98	6.22	4.05
1756	39.41	1.94	6.82	5.06	3.06	2.73	3.30	9.00	7.95	6.27	4.82
1757	48.00	1.96	6.94	5.06	3.15	2.90	3.46	8.63	7.92	7.88	4.82
1758	54.42	1.94	7.11	5.06	3.17	3.24	3.71	9.23	7.70	8.85	4.82
1759	48.73	2.03	7.03	5.06	3.15	3.18	3.74	9.79	7.80	8.03	4.82
1760	51.67	1.93	6.78	5.07	3.00	2.93	3.09	9.79	8.06	7.75	4.82
1761	47.43	1.90	6.95	5.26	3.03	2.90	3.33	8.63	8.16	6.70	4.61
1762	48.25	1.90	6.89	5.06	2.99	2.76	3.58	7.54	7.44	6.55	4.82
1763	51.49	1.92	6.73	5.06	2.95	2.84	3.58	8.14	7.28	7.77	4.38
1764	51.33	1.88	6.54	5.06	3.09	3.07	3.58	8.39	7.39	8.03	4.61
1765	53.24	2.03	6.91	4.84	3.03	3.18	3.93	9.23	7.43	7.85	4.72
1766	55.48	2.00	6.71	5.16	3.33	3.36	4.02	9.78	7.72	8.35	4.72
1767	43.75	2.06	6.74	5.65	3.69	3.69	3.95	10.32	7.91	7.69	5.11
1768	43.08	1.98	6.65	5.65	3.68	3.47	4.31	10.13	7.77	6.53	5.11
1769	45.09	2.03	6.68	5.65	3.59	3.36	3.87	10.13	7.77	6.32	5.05

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1770	47.67	2.10	6.80	5.65	3.52	3.47	4.09	9.32	7.71	6.27	4.80
1771	49.49	2.14	6.95	5.50	3.65	3.64	4.35	10.13	7.62	6.95	5.11
1772	65.78	2.41	7.14	6.42	3.84	3.81	4.59	10.87	7.95	6.53	5.25
1773	72.60	2.41	7.29	6.42	3.78	3.87	4.82	10.32	7.84	6.83	5.34
1774	57.44	2.36	7.14	6.70	3.72	3.92	4.16	10.13	7.60	7.40	5.66
1775	57.59	2.32	6.66	6.70	3.69	3.85	4.50	9.74	7.65	7.71	5.36
1776	74.20	2.36	6.93	6.70	3.70	3.69	4.41	9.74	7.78	7.58	6.56
1777	72.55	2.38	7.32	6.97	3.73	3.69	4.44	9.74	7.77	7.19	5.75
1778	58.93	2.45	7.88	7.22	3.68	3.87	4.56	10.00	7.76	6.35	5.56
1779	52.92	2.43	7.88	7.32	3.77	3.87	4.06	10.00	8.65	5.76	6.48
1780	59.31	2.32	7.32	7.42	3.78	3.64	4.07	10.00	8.45	6.29	6.48
1781	63.27	2.16	6.90	7.42	3.73	3.64	3.97	10.00	8.14	5.80	5.94
1782	63.01	2.11	6.94	7.42	3.73	3.29	3.96	10.00	8.16	5.21	6.48
1783	70.19	2.25	7.06	7.26	3.84	3.70	4.10	10.00	7.57	6.06	5.70
1784	78.37	2.27	7.31	7.09	3.93	3.75	4.31	10.00	8.14	6.97	6.01
1785	84.25	2.22	7.03	7.39	4.20	4.09	4.52	10.00	7.61	6.46	6.44
1786	80.10	2.26	7.34	7.83	4.13	3.98	4.31	10.00	6.40	6.79	5.89
1787	60.84	2.28	7.23	7.83	4.36	4.15	4.36	10.00	8.12	8.66	5.89
1788	66.00	2.33	6.97	7.83	4.40	4.04	4.90	10.00	8.37	8.68	5.89
1789	73.67	2.26	6.66	7.83	4.43	4.04	4.56	9.50	7.50	8.68	5.89
1790	63.47	2.27	7.31	7.83	4.36	4.04	5.05	9.00	7.53	9.13	5.89
1791	57.30	2.43	7.33	7.83	4.45	4.04	5.61	9.00	7.37	8.95	5.89
1792	72.04	2.40	7.38	7.83	4.66	4.21	5.24	9.00	7.10	11.38	5.89
1793	80.03	2.56	7.77	7.83	4.61	4.32	5.47	9.92	7.14	8.88	5.89
1794	81.11	2.49	8.08	7.83	4.58	4.27	5.58	10.00	7.16	9.16	5.89
1795	84.02	2.47	8.63	7.83	4.94	4.38	5.64	10.00	8.05	10.04	6.43
1796	99.87	2.74	8.73	8.58	5.68	4.67	7.23	10.83	9.37	10.44	6.19
1797	84.30	3.02	9.36	10.86	6.48	5.67	7.45	11.00	9.47	10.13	6.68
1798	60.91	3.17	9.18	10.86	6.31	5.69	6.32	10.33	8.57	9.70	6.19
1799	78.94	3.10	9.61	10.86	6.18	5.56	5.65	9.83	8.70	12.44	7.17
1800	106.03	3.42	11.38	10.86	7.05	6.32	6.93	11.58	10.22	12.28	7.56
1801	105.10	3.98	11.78	10.86	7.91	7.20	9.95	15.21	10.94	13.64	8.69
1802	91.24	4.11	10.78	10.86	8.36	7.35	8.60	15.67	11.03	14.16	8.79
1803	104.03	3.94	11.19	10.86	7.88	7.16	7.45	13.17	11.25	14.07	8.55
1804	97.23	4.10	11.43	11.57	7.90	6.83	6.78	11.92	11.38	15.55	7.66
1805	87.20	4.15	11.73	12.43	7.92	6.65	6.78	12.00	10.63	17.27	8.60
1806	82.91	4.02	11.51	13.10	7.97	6.42	7.24	12.08	10.78	16.05	7.86
1807	91.23	4.08	12.37	13.74	7.51	6.77	7.08	12.00	9.81	14.31	8.10
1808	104.40	4.22	13.31	14.23	7.58	7.05	7.52	12.04	12.09	13.18	8.87
1809	104.35	4.24	13.42	14.47	7.89	6.94	8.49	13.00	14.45	17.52	9.09

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1810	123.30	4.40	13.68	15.47	8.45	7.28	8.88	13.00	11.31	16.85	8.74
1811	153.45	4.47	15.34	16.41	8.70	7.50	8.72	13.00	10.78	12.53	8.79
1812	116.18	4.67	15.43	16.65	8.88	7.85	8.75	13.00	12.09	14.23	8.99
1813	95.92	4.28	14.70	17.45	9.28	8.42	10.75	13.44	15.07	16.10	13.95
1814	98.43	4.64	15.19	16.65	9.56	8.87	10.31	17.08	15.93	20.13	14.24
1815	100.67	4.45	15.66	17.04	8.49	7.43	8.14	15.73	12.83	20.80	12.03
1816	94.22	4.20	11.60	16.48	7.18	6.26	6.20	11.85	9.58	13.91	10.29
1817	88.62	3.62	11.06	16.96	6.41	6.14	7.03	12.00	9.36	16.33	9.58
1818	112.38	4.04	13.97	17.73	5.86	6.22	7.57	14.27	13.19	21.72	9.87
1819	121.98	4.54	12.82	17.73	7.68	7.51	8.67	15.67	11.88	15.68	11.74
1820	81.70	4.22	11.32	17.73	7.96	7.47	7.30	14.75	11.70	15.16	9.87
1821	66.45	3.83	10.92	17.73	6.97	6.60	5.88	13.00	9.80	12.77	9.33
1822	74.08	3.41	9.73	17.16	5.51	4.55	5.24	10.80	8.14	11.80	7.91
1823	92.57	3.35	9.62	16.54	5.23	4.66	4.87	10.36	8.32	12.28	8.25
1824	118.54	3.64	10.76	16.54	6.02	5.35	6.59	11.80	7.89	13.13	7.78
1825	105.97	4.52	11.85	16.54	6.73	6.03	7.69	13.25	8.65	15.39	8.35
1826	100.41	4.20	11.81	16.54	7.15	6.60	6.73	14.00	8.38	9.37	8.99
1827	114.81	4.02	11.22	16.54	7.03	6.37	6.38	14.00	8.74	9.18	8.28
1828	88.78	4.29	10.32	16.54	6.77	6.14	7.12	12.52	8.61	10.01	7.64
1829	71.40	3.87	9.89	16.19	6.52	5.63	6.54	13.64	8.62	8.00	7.96
1830	71.02	3.51	9.91	16.19	5.62	5.18	5.56	10.54	7.92	9.64	8.08
1831	74.40	3.83	10.92	15.82	6.00	5.57	5.40	11.18	8.82	11.58	
1832	87.74	4.05	9.99	14.83	5.39	5.68	6.30		8.39	12.28	
1833	70.00	4.03	9.54	14.83	5.12	5.22	6.01		8.67	13.33	
1834	81.80	3.63	9.17	13.69	5.12	5.34	5.03		8.53	17.60	
1835	83.27	3.50	9.70	13.69	4.72	4.43	4.82		8.02	16.83	
1836	80.98	4.02	11.10	13.69	5.39	4.77	5.99	12.51	8.12	18.39	
1837	84.13	4.02	11.79	13.69	5.39	5.22	6.44	12.18	7.94	14.23	
1838	96.25	4.04	11.16	13.69	5.65	5.22	6.97	13.17	8.89	15.34	
1839	87.68	4.01	11.60	13.69	5.39	5.22	6.56	11.85	8.60	16.37	
1840	76.53	4.07	11.91	13.69	5.66	5.11	6.22		9.00	14.24	
1841	87.22	4.07	11.76	13.69	6.20	5.68	6.59		8.53	11.61	
1842	75.92	3.87	10.93	13.69	5.66	5.22	5.50	11.85	8.42	10.63	
1843	74.54	3.56	9.98	13.69	4.58	4.31	4.46		7.64	10.55	
1844	72.74	3.27	10.05	13.69	4.58	4.31	5.15		7.32	12.69	
1845	91.11	3.35	10.72	13.69	4.31	4.54	5.47		7.09	14.36	
1846	72.98	4.06	11.10	12.55	5.44	5.98	5.62		7.21	12.79	
1847	65.57	4.11	11.31	12.55	5.90	6.26	6.75	15.80	8.70	11.97	
1848	64.58	4.05	10.38	11.41	6.00	5.84	6.44	14.48	8.54	10.98	
1849	61.53	3.91	9.88	11.41	5.02	4.74	6.33	13.60	7.36	10.15	

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1850	57.49	3.77	8.95	11.41	4.77	4.61	5.57	13.83	6.83	11.06	
1851	69.59	3.31	9.15	9.13	4.59	4.74	5.04			12.50	
1852	51.53	3.22	9.13	7.99	4.71	4.74	5.04	13.17	7.53	13.62	
1853	80.07	3.50	9.83	9.13	5.77	5.84	5.58	13.17	7.95	16.00	
1854	84.37	4.09	11.71	8.56	6.39	5.84	6.14		7.85	15.50	
1855	86.63	3.91	11.26	11.73	6.62	5.78	6.12	15.80	8.95	13.00	7.89
1856	83.53	4.30	12.13	12.12	6.31	5.78	6.50	15.80	9.25	16.00	7.89
1857	64.63	4.10	12.24	12.07	6.40	5.78	6.78	15.80	9.57	20.50	8.30
1858	63.95	4.03	11.49	11.46	6.16	5.50	6.08	15.80	8.65	15.62	7.47
1859	72.21	4.09	11.46	11.16	6.25	5.84	6.07	15.80	9.36	18.62	8.24
1860	102.52	4.56	12.10	11.01	6.49	6.26	6.79	15.80	9.51	20.12	8.43
1861	97.06	3.94	11.66	12.08	6.37	6.26	6.80	15.80	8.71	19.50	8.44
1862	71.35	3.82	11.37	12.23	6.04	5.98	6.62	15.80	7.80	20.50	8.04
1863	62.93	3.95	11.30	11.61	6.46	5.98	6.34		6.91	22.62	8.01
1864	65.65	3.88	11.62	11.92	6.82	6.39	6.46	15.80	7.69	27.38	8.21
1865	88.95	4.18	12.32	14.63	7.00	7.22	7.00	15.80	9.18	25.75	8.07
1866	78.19	4.08	12.85	15.28	7.18	6.88	6.74	17.12	9.82	23.50	7.76
1867	76.30	3.66	12.14	14.06	6.80	6.26	5.64	17.12	8.69	18.88	8.26
1868	78.80	4.03	11.65	13.40	6.53	5.84	5.71	17.12	9.69	17.50	9.45
1869	101.60	4.06	13.62	13.06	7.07	6.39	7.11	16.46	9.90	18.12	8.85
1870	80.60	4.10	13.25	11.99	7.22	6.53	7.89	15.80	9.47	16.75	9.37
1871	111.79	4.04	14.05	12.17	7.89	7.36	6.39	15.80	8.78	21.38	10.82
1872	66.59	3.94	13.55	12.85	7.81	7.63	6.62		7.53	25.62	11.79
1873	62.05	4.04	13.40	13.73	8.73	7.84	6.76		7.32	24.50	11.86
1874	42.79	3.63	14.20	15.35	8.13	6.60	6.72		7.47	20.75	11.87
1875		3.76	14.03	15.35	8.22	7.36	7.34		8.65	19.75	11.47
1876	87.95	3.60	14.53	15.35	8.16	7.22	7.57		8.39	17.75	11.55
1877	83.19	4.09	14.57	15.71	7.40	6.74	6.64		7.82	16.25	10.93
1878	73.57	3.54	13.85	15.71	7.44	6.88	6.54		6.74	15.00	9.37
1879	65.73	3.08	12.20	15.28	7.00	6.53	6.30		5.95	12.50	8.34
1880	67.60	3.87	12.34	13.40	7.35	6.74	6.96		6.41	15.12	9.93
1881	71.36	3.54	14.27	13.40	7.16	7.15	7.38		7.29	12.38	8.60
1882	87.68	3.59	13.87	13.40	7.60	7.49	7.03		8.12	11.25	9.23
1883	62.70	3.70	13.67	13.84	7.94	7.63	6.72		7.90	10.00	10.65
1884	66.13	3.59	13.51	12.67	7.55	6.60	6.18		6.97	10.00	9.74
1885	60.25	3.87	12.35	12.44	6.89	5.84	5.75		5.82	9.88	9.08
1886	67.11	3.16	12.27	12.00	6.39	6.25	5.31		5.09	10.00	8.99
1887	69.80	3.54	12.66	11.88	6.09	5.25	5.03		4.98	10.50	9.07
1888	85.72	3.32	12.84	11.85	6.11	5.88	4.86		5.48	10.38	8.66
1889	75.92	3.21	12.84	11.28	6.20	6.25	5.25		5.32	11.00	8.83

Appendix Table 2: Pastoral Product Prices (Cont.)

Year	Hay (s/ton)	Cheese (d./lb.)	Butter (d./lb.)	Milk (d./gal.)	Beef (d./lb.)	Mutton (d./lb.)	Pork (d./lb.)	Bacon (d./lb.)	Tallow (d./lb.)	Wool (d./lb.)	Eggs (d./doz.)
1890	57.80	3.10	12.10	11.21	6.03	5.63	4.84		4.90	11.00	8.72
1891	56.82	3.05	12.70	11.14	6.67	5.25	4.71		4.98	9.75	9.67
1892	77.08	2.99	12.83	12.17	6.28	5.25	5.59		5.16	8.75	9.20
1893	111.22	2.89	11.95	12.35	6.44	5.25	6.07		6.38	10.25	9.58
1894	102.04	2.89	11.12	12.06	6.08	5.25	5.58		5.42	10.12	9.46
1895	67.31	2.56	10.61	10.89	5.89	5.50	4.50		4.84	12.00	8.94
1896	63.74	2.18	10.71	9.79	5.29	4.88	4.16		4.03	11.50	9.07
1897	67.61	2.77	10.61	9.91	5.51	5.13	5.21		3.58	9.62	8.63
1898	65.66	2.34	10.32	9.74	5.31	4.63	5.46		4.05	8.75	9.08
1899	63.04	2.89	10.90	9.94	5.79	5.13			4.35	8.25	8.82
1900	69.84	2.89	11.30	10.26	6.22	5.63	5.25		5.08	7.88	9.59
1901	79.19	2.77	11.30	10.92	5.91	5.50	5.47		5.61	6.88	9.68
1902	84.78	2.94	11.23	11.19	6.37	5.50	5.38		6.67	6.25	9.26
1903	73.47		12.06		6.04	5.88			5.47	7.25	9.60
1904	68.58		12.85		5.91	6.25			4.91	10.12	10.02
1905	67.11		12.32		5.97	6.38			5.00	12.38	10.34
1906	64.03			8.51	5.91	6.63			5.56	13.38	11.35
1907	65.97			8.84	5.97	6.75			6.42	12.25	11.28
1908	60.54		13.37	8.98	5.97	6.50			5.81	8.50	11.02
1909	62.09		13.11	9.02	6.24	5.75			5.88	9.00	11.36
1910	62.09		13.11	8.88	6.44	6.50			6.54	9.88	11.23
1911	77.61		12.58	9.24	6.04	6.13			6.40	10.00	11.66
1912	89.26		13.90	9.71	6.98				6.44	10.50	12.00
1913	83.44		14.16	9.70	6.85				6.53	12.38	12.21
1914	60.15			9.31	7.25				6.33	12.62	13.10

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1209				
1210				
1211				
1212				
1213				
1214			0.31	
1215				
1216				
1217				
1218				
1219				
1220				
1221			0.40	
1222				
1223				
1224			0.35	
1225				1.00
1226			0.49	
1227			0.40	
1228				
1229				
1230				
1231				
1232				
1233			0.36	
1234				
1235				
1236			0.43	
1237			0.42	
1238				
1239				
1240				
1241				
1242				
1243				
1244				
1245				
1246			0.45	
1247			0.51	
1248			0.51	
1249			0.32	

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1250				
1251				
1252			0.38	
1253			0.30	
1254			0.39	
1255			0.30	
1256				
1257	6.06		0.31	
1258	4.69		0.38	
1259				
1260				
1261				
1262			0.37	
1263			0.39	
1264				
1265			0.40	
1266			0.38	
1267				
1268			0.34	
1269			0.31	
1270	7.25			
1271	7.06		0.72	
1272			0.65	
1273			0.57	
1274			0.50	
1275	7.12		0.55	2.00
1276				
1277	7.68		0.55	
1278	6.04		0.61	1.25
1279	7.27		0.71	
1280	10.40		0.61	2.00
1281	8.07		0.61	
1282	8.23			
1283	5.17		0.58	
1284	5.24		0.67	1.08
1285	7.08		0.61	1.11
1286	7.24		0.62	1.22
1287	7.06		0.55	1.06
1288	7.30			0.84
1289	7.49		0.58	

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1290	7.29		0.66	1.13
1291			0.69	1.05
1292	8.41		0.55	0.95
1293	8.05		0.57	
1294	8.88		0.54	
1295	7.75			1.82
1296	7.78		0.45	1.65
1297	6.70		0.61	1.04
1298	8.17		0.62	
1299	7.10			
1300	7.62		0.71	
1301	9.24		0.86	1.20
1302	8.53		0.80	
1303	8.07		0.65	
1304	6.37			
1305	9.31		0.65	1.56
1306	9.60		0.60	1.25
1307	9.49		0.70	1.27
1308	9.78		0.72	1.00
1309			0.70	
1310	12.30		0.72	1.39
1311	9.57		0.79	
1312	10.60			
1313			0.71	
1314	11.04		0.72	
1315			0.71	
1316	8.11			
1317	9.91		0.83	
1318	8.47		0.94	1.28
1319	8.87		0.58	
1320	10.99		0.71	2.32
1321	11.08		0.75	
1322	10.31		0.78	1.30
1323	6.54		0.84	
1324			0.80	1.30
1325	9.63		0.78	1.15
1326	11.87			1.11
1327	11.02			1.04
1328	14.47			1.11
1329			0.72	1.28

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1330	12.42		0.90	1.16
1331	10.66		1.36	1.11
1332	10.37		0.61	1.32
1333	10.61		0.42	1.11
1334	11.47		0.56	1.37
1335	13.69		0.89	
1336	11.31		0.58	
1337	11.74		0.57	0.93
1338	10.60		0.33	
1339	10.00		0.58	2.00
1340	11.60		0.51	1.56
1341	11.02		0.46	
1342	11.55		0.62	
1343	11.27			
1344	11.02		0.42	
1345	9.39		0.49	
1346	12.54		0.48	
1347	11.02		0.56	1.11
1348	25.76		0.80	1.66
1349	7.64		0.67	2.04
1350	12.73		0.63	
1351	10.71		0.56	
1352	7.13		0.87	1.86
1353	12.77		0.59	1.49
1354	14.79		0.35	2.23
1355	11.31		0.73	
1356	12.36		0.61	2.66
1357	10.49		0.64	
1358	11.74		0.55	
1359	12.97		0.52	
1360	11.95		0.77	
1361	13.07			
1362	11.68		1.05	
1363	11.42			
1364	12.26		0.53	
1365	11.20		0.64	
1366	11.64		0.87	
1367	13.22			
1368	12.20			
1369	11.14		1.15	

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1370	13.01		0.80	1.58
1371	12.71			
1372	10.59		0.59	
1373	10.67		0.66	2.69
1374	12.66			2.00
1375	13.61			3.72
1376	12.69		0.77	
1377	13.59			2.69
1378	12.94		0.64	
1379	10.04			2.37
1380	10.97		0.74	
1381	10.61		0.78	
1382	12.26		0.50	
1383	12.67			1.86
1384	13.09		0.54	
1385	14.38		0.56	1.77
1386	11.57		0.59	
1387	10.42			1.86
1388	11.76		0.58	2.30
1389	13.34			
1390	12.36		0.61	1.67
1391	12.80			
1392	11.47			
1393	9.64			
1394	10.71			
1395	9.61			
1396	9.44		0.61	2.69
1397	9.63			2.53
1398	9.59		0.73	2.53
1399	9.33			2.75
1400	8.51		0.73	2.31
1401	9.59			2.53
1402	9.33			2.53
1403	9.46		0.56	2.04
1404	9.73		0.56	2.33
1405	9.94			
1406	9.67		0.44	2.47
1407	9.64			2.03
1408	8.75			2.17
1409	9.34			2.44

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1410	9.34		1.11	2.46
1411	8.48			2.27
1412	9.01		0.54	2.43
1413	8.77			1.94
1414	8.79		0.44	2.04
1415	9.01		0.67	2.05
1416	9.65			2.67
1417	8.54			2.22
1418	8.10			2.08
1419	8.83			1.58
1420	9.22			
1421	8.63		0.56	1.70
1422	9.26			1.66
1423	8.88		0.56	
1424	9.03			2.66
1425	9.02			
1426	9.75			1.86
1427	9.70			1.78
1428	9.66			2.16
1429	9.83			2.00
1430	8.59			1.77
1431	8.53			1.81
1432	8.98			2.24
1433	8.26			
1434	8.13			2.03
1435	8.07			2.23
1436	8.23			1.43
1437	8.36			
1438	9.83			
1439	9.69		0.89	2.39
1440	9.11			2.20
1441	7.97		0.37	2.31
1442	8.29			2.32
1443	8.70	0.84	0.74	
1444	8.54			2.05
1445	8.06			1.96
1446	8.37			2.14
1447	8.98	2.22	0.67	1.82
1448	6.75			1.64
1449	9.66			2.02

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1450	6.40			2.38
1451	8.24			1.85
1452	7.89			1.50
1453	8.77			2.15
1454	8.58			2.66
1455	8.25			2.03
1456	9.44	1.81	0.52	
1457	7.00			1.76
1458	7.67	1.79	0.44	2.32
1459	7.50			2.01
1460	8.36			2.10
1461	9.44	0.53		3.00
1462	8.99			1.90
1463				1.90
1464			0.33	2.36
1465	7.67		0.84	1.11
1466	8.22			2.14
1467	8.16			2.19
1468	7.92		0.74	1.99
1469	7.65		1.00	1.99
1470	8.49	1.79	0.74	2.66
1471	7.66			2.41
1472	8.12	1.89		
1473		1.79	0.40	3.53
1474	7.85			2.56
1475	7.95			2.60
1476	8.48			2.37
1477	7.74		0.48	2.30
1478	8.04			2.33
1479	7.14			2.49
1480	6.24		0.89	2.44
1481	6.48		0.67	2.33
1482	6.62			2.72
1483	6.28	1.47		
1484	7.47			2.57
1485	6.43		0.56	2.58
1486	3.93	1.79		2.83
1487	4.19			
1488	4.25	1.79		2.33
1489	7.00	2.25		2.18

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1490	6.78			2.41
1491	5.73			2.49
1492	5.43	1.63		2.64
1493	7.55			2.54
1494	6.00	1.79		2.31
1495	5.49	1.68		
1496	8.35	2.14		2.36
1497	7.06	1.79		2.34
1498	6.34			2.36
1499	7.90			
1500	7.92	1.79		1.50
1501	7.82			2.66
1502	7.48	1.65		2.36
1503	8.08	1.14		2.33
1504	7.45	1.37		
1505	7.43			
1506	7.27	1.79		
1507	9.71	1.08		
1508	6.91	1.41		2.46
1509	6.95	1.24		
1510	7.14	1.25		
1511	7.19			3.33
1512	8.20	1.47		2.62
1513	7.87	1.65		
1514	7.58	1.79		2.73
1515	7.77	1.58		
1516	7.38			
1517	7.73	1.69		
1518	7.90			3.33
1519	7.84	1.40		3.76
1520	8.03	1.47		3.28
1521	7.89			1.79
1522	8.02	0.67		1.86
1523	8.12	1.66		3.01
1524	7.80			
1525	7.96	0.75		3.23
1526	7.88			2.48
1527	8.75			1.97
1528	7.65	1.71		
1529	7.90	1.45		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1530	7.65	0.95		
1531	8.83	1.52		2.62
1532	7.45	0.83		3.47
1533	7.76			4.21
1534	7.51			3.19
1535	7.65			3.13
1536	7.66	2.62		3.39
1537	7.57	2.73		2.87
1538	7.85			2.60
1539	8.03			
1540	7.81			
1541	8.90	0.84		
1542	8.06	1.34		
1543	9.45			
1544	8.52	1.89		
1545	8.73			
1546	8.41	2.64		
1547	6.03	2.36		
1548	8.97	2.25		
1549	9.96	2.10		
1550	11.39	1.98		
1551	9.30	1.09		
1552	10.49	2.25		
1553	11.63	3.60		
1554	12.64	3.67		
1555	12.84	3.29		
1556	11.49			
1557	10.49			
1558	11.04	5.16		
1559	14.08	2.75		
1560	12.34	1.22		
1561	17.30	3.12		
1562	9.76	3.50		
1563	11.80	3.38		
1564	11.87	3.53		
1565	10.29	3.08		
1566	13.75	3.00		
1567	11.84	3.33		
1568	11.90	2.75		
1569	16.09	3.29		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1570	16.94	3.28		
1571	13.67	3.50		
1572	14.05	3.53		
1573	12.90	2.99		
1574	11.85	2.87		
1575	12.30	2.91		
1576	11.81	2.55		
1577	14.43	4.26		
1578	14.45	2.58		
1579	12.81	3.21		
1580	13.96	2.72		
1581	14.83	2.78		
1582	15.21	3.15		
1583	13.29	2.27		
1584	14.15	2.89		
1585	15.45	3.61		
1586	16.54	2.96		
1587	15.20	3.26		
1588	15.68	2.85		
1589	15.04	1.98		
1590	15.99	3.40		
1591	15.49	3.01		
1592	15.71	3.31		
1593	15.51	3.06		
1594	18.47	3.23		
1595	15.62	3.23		
1596	18.66	3.31		
1597	18.21	3.35		
1598	18.58	2.82		
1599	18.96	3.09		
1600	18.62	2.87		
1601	17.82	4.45		
1602	20.05	4.04		
1603	19.89	4.20		
1604	19.72			
1605	21.78	4.29		
1606	20.97	4.73		
1607	23.89	5.35		
1608	23.65	6.02		
1609	24.21	5.94		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1610	24.16	6.69		
1611	24.33	6.01		
1612	25.17	5.76		
1613	20.67	6.92		
1614	23.11	5.99		
1615	26.59	5.82		
1616	22.70	7.05		
1617	22.50	6.07		
1618	22.79	6.89		
1619	22.75	7.31		
1620	23.53	6.71		
1621	23.90	4.91		
1622	24.58	5.81		
1623	25.29	6.18		
1624	21.34	6.19		
1625	24.39	5.96		
1626	25.11	6.86		
1627	25.07	6.64		
1628	28.88	7.75		
1629	29.19	7.94		
1630	26.01	3.11		
1631	27.09	8.00		
1632	24.09	7.65		
1633	26.09	5.57		
1634	27.18	7.45		
1635	25.65	9.44		
1636	27.01	7.79		
1637	26.30	7.96		
1638	29.95	8.50		
1639	29.43	8.23		
1640	31.02	9.03		
1641	32.33			
1642	29.58			
1643	29.24			
1644	34.67			
1645	28.89	8.98		
1646	28.77	8.46		
1647	35.90	6.85		
1648	34.59	6.66		
1649	31.91	8.23		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1650	20.30	5.28		
1651	28.48	6.82		
1652	28.41	6.11		
1653	27.96	9.39		
1654	26.97	7.88		
1655	27.16			
1656	31.45	9.55		
1657	27.12	13.65		
1658	25.26	9.50		
1659	29.80	10.38		
1660	27.00	8.92		
1661	32.09	10.95		
1662	32.79	11.67		
1663	30.73	10.68		
1664	28.47	13.65		
1665	34.39	10.61		
1666	33.05	10.72		
1667	33.43	9.90		
1668	35.11	11.45		
1669	29.16	8.60		
1670	33.06	4.22		
1671	34.58	4.66		
1672	34.69	12.27		
1673	33.71	13.60		
1674	36.56	11.36		
1675	34.19	9.89		
1676	32.66			
1677	35.50	10.17		
1678	26.63	9.95		
1679	32.37	10.24		
1680	34.68			
1681	35.57	9.06		
1682	31.39	9.88		
1683	33.93	11.67		
1684	34.18	13.65		
1685	32.91	12.97		
1686	35.80	10.17		
1687	36.11	9.53		
1688	37.14	8.42		
1689	33.79			

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1690	34.00	7.14		
1691	33.03	10.24		
1692	33.63	11.40		
1693	33.51	10.80		
1694	33.76	10.24		
1695	33.61	10.24		
1696	35.93	10.24		
1697	35.21	10.24		
1698	37.94	10.78		
1699	34.25	10.24		
1700	34.00	16.64		
1701	32.13			
1702	33.06	10.24		
1703	36.19	6.93		
1704	33.41	8.96		
1705	34.14	7.89		
1706	29.58	9.50		
1707	30.37			
1708	32.05	9.50		
1709	32.20	10.32		
1710	35.09	9.50		
1711	33.75	8.91		
1712	35.07	12.07		
1713	35.15	9.29		
1714	34.02	10.45		
1715	35.72	10.14		
1716	32.36	7.98		
1717	31.65	9.00		
1718	30.75	8.64		
1719	32.05	9.12		
1720	31.47	8.85		
1721	29.37	7.99		
1722	31.59	9.69		
1723	31.43	8.68		
1724	30.88	8.72		
1725	31.59	8.57		
1726	33.66	10.24		
1727	33.44	7.37		
1728	32.91			
1729	33.77	9.23		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1730	33.43	8.69		
1731	33.04	8.67		
1732	32.66	6.44		
1733	32.06	8.41		
1734	33.83	8.29		
1735	29.05	7.78		
1736	32.91	7.78		
1737	31.06	7.78		
1738	31.06	8.26		
1739	31.06	7.41		
1740	32.15	8.05		
1741	32.63	7.41		
1742	32.63	7.31		
1743	31.16	7.83		
1744	29.78	7.31		
1745	33.22	7.83		
1746	34.08	7.31		
1747	29.17	8.02		
1748	29.53	8.76		
1749	30.46	7.76		
1750	31.62	8.55		
1751	28.20	8.27		
1752	34.43	9.53		
1753	32.15	9.77		
1754	37.58	8.41		
1755	29.53	9.28		
1756	26.95	7.90		
1757	32.71	8.88		
1758	30.46	9.19		
1759	29.22	8.97		
1760	31.65	8.74		
1761	27.14	8.19		
1762	26.87	9.42		
1763	29.38	9.14		
1764	29.13	9.38		
1765	37.34	9.32		
1766	28.49	10.17		
1767	26.87	10.18		
1768	32.11	9.06		
1769	29.38	9.76		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1770	30.76	10.25		
1771	29.72	9.67		
1772	32.17	10.25		
1773	36.25	10.88		
1774	36.51	9.10		
1775	37.48	10.24		
1776	37.77	10.24		
1777	37.77	9.69		
1778	38.50	10.24		
1779	38.13	8.53		
1780	29.85	8.53		
1781	29.85	9.08		
1782	28.37	12.02		
1783	29.85	9.87		
1784	28.38	11.03		
1785	28.67	9.95		
1786	30.35	8.75		
1787	28.67	8.65		
1788	31.04	9.23		
1789	28.67	9.16		
1790	29.45	9.72		
1791	29.45	10.72		
1792	27.17	10.10		
1793	26.84	11.32		
1794	27.17	11.96		
1795	27.17	12.98		
1796	27.17	13.32		
1797	30.00	13.95		
1798	30.59	17.27		
1799	33.17	18.42		
1800	31.03	17.68		
1801	31.03	17.80		
1802	30.59	16.51		
1803	33.40	20.14		
1804	34.41	20.22		
1805	34.81	21.09		
1806	35.96	22.35		
1807	36.75	24.38		
1808	36.64	30.87		
1809	36.64	30.65		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1810	37.12	35.91		
1811	37.17	28.73		
1812	42.12	26.46		
1813	44.59	27.67		
1814	44.59	28.87		
1815	44.77	24.76		
1816	42.12	19.63		
1817	41.13	18.82		
1818	40.79	23.63		
1819	39.56	18.62		
1820	40.79	17.01		
1821	38.47	18.17		
1822	37.51	18.52		
1823	38.09	21.15		
1824	40.23	17.48		
1825	40.23	16.76		
1826	40.23	17.80		
1827	39.61	14.30		
1828	40.23	14.82		
1829	40.23	15.11		
1830	40.23	13.73		
1831	40.23	13.53		
1832		13.83		
1833		13.54		
1834	45.80	16.63		
1835	40.48	15.75		
1836	38.95	15.28		
1837	40.48	17.30		
1838	38.95	17.11		
1839	40.48	18.62		
1840	40.48	17.43		
1841	40.48	15.47		
1842	40.48	14.13		
1843	40.48	14.37		
1844	40.48	14.91		
1845	42.07	13.32		
1846	42.07	10.91		
1847	40.48	8.75		
1848	40.48	7.13		
1849	40.48	7.82		

Appendix Table 3: Firewood, Timber and Miscellaneous Product Prices (cont.)

Year	Firewood (s./c.)	Timber (s/ft ³)	Cider (d./gallon)	Honey (d./gallon)
1850	40.48	7.17		
1851	40.48	7.01		
1852		7.59		
1853		9.59		
1854		11.53		
1855		10.34		
1856		10.78		
1857		9.15		
1858		8.50		
1859	40.48	9.02		
1860	40.48	9.67		
1861	40.48	9.94		
1862	40.48	9.94		
1863	40.48	9.41		
1864		12.59		
1865		10.71		
1866		7.98		
1867		7.58		
1868		7.98		
1869		8.50		

Appendix Table 4: Price Indices (1860-9 = 100)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1209	4.8	6.7	5.9	13.2	7.9		5.7
1210							
1211	5.8		6.1	12.8	7.6		6.4
1212	4.7	5.9	6.5	10.6	7.1		5.5
1213							
1214	4.3		6.3	12.8	7.8		5.3
1215							
1216	5.0		5.5	13.7	7.5		5.8
1217	6.9						7.2
1218	8.2		5.8	12.5	7.4		8.0
1219	8.0		6.3	12.3	7.6		8.0
1220	6.1		6.1	13.4	7.8		6.7
1221	7.9		5.9	12.3	7.4		7.8
1222							
1223	3.3						4.5
1224	4.6		6.2	15.0	8.4		5.7
1225	8.8	7.8	7.7	14.4	9.2		9.1
1226	8.2	8.8	6.5	13.0	9.2		8.6
1227	8.7		6.0	12.8	7.6		8.3
1228							
1229							
1230							
1231							
1232	7.2	7.8	6.1	19.2	9.4		8.0
1233	6.5		7.1	19.9	10.4		7.7
1234							
1235	5.7						6.7
1236	6.0	4.6	7.4	18.5	7.4		6.5
1237	7.2		7.7	18.3	10.3		8.2
1238							
1239							
1240							
1241							
1242							
1243							
1244							
1245	4.4		6.9	19.2	10.1		5.9
1246	5.8	6.3	7.5	20.4	9.0		6.8
1247	9.9	6.9	9.1	22.0	10.0		10.0
1248	10.0	7.1	6.9	17.6	9.0		9.7
1249	5.6	15.6	6.3	15.7	12.9		7.5

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1250							
1251	6.7						7.9
1252	6.1	5.7	7.6	17.4	8.2		6.8
1253	9.2	6.9	6.4	17.4	8.7		8.9
1254	5.6	6.0	6.8	14.8	7.9		6.4
1255	5.2	6.7	7.2	15.7	8.7		6.2
1256				21.8	11.2		9.9
1257	11.2	6.7	7.2	17.4	8.8	15.4	10.1
1258	12.1	8.1	7.2	18.1	9.6	11.9	10.7
1259		13.4		21.8	13.7		12.1
1260	6.7	5.1			6.1		6.6
1261	7.0	4.5	8.5		7.0		7.1
1262	7.6	3.7	8.9	28.7	7.8		7.7
1263	7.4	3.7	8.7	20.9	7.1		7.4
1264	6.3		7.6	28.7	15.6		8.6
1265	7.9	9.7	7.9	20.9	11.4		9.0
1266	7.2	6.8	9.3	20.7	9.9		8.0
1267	7.8	11.0	10.8		14.0		9.5
1268	6.5	7.8	8.6	22.9	10.7		7.7
1269	8.9	10.4	8.4	23.9	12.5		9.8
1270	9.1	9.1	8.7	25.5	11.9	18.4	10.1
1271	11.1	11.2	8.6	24.1	13.1	17.9	11.8
1272	12.5	13.0	7.7	23.4	13.6		13.0
1273	9.9	10.4	7.6	23.2	12.1		10.7
1274	11.5	12.5	10.8	24.1	14.6		12.4
1275	11.7	10.9	9.8	27.1	13.7	18.1	12.2
1276	9.5	14.6	10.0	31.8	16.6		11.5
1277	12.1	10.8	8.3	30.4	13.4	19.5	12.5
1278	9.3	11.0	8.7	37.8	14.5	15.3	10.6
1279	8.3	9.9	9.0	37.1	13.8	18.5	10.1
1280	9.4	11.9	8.9	30.6	14.4	26.4	11.3
1281	9.0	12.1	8.5	32.9	14.7	20.5	10.8
1282	10.5	12.1	8.2	27.6	13.9	20.9	11.7
1283	11.1	13.2	8.1	26.9	14.4	13.1	11.8
1284	11.2	10.2	8.3	26.7	12.6	13.3	11.2
1285	8.2	10.8	7.6	26.7	12.8	18.0	9.6
1286	9.8	9.6	8.0	28.9	12.2	18.4	10.6
1287	8.4	10.9	8.6	29.7	13.6	17.9	9.9
1288	5.6	9.1	8.0	29.9	12.2	18.5	7.6
1289	6.3	9.3	9.3	30.6	12.8	19.0	8.4

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1290	8.7	8.9	8.3	32.4	12.4	18.5	9.9
1291	10.9	9.2	8.4	30.4	12.5		11.4
1292	10.0	9.6	8.6	26.4	12.4	21.4	10.8
1293	10.2	10.0	8.3	28.7	12.8	20.4	11.2
1294	12.6	10.9	8.8	25.8	13.2	22.6	12.9
1295	13.8	11.2	9.3	17.6	12.3	19.7	13.0
1296	13.6	10.2	8.3	23.6	12.2	19.8	12.8
1297	9.2	10.4	8.6	22.7	12.4	17.0	10.1
1298	11.3	9.9	8.1	26.7	12.4	20.7	11.8
1299	10.7	9.7	10.5	34.1	13.9	18.0	11.8
1300	9.7	13.0	9.2	31.1	15.3	19.4	11.5
1301	8.7	11.3	10.5	28.9	14.4	23.5	10.7
1302	8.6	10.4	10.6	25.8	13.5	21.7	10.4
1303	7.7	9.6	9.7	26.0	12.6	20.5	9.5
1304	7.5	8.1	9.6	26.7	12.2	16.2	9.1
1305	9.8	10.2	9.5	30.4	13.5	23.7	11.1
1306	9.5	11.9	12.1	32.9	15.8	24.4	11.5
1307	8.6	10.5	10.8	35.0	14.7	24.1	10.6
1308	9.9	7.7	10.8	36.8	12.6	24.8	11.0
1309	11.5	13.4	11.5	37.5	17.2		13.5
1310	12.9	14.7	12.9	34.6	18.0	31.2	14.6
1311	12.8	12.9	12.7	29.7	16.2	24.3	14.1
1312	9.3	13.4	12.0	25.5	15.7	26.9	11.6
1313	9.2	11.4	12.1	27.4	14.8		11.3
1314	10.0	11.4	11.4	31.3	15.0	28.0	11.9
1315	11.7	12.4	12.8	30.8	16.1		13.3
1316	23.0	14.2	15.5	29.5	17.8	20.6	20.2
1317	22.1	18.0	13.9	31.1	19.3	25.2	20.5
1318	12.8	15.7	11.3	33.9	17.8	21.5	14.2
1319	7.7	13.1	11.2	33.4	15.8	22.5	10.2
1320	9.0	12.6	12.4	40.1	16.3	27.9	11.5
1321	11.0	10.9	12.9	44.1	15.4	28.1	12.8
1322	18.4	13.4	13.1	34.8	16.7	26.2	17.3
1323	14.2	14.9	16.1	34.8	19.2	16.6	15.3
1324	10.6	14.7	12.6	36.2	18.0		12.8
1325	12.8	14.9	12.8	38.0	18.5	24.5	14.3
1326	9.2	13.6	14.2	32.7	18.4	30.2	12.0
1327	7.7	11.7	8.6	34.3	14.7	28.0	10.0
1328	8.2	12.3	11.4	31.5	15.7	36.7	10.8
1329	10.0	11.5	12.9	28.9	15.1		11.9

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1330	10.4	11.8	12.5	28.3	15.4	31.5	12.3
1331	11.9	12.4	10.8	29.7	15.8	27.1	13.4
1332	13.4	11.5	9.6	28.7	14.2	26.3	13.6
1333	9.5	11.9	9.5	25.3	14.0	26.9	11.0
1334	7.8	11.3	10.2	20.4	13.4	29.1	9.9
1335	8.2	11.2	10.6	21.8	13.4	34.8	10.5
1336	8.8	11.6	11.9	26.7	14.5	28.7	11.0
1337	8.0	10.8	9.5	22.9	12.3	29.8	9.7
1338	6.7	10.3	11.2	17.9	11.5	26.9	8.5
1339	5.7	9.3	8.7	19.7	11.3	25.4	7.9
1340	9.4	10.2	11.6	19.7	13.3	29.5	11.0
1341	7.7	10.7	8.2	19.9	12.2	28.0	9.5
1342	8.2	9.9	7.7	24.1	11.9	29.3	10.0
1343	7.9	10.5	7.7	19.7	11.7	28.6	9.6
1344	10.1	10.6	8.5	25.3	12.8	28.0	11.3
1345	7.4	11.0	9.2	23.6	13.3	23.8	9.4
1346	7.8	10.5	12.0	25.8	14.0	31.8	10.1
1347	11.6	11.9	10.1	23.6	13.9	28.0	12.5
1348	11.3	11.6	8.8	24.1	13.2	65.4	13.1
1349	7.0	12.3	8.2	14.4	12.1	19.4	8.8
1350	10.3	10.9	10.7	18.1	12.6	32.3	11.7
1351	14.9	11.6	10.6	19.0	13.0	27.2	14.4
1352	17.4	11.9	10.0	20.1	13.5	18.1	15.4
1353	11.9	15.0	10.2	18.5	14.9	32.4	13.1
1354	10.3	13.1	11.1	19.2	14.3	37.6	12.0
1355	9.6	12.9	12.0	21.3	14.6	28.7	11.6
1356	11.1	11.9	11.6	19.5	13.9	31.4	12.5
1357	12.2	10.6	12.7	20.9	13.5	26.6	13.0
1358	13.0	11.1	11.1	21.6	13.2	29.8	13.4
1359	11.6	12.9	9.9	16.9	13.4	32.9	12.7
1360	11.3	12.6	13.7	22.5	15.1	30.4	13.0
1361	12.1	13.0	13.3	19.9	15.0	33.2	13.7
1362	11.6	12.6	10.3	22.3	14.2	29.7	13.0
1363	13.8	10.6	11.1	19.5	12.8	29.0	14.0
1364	14.8	11.7	10.1	20.1	13.2	31.1	14.5
1365	12.8	13.5	11.9	26.2	15.9	28.4	14.1
1366	11.0	11.7	11.5	26.2	14.7	29.5	12.7
1367	11.6	12.4	11.8	30.2	15.8	33.6	13.5
1368	12.7	12.4	11.9	29.5	15.6	31.0	14.2
1369	12.6	13.1	11.1	25.5	15.0	28.3	13.9

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1370	22.6	14.2	13.0	29.7	17.2	33.0	20.0
1371	13.5	13.4	9.5	29.2	14.9	32.3	14.3
1372	10.8	11.5	11.4	31.1	15.2	26.9	12.4
1373	12.7	14.6	10.3	32.0	16.9	27.1	14.2
1374	10.1	13.6	10.9	34.6	16.7	32.1	12.5
1375	14.0	13.7	11.2	33.9	17.1	34.6	15.7
1376	14.0	13.3	11.1	33.1	16.4	32.2	15.2
1377	9.1	13.8	11.3	38.0	17.3	34.5	12.1
1378	7.9	11.8	11.2	32.4	15.7	32.9	10.7
1379	7.6	12.1	10.0	31.3	15.0	25.5	10.1
1380	9.9	13.3	10.0	29.9	15.7	27.9	12.1
1381	10.3	13.3	9.8	22.9	14.9	26.9	12.2
1382	9.3	11.7	9.0	22.5	13.5	31.1	11.1
1383	9.0	13.7	9.6	25.8	15.4	32.2	11.4
1384	9.8	11.3	10.3	25.3	13.9	33.2	11.6
1385	8.6	11.1	7.6	28.9	13.4	36.5	10.7
1386	9.8	13.3	9.8	22.0	14.4	29.4	11.7
1387	8.1	13.3	10.0	21.1	14.4	26.5	10.3
1388	7.0	13.8	9.8	19.5	14.2	29.9	9.6
1389	6.7	13.8	7.6	20.1	13.6	33.9	9.2
1390	10.0	13.3	9.9	20.4	14.1	31.4	11.7
1391	14.7	10.5	8.7	16.7	11.8	32.5	14.3
1392	9.3	11.8	10.3	21.6	13.6	29.1	11.2
1393	7.0	12.7	10.3	24.3	14.6	24.5	9.4
1394	7.6	13.8	10.3	23.4	15.0	27.2	10.1
1395	8.2	12.1	11.6	21.1	14.2	24.4	10.3
1396	8.6	8.8	10.5	23.2	12.1	24.0	10.1
1397	11.0	13.8	9.8	22.9	14.9	24.5	12.5
1398	11.2	13.3	9.5	26.2	14.8	24.4	12.6
1399	9.3	14.0	10.4	24.8	15.6	23.7	11.5
1400	10.0	13.5	9.4	23.4	14.6	21.6	11.7
1401	11.1	13.1	8.0	22.9	13.9	24.4	12.4
1402	14.0	13.5	9.6	23.9	14.8	23.7	14.4
1403	11.3	14.5	14.4	25.5	17.0	24.0	13.0
1404	9.0	12.2	7.7	30.8	13.9	24.7	10.8
1405	8.3	11.9	9.1	23.6	13.8	25.2	10.3
1406	7.7	14.2	8.2	23.4	14.6	24.6	10.0
1407	7.8	14.2	8.4	28.7	15.5	24.5	10.3
1408	10.0	13.2	10.1	28.0	15.4	22.2	11.8
1409	11.8	13.7	9.9	26.4	15.6	23.7	13.2

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1410	13.7	14.0	9.2	32.7	16.0	23.7	14.6
1411	11.0	14.4	8.6	30.4	15.7	21.5	12.6
1412	9.3	13.1	8.6	27.1	14.7	22.9	11.1
1413	8.7	14.1	10.7	30.6	16.5	22.3	11.1
1414	8.5	14.3	10.4	24.8	15.6	22.3	10.7
1415	9.0	14.4	10.4	22.9	15.4	22.9	11.1
1416	11.4	14.4	10.2	24.3	15.5	24.5	12.9
1417	12.7	14.0	10.0	21.6	14.9	21.7	13.5
1418	10.1	13.8	8.9	18.8	13.7	20.6	11.4
1419	10.4	14.5	8.1	19.0	14.2	22.4	11.7
1420	9.7	13.4	9.6	20.4	14.2	23.4	11.4
1421	10.0	12.5	10.2	28.9	15.0	21.9	11.6
1422	8.5	13.3	9.9	21.1	14.5	23.5	10.5
1423	8.3	14.0	8.9	18.3	14.1	22.5	10.3
1424	8.2	13.5	8.1	19.7	13.7	22.9	10.2
1425	8.8	14.5	8.9	22.0	14.9	22.9	10.9
1426	8.2	14.4	10.7	18.8	14.9	24.8	10.4
1427	7.6	14.7	9.9	20.7	15.0	24.6	10.0
1428	7.5	13.5	9.9	20.1	14.4	24.5	9.8
1429	11.5	14.2	9.8	24.5	15.5	25.0	13.0
1430	11.9	13.3	11.7	31.3	16.4	21.8	13.3
1431	9.3	14.1	6.6	25.8	14.4	21.6	11.1
1432	7.9	13.7	9.1	25.1	15.0	22.8	10.3
1433	10.8	14.2	11.4	25.3	16.1	21.0	12.5
1434	9.6	15.5	10.8	19.7	15.9	20.6	11.5
1435	8.2	15.9	13.7	21.8	17.0	20.5	10.8
1436	8.4	15.8	12.3	23.6	16.8	20.9	10.8
1437	8.5	11.5		19.5	13.1	21.2	10.1
1438	13.3	15.3	11.4	19.2	15.7	25.0	14.3
1439	17.5	14.2	13.7	25.5	16.8	24.6	17.0
1440	11.8	12.9		23.2	14.9	23.1	13.0
1441	6.9	13.2		23.4	14.9	20.2	9.2
1442	7.3	12.9	9.8	22.9	14.5	21.1	9.6
1443	8.3	11.7		19.9	13.3	16.7	9.9
1444	7.6	13.9		21.3	15.6	21.7	10.0
1445	6.8	14.3	11.4	17.4	14.7	20.5	9.2
1446	8.6	11.7	9.1	19.9	13.2	21.2	10.3
1447	8.9	11.6	10.2	25.3	14.3	23.6	10.8
1448	8.6	13.7	10.1	20.1	14.6	17.1	10.4
1449	8.2	13.3	11.4	20.4	14.8	24.5	10.4

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1450	8.4	12.2	10.1	17.9	13.3	16.2	10.0
1451	9.3	15.2	9.5	16.6	14.5	20.9	11.1
1452	9.0	10.5	10.2	14.5	12.0	20.0	10.1
1453	8.7	13.1	11.2	11.6	12.8	22.3	10.3
1454	8.8	12.4	11.0	15.1	13.1	21.8	10.5
1455	7.8	13.3	10.3	15.0	13.6	21.0	9.7
1456	8.8	12.7	13.2	13.5	13.2	22.7	10.4
1457	8.3	11.7	6.5	15.1	11.4	17.8	9.5
1458	9.4	12.0	7.5	16.0	12.0	19.7	10.3
1459	9.2	11.7	9.1	15.9	12.3	19.1	10.4
1460	8.8	11.8	10.8	14.4	12.9	21.2	10.3
1461	11.0	10.9	9.1	15.0	11.8	15.1	11.3
1462	11.4	12.1	9.6	17.5	13.1	22.8	12.2
1463	7.7	10.3	5.2	18.2	10.5		8.9
1464	6.3	13.4	8.8	23.2	14.1		8.6
1465	9.5	12.9	9.1	24.8	14.7	19.5	11.1
1466	8.9	13.6		23.9	13.1	20.9	10.5
1467	9.1	12.8	8.8	24.2	14.2	20.7	10.8
1468	8.6	13.0	6.5	19.2	12.9	20.1	10.2
1469	9.0	12.9	6.5	16.4	12.3	19.4	10.4
1470	9.2	13.3		17.7	12.3	21.1	10.6
1471	9.9	12.9	10.8	17.3	12.5	19.8	11.0
1472	9.3	13.6	9.4	16.4	12.2	20.9	10.5
1473	7.9	13.6	8.5	16.7	13.2	20.1	9.7
1474	8.4	12.0	8.5	16.0	12.3	19.9	9.9
1475	7.8	13.7	8.7	14.6	12.9	20.2	9.6
1476	8.3	12.7	8.3	14.1	12.3	21.5	9.9
1477	8.8	12.2	8.5	13.6	12.0	19.7	10.0
1478	9.3	11.4	9.1	18.7	13.0	20.4	10.7
1479	9.7	12.1	8.5	14.7	12.5	18.1	10.8
1480	8.8	10.2	8.5	16.3	10.0	15.8	9.5
1481	9.0	12.1	9.0	20.0	13.1	16.5	10.3
1482	12.8	13.0	10.5	25.8	15.1	16.8	13.4
1483	14.1	7.4	11.3	19.3	10.9	16.2	12.9
1484	11.2	11.0	11.2	25.4	13.9	19.0	12.1
1485	9.2	13.3	11.2	26.0	15.4	16.3	10.9
1486	7.7	18.1	12.5	19.9	17.0	12.6	10.0
1487	9.5		10.8	18.1	12.2	13.5	10.3
1488	8.8	7.8	10.4	17.1	10.2	13.3	9.3
1489	9.7	13.4	11.0	18.2	14.3	20.0	11.3

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1490	8.9	12.5	11.0	16.8	13.5	17.2	10.4
1491	9.8	12.2	8.6	14.4	12.3	14.5	10.6
1492	9.8	10.9	10.9	18.1	12.7	15.2	10.7
1493	8.9	11.2	9.8	16.0	12.2	19.2	10.2
1494	7.9	14.0		17.9	13.4	16.7	9.6
1495	7.8	10.9	11.6	15.4	12.5	15.4	9.2
1496	7.6	10.8		18.4	11.8	22.2	9.3
1497	9.0	9.3	15.0	18.4	12.9	18.7	10.4
1498	9.0	13.4	10.9	14.9	13.7	16.1	10.5
1499	9.7	15.0	8.8	17.7	14.5	20.0	11.3
1500	8.2	13.6	8.9	14.0	12.9	20.1	9.8
1501	10.6	11.5	10.3	16.1	12.6	18.9	11.4
1502	11.3	10.4	12.6	16.7	12.7	18.9	11.9
1503	10.0	13.0	8.3	15.3	12.7	17.5	11.0
1504	11.1	13.5	6.7	17.0	12.7	17.7	11.7
1505	10.6	12.1	8.2	17.2	12.6	17.5	11.4
1506	9.4	15.1	10.4	14.6	14.2	19.0	11.0
1507	8.8	14.2	12.4	14.2	14.1	19.5	10.5
1508	9.5	13.7	10.0	15.9	13.7	17.0	10.9
1509	7.5	12.9	8.9	17.7	13.2	16.3	9.2
1510	7.3	10.8	10.2	18.8	12.7	16.7	9.0
1511	7.5	10.1	6.7	19.1	11.4	17.4	9.0
1512	9.0	10.9	6.7	18.1	11.6	19.3	10.1
1513	15.1	11.8	6.7	19.1	12.2	19.5	14.1
1514	11.1	12.3	13.4	18.8	14.5	19.6	12.3
1515	9.4	12.1	10.8	20.9	14.2	19.1	11.0
1516	11.7	13.3	7.2	23.7	13.8	18.8	12.5
1517	9.4	12.1	9.4	22.6	13.9	19.5	10.9
1518	11.4	12.1	9.4	24.7	14.4	19.0	12.5
1519	10.7	12.1	15.3	19.8	15.1	18.4	12.2
1520	12.7	9.4	11.6	22.1	12.9	19.0	12.9
1521	15.3	23.0	13.6	20.5	20.0	24.5	16.6
1522	12.1	23.3	12.3	18.1	19.0	14.6	13.6
1523	10.4	11.4	12.0	21.4	14.0	20.0	11.7
1524	10.2	23.0	8.3	16.5	17.1	16.6	12.1
1525	9.7	23.0	12.1	16.8	18.7	15.1	12.0
1526	9.2	25.8	9.3	20.9	19.7	20.0	12.1
1527	12.3	23.0	12.4	22.1	20.0	22.2	14.4
1528	21.5	16.1	13.8	19.3	16.8	19.4	19.3
1529	14.5	23.0	10.7	21.3	19.1	18.8	15.7

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1530	13.4	23.0	11.4	17.9	18.7	15.9	14.7
1531	14.1	20.0	10.3	15.3	16.5	25.7	15.1
1532	14.3		10.2	20.4	16.7	15.0	14.7
1533	15.0	15.6	16.0	22.9	17.6	19.7	15.8
1534	12.6	12.3	13.6	25.6	15.7	19.1	13.6
1535	13.3	18.0	11.7	23.8	17.9	19.4	14.7
1536	15.1	10.7	10.9	21.3	13.4	25.8	14.8
1537	13.5	10.8	12.3	26.3	14.6	25.5	14.2
1538	11.3	9.4	13.3	20.5	12.8	19.9	12.0
1539	11.9		10.8	18.9	13.7	20.4	12.6
1540	12.2	11.4	11.1	19.7	13.5	19.8	12.8
1541	14.2		12.8	33.4	19.9	16.9	15.5
1542	13.1		10.2	27.2	16.4	18.5	14.0
1543	14.7				19.7	20.7	16.1
1544	14.1	9.4		26.3	13.2	28.7	14.3
1545	16.4	14.1	10.2	24.7	15.7	23.3	16.2
1546	23.2	12.9	15.3	31.6	17.4	23.9	20.8
1547	13.5	15.5	11.9	22.1	16.5	18.4	14.4
1548	11.4	19.1	19.7	21.1	20.2	30.6	14.3
1549	16.4	21.6	19.0		23.8	24.8	18.5
1550	22.6	25.2	24.3	29.4	26.9	26.6	23.6
1551	28.1	42.0	17.3	49.3	36.7	19.0	28.8
1552	23.3		20.1	47.0	32.7	26.2	25.4
1553	19.5	33.6	17.2	33.7	30.0	32.9	22.6
1554	20.4	29.4	26.8	21.7	27.5	35.0	22.8
1555	26.6	42.0	27.3	29.1	36.3	34.1	29.1
1556	36.9	24.0	21.7	28.0	25.8	33.0	32.1
1557	43.5	42.0	24.0	46.0	38.8	31.0	39.9
1558	17.8	26.1	28.0	47.7	31.8	35.8	21.9
1559	22.2	23.9	29.8	21.9	25.3	34.1	23.3
1560	22.3	51.9	34.4	33.1	43.1	23.8	26.6
1561	25.9	34.1	30.2	26.9	32.5	40.8	28.1
1562	26.2	23.1	31.3	38.6	29.8	29.0	26.8
1563	29.3	22.6	33.3	26.3	27.2	32.5	28.2
1564	29.9	23.0	33.9	30.1	28.5	33.1	29.0
1565	21.7	25.4	27.8	28.0	27.9	28.7	23.3
1566	22.7	25.1	28.4	38.4	30.3	34.6	25.0
1567	23.9	25.5	25.9		30.3	32.4	25.6
1568	26.7	26.0	27.4	47.8	32.6	30.5	28.0
1569	25.9	28.3	25.3	40.5	31.9	39.6	27.8

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1570	22.2	23.0	24.1	40.8	28.2	40.9	24.5
1571	19.8	24.0	23.8	33.2	27.3	36.3	22.4
1572	24.7	23.4	26.4	41.0	29.0	37.0	26.1
1573	26.8	24.1	22.3	34.5	27.4	33.1	26.8
1574	35.7	27.1	31.8	38.4	32.0	30.8	33.3
1575	25.8	25.7	27.2	39.7	30.9	31.8	27.0
1576	26.7	26.4	26.3	41.3	31.2	29.6	27.5
1577	30.1	26.4	31.7	44.0	33.0	40.1	30.9
1578	28.1	25.5	28.8	44.6	31.9	34.0	28.9
1579	25.7	26.6	27.5	46.0	32.2	33.7	27.4
1580	25.5	24.1	27.6	49.1	31.6	33.8	27.1
1581	30.9	25.6	29.9	45.1	32.0	35.4	30.8
1582	30.0	25.0	29.5	41.0	31.1	37.6	30.1
1583	28.2	24.4	30.6	46.4	32.1	30.8	28.8
1584	28.0	27.2	28.2	41.0	32.6	34.8	29.1
1585	30.2	26.4	27.0	37.0	30.2	39.7	30.1
1586	40.1	29.6	29.4	37.5	32.5	38.9	36.7
1587	39.0	32.5	33.5	31.4	34.3	38.0	36.5
1588	28.8	32.9	28.6	32.8	33.1	37.1	29.9
1589	30.2	31.7	28.6	38.1	33.5	31.9	30.6
1590	38.7	31.9	35.6	43.8	38.0	39.9	37.6
1591	42.2	36.0	34.7	54.5	41.7	37.5	40.7
1592	30.9	36.8	22.3	56.5	38.2	39.0	32.8
1593	31.8	34.3	29.7	58.5	40.2	37.7	33.8
1594	39.1	32.3	31.4	60.3	39.2	43.2	38.5
1595	54.5	33.3	35.9	60.7	41.8	38.6	47.8
1596	56.7	34.4	31.7	57.0	40.6	43.8	49.0
1597	70.6	36.5	38.2	56.8	43.3	43.3	57.2
1598	57.1	39.3	34.6	48.9	41.8	41.4	49.5
1599	39.5	37.0	35.3	50.7	41.5	43.3	39.4
1600	41.9	38.8	34.7	48.4	42.7	41.7	41.1
1601	48.4	38.6	35.7	51.9	43.7	46.9	45.7
1602	38.5	34.5	36.5	55.8	42.0	49.1	39.3
1603	37.2	34.1	34.5	64.8	42.5	49.5	38.7
1604	38.4	34.0	36.1	72.2	44.1	49.6	39.9
1605	42.1	36.2	32.6	65.0	43.8	52.9	42.4
1606	43.4	35.7	33.7	63.5	43.2	53.3	43.0
1607	44.1	36.3	36.6	62.4	44.5	60.6	44.3
1608	56.1	37.6	37.2	63.9	46.0	62.6	52.0
1609	56.5	37.7	37.1	58.5	45.0	63.3	52.0

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1610	47.9	36.5	37.6	52.1	43.0	65.8	46.4
1611	47.1	38.0	40.3	47.5	43.3	63.8	45.9
1612	57.8	37.8	40.6	52.6	44.7	64.3	52.7
1613	60.7	38.6	40.6	50.2	44.4	59.9	53.9
1614	59.3	38.2	38.2	54.3	44.4	61.5	53.2
1615	56.3	41.6	41.8	60.3	49.2	66.9	53.5
1616	57.7	42.0	39.0	65.0	49.5	64.2	54.3
1617	54.9	41.2	38.0	73.6	49.8	60.7	52.4
1618	52.2	40.8	40.1	70.2	49.5	63.9	51.0
1619	46.9	42.0	39.8	75.1	50.8	65.1	48.1
1620	41.6	41.2	40.9	70.6	50.5	64.7	44.6
1621	46.5	40.2	39.4	59.2	47.2	58.9	46.5
1622	62.1	38.3	39.1	55.4	45.4	63.5	55.3
1623	60.8	37.1	42.3	46.8	43.6	66.0	54.1
1624	52.1	40.1	40.6	55.4	46.5	59.0	49.7
1625	56.1	41.5	37.4	57.2	46.5	63.7	52.3
1626	57.4	41.2	41.4	66.3	49.3	68.0	54.3
1627	45.5	41.1	40.5	66.1	48.7	67.2	46.8
1628	46.5	41.2	38.2	73.1	49.4	77.8	48.2
1629	54.9	41.2	42.7	71.3	50.6	79.0	53.8
1630	69.2	40.6	41.1		50.3	53.5	60.1
1631	76.4	41.6	38.8	68.9	49.3	75.3	65.3
1632	61.5	41.3	38.9	71.0	49.1	68.6	56.6
1633	61.8	41.2	42.5	71.0	50.5	65.1	57.1
1634	66.7	42.8	43.8	70.3	52.6	73.7	61.1
1635	63.8	44.5	42.7	74.5	54.7	76.8	60.3
1636	63.8	43.8	43.4	75.1	53.6	74.5	59.8
1637	71.8	44.6	45.0	74.4	55.2	73.8	64.9
1638	75.7	45.4	51.6	73.5	56.3	82.2	68.0
1639	56.9	44.7	52.0	70.6	54.9	80.4	56.5
1640	49.3	43.9	37.1	65.0	50.0	85.9	50.5
1641	60.7	44.3	41.4	61.0	50.6	86.3	57.7
1642	55.2	45.7	41.2	62.3	51.8	81.3	54.6
1643	56.1	43.8	39.9		44.0	80.7	52.4
1644	52.6	43.0	46.6	59.6	50.7	90.4	53.1
1645	54.5	43.6	44.5		44.4	81.7	51.7
1646	58.2	43.6	47.3		45.5	79.9	54.2
1647	78.0	51.2	55.6	74.9	60.8	86.3	71.2
1648	93.7	48.2	72.7	87.2	65.7	83.4	81.5
1649	84.2	50.0	64.3	74.9	63.4	84.8	75.5

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1650	81.7	55.5	54.6		57.8	54.1	69.5
1651	66.4	55.1	65.4	60.6	62.5	73.9	64.2
1652	64.7	53.7	36.7	55.5	53.2	71.1	60.0
1653	57.7	51.5	46.3	39.6	51.1	81.2	55.8
1654	43.0	45.9	42.8		45.6	74.7	44.7
1655	42.4	39.8	43.0		41.9	81.6	43.5
1656	57.2	39.9	49.0	41.7	45.6	88.3	54.1
1657	64.9	41.7	50.0	42.5	47.0	90.1	59.1
1658	69.6	49.6	49.7	42.9	51.2	76.2	62.4
1659	74.0	49.8	54.8	40.0	51.7	87.6	65.7
1660	67.2	51.8	48.4	35.4	49.9	78.0	60.7
1661	73.1	51.9	48.6	50.1	53.9	93.6	66.4
1662	79.5	49.5	47.5	46.7	51.5	97.0	69.2
1663	65.4	49.2	50.1	56.4	55.3	90.2	62.3
1664	61.4	52.3	52.3	47.2	54.4	93.0	59.7
1665	55.5	50.4	48.2	37.4	50.0	97.1	54.9
1666	50.7	49.5	50.6		50.8	94.8	52.0
1667	45.6	49.7	55.9		51.9	93.1	49.0
1668	46.1	47.8	51.0	37.4	48.5	100.9	48.6
1669	56.4	45.6	46.5	65.2	53.2	81.1	55.7
1670	53.6	46.7	52.9	39.1	48.6	69.5	51.9
1671	53.3	45.6	49.0		48.1	74.0	51.8
1672	49.2	44.4	50.4	70.3	54.9	102.5	52.7
1673	55.6	45.7	51.6	40.4	49.3	104.0	55.0
1674	72.1	46.8	55.4	34.5	48.4	103.4	64.3
1675	65.1	46.8	53.3	36.2	48.4	94.4	59.9
1676	49.0	46.1	63.9	30.7	48.4	93.0	50.1
1677	55.4	46.6	54.3	60.6	55.4	97.7	56.6
1678	59.6	47.8	56.8	24.8	45.2	80.1	54.8
1679	59.6	45.9	56.4		50.2	92.1	57.2
1680	51.0	46.1	48.1	32.8	46.4	95.0	50.8
1681	58.5	46.3	53.8	47.2	51.9	94.2	57.2
1682	60.1	47.0	50.2	38.7	48.7	89.2	56.8
1683	54.9	45.4	54.0		49.4	99.3	54.4
1684	57.6	48.2	51.7		50.5	105.1	56.7
1685	62.8	50.9	55.0	37.9	51.9	100.8	60.1
1686	54.0	49.2	44.1		47.4	98.3	53.2
1687	49.9	44.9	45.2		45.9	96.7	50.1
1688	45.3	45.1	47.3	28.2	43.4	94.6	46.3
1689	40.0	45.9	47.1		43.9	90.2	42.9

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1690	43.6	45.2	52.5	27.8	44.6	84.4	45.2
1691	41.2	44.7	48.3	33.7	45.8	93.3	44.3
1692	55.0	44.8	47.8	37.0	46.8	97.9	53.6
1693	68.2	48.5	50.1	38.5	49.3	95.9	62.1
1694	64.4	51.3	50.8	38.5	50.6	94.7	60.3
1695	56.6	54.4	50.2	42.5	53.6	94.4	56.6
1696	65.2	53.0	50.5	52.9	56.2	98.7	62.9
1697	69.2	49.6	48.6	46.3	52.0	97.4	63.7
1698	79.6	52.8	50.2	50.9	55.4	104.2	71.2
1699	75.4	52.1	51.1	48.0	54.6	95.6	68.1
1700	59.4	51.3	44.7	44.2	51.5	111.9	57.5
1701	47.4	51.3	45.0	45.4	51.8	93.9	50.6
1702	46.2	50.7	49.3	45.9	52.8	93.4	50.3
1703	44.3	46.9	44.7	40.0	48.2	87.1	47.2
1704	51.1	45.2	42.8	45.9	47.7	90.0	50.6
1705	46.1	45.0	41.3		45.6	87.5	47.1
1706	47.8	44.9	45.5	36.9	46.1	84.6	48.0
1707	46.8	43.7	43.0	32.2	43.7	85.5	46.5
1708	57.0	45.1	41.0	31.1	43.2	89.2	51.4
1709	75.1	46.6	43.0	26.5	42.5	92.0	58.7
1710	79.3	50.5	45.6	29.9	46.1	94.8	62.5
1711	65.3	52.3	54.2	26.1	47.4	90.4	57.1
1712	57.2	48.3	44.6	28.3	44.5	102.7	52.8
1713	57.1	48.0	42.9	33.2	46.2	94.2	53.1
1714	66.3	45.4	40.6	35.5	45.0	95.8	56.7
1715	56.0	47.2	38.8	34.1	44.8	98.0	52.1
1716	58.4	48.3	41.5	33.7	46.4	84.8	53.2
1717	56.2	50.1	40.7	39.9	48.3	86.9	53.2
1718	51.2	49.0	41.2	47.7	50.2	84.1	51.4
1719	51.8	47.1	42.0	44.5	48.8	88.0	51.3
1720	60.5	49.3	43.4	40.7	49.5	86.1	55.6
1721	54.5	48.7	44.3	38.4	48.2	79.5	51.8
1722	47.8	46.3	44.0	34.1	45.1	89.0	47.8
1723	50.8	43.8	42.7	34.0	43.8	85.5	48.6
1724	55.4	45.5	43.3	30.9	44.2	84.6	50.8
1725	58.9	47.6	45.5	28.5	44.8	85.4	52.7
1726	63.1	49.1	45.3	30.4	45.9	94.5	55.6
1727	60.4	48.0	46.1	30.0	45.5	84.4	53.7
1728	74.9	48.9	45.0	31.9	46.5	88.8	60.6
1729	68.2	51.7	47.6	34.2	49.0	91.5	59.2

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1730	52.5	50.5	47.0	32.9	47.5	89.1	51.2
1731	50.0	49.0	44.2	36.4	48.0	88.3	50.1
1732	45.7	46.4	43.5	35.0	46.6	79.4	46.8
1733	44.9	44.6	42.0	35.3	45.1	85.7	46.2
1734	51.0	41.6	41.9	32.5	42.1	88.4	48.0
1735	55.2	41.8	42.3	29.8	41.5	78.2	49.1
1736	57.6	44.6	42.4	26.9	41.9	85.0	50.7
1737	55.4	45.5	44.2	27.5	43.2	81.8	50.2
1738	53.0	44.9	43.8	25.8	42.3	83.4	48.8
1739	51.4	45.5	44.2	24.9	42.0	80.5	47.7
1740	66.3	47.9	45.1	25.8	44.7	84.6	55.8
1741	66.9	52.7	50.3	25.6	47.3	83.1	57.2
1742	53.1	51.7	50.7	27.2	48.2	82.8	51.4
1743	45.3	48.5	45.2	34.1	47.3	82.1	47.1
1744	42.0	46.0	42.6	36.5	46.1	77.9	44.6
1745	44.5	45.0	41.6	33.6	44.3	85.7	45.6
1746	49.5	45.7	44.8	33.3	45.1	85.2	48.4
1747	46.1	46.4	48.0	32.7	46.0	79.2	46.8
1748	49.4	47.6	47.2	33.8	46.5	82.2	48.9
1749	54.0	46.9	47.1	35.8	47.1	80.6	51.2
1750	51.1	45.3	46.3	37.5	47.1	85.4	50.1
1751	53.9	46.0	44.8	38.6	47.0	78.2	51.0
1752	58.2	45.8	45.3	41.4	47.8	93.7	54.3
1753	60.4	45.7	46.0	28.8	44.4	90.3	53.5
1754	56.3	50.0	47.1	30.2	47.6	95.3	53.4
1755	50.2	49.0	47.7	29.1	46.3	83.8	49.2
1756	59.8	49.3	47.5	29.3	46.0	74.8	53.0
1757	80.3	50.9	48.0	36.9	50.0	88.5	64.6
1758	68.4	53.5	48.2	41.4	53.0	85.3	60.8
1759	53.1	53.4	48.8	37.5	51.6	82.3	52.8
1760	52.2	49.6	47.4	36.2	48.6	86.1	50.9
1761	48.9	50.0	48.1	31.3	47.5	76.0	48.5
1762	56.3	49.0	47.3	30.6	46.8	79.1	52.0
1763	66.9	49.0	47.2	36.3	48.3	83.1	58.0
1764	67.7	51.2	46.4	37.6	49.5	83.4	59.0
1765	73.7	52.8	47.8	36.7	50.6	98.2	62.6
1766	73.2	55.9	48.1	39.1	53.0	84.4	63.4
1767	78.7	59.9	50.1	35.9	53.5	81.2	66.1
1768	74.0	59.6	49.3	30.5	51.7	88.0	63.2
1769	63.0	57.2	49.7	29.5	50.7	85.0	57.4

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1770	64.0	57.6	50.6	29.3	51.3	89.1	58.2
1771	75.9	60.2	50.8	32.5	53.6	85.4	65.0
1772	82.3	63.4	56.2	30.5	57.4	91.8	70.1
1773	86.1	63.8	56.6	31.9	58.7	101.4	72.7
1774	86.1	61.8	56.6	34.6	57.0	96.0	71.7
1775	83.1	61.9	55.0	36.1	57.1	101.6	70.4
1776	70.1	61.8	56.0	35.4	58.6	102.1	65.0
1777	73.6	61.6	57.9	33.6	58.3	100.2	66.6
1778	69.8	62.5	60.7	29.7	57.1	103.4	64.1
1779	60.4	62.8	60.8	26.9	55.8	96.7	58.6
1780	60.9	61.6	58.7	29.4	56.2	82.1	58.9
1781	70.2	60.5	56.2	27.1	54.8	83.8	62.9
1782	74.8	59.0	55.8	24.3	53.1	89.0	64.3
1783	88.1	61.0	56.9	28.3	56.2	86.2	71.9
1784	88.1	63.1	57.4	32.6	59.2	86.5	73.6
1785	76.2	66.6	57.0	30.2	60.5	84.1	68.7
1786	77.5	63.3	59.3	31.7	59.6	83.8	68.9
1787	75.4	67.4	59.2	40.5	62.1	80.3	69.0
1788	76.0	68.9	58.8	40.6	63.3	86.5	70.0
1789	80.5	67.0	57.4	40.6	62.7	81.9	71.9
1790	82.5	67.8	59.3	42.7	63.1	85.0	73.1
1791	80.9	69.6	60.7	41.9	63.4	87.8	72.5
1792	79.6	70.2	60.6	53.2	67.6	81.6	73.8
1793	88.8	71.5	63.0	41.5	67.0	84.1	78.1
1794	95.9	71.4	63.3	42.8	67.4	86.3	81.6
1795	109.6	75.4	64.5	47.0	70.9	88.7	89.7
1796	119.5	86.2	69.1	48.8	79.1	89.5	98.7
1797	92.4	96.6	79.0	47.4	84.7	97.1	88.7
1798	86.7	90.9	79.8	45.3	79.1	105.6	83.3
1799	110.5	88.3	80.4	58.2	83.1	113.9	97.1
1800	171.4	102.9	87.9	57.4	94.4	107.4	130.1
1801	191.8	123.0	93.5	63.7	106.8	107.7	145.9
1802	107.4	122.8	91.7	66.2	105.4	104.0	106.0
1803	100.5	115.2	91.6	65.8	103.1	117.9	101.6
1804	99.2	110.6	95.5	72.7	102.6	120.4	100.6
1805	137.7	109.5	99.0	80.7	103.4	123.0	120.6
1806	123.3	109.8	99.1	75.0	101.9	128.2	113.0
1807	131.5	107.8	103.6	66.9	101.1	133.9	116.7
1808	131.0	114.2	108.7	61.6	105.5	144.5	118.9
1809	143.0	121.2	109.8	81.9	113.9	144.2	128.9

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1810	156.7	122.8	114.3	78.8	117.0	153.3	137.1
1811	148.4	124.0	121.8	58.6	116.6	142.5	132.8
1812	188.9	128.5	124.4	66.5	118.3	150.6	152.4
1813	174.2	146.1	120.7	75.3	125.7	158.8	150.0
1814	125.4	151.5	123.5	94.1	133.5	161.1	129.0
1815	106.7	126.8	124.0	97.3	122.5	153.5	113.7
1816	118.6	101.9	108.8	65.0	99.1	136.4	109.4
1817	152.5	99.5	102.9	76.3	98.4	132.4	124.9
1818	153.0	103.8	117.1	101.5	110.7	142.0	132.0
1819	132.5	123.3	118.3	73.3	116.7	128.5	124.7
1820	106.5	118.7	110.7	70.9	107.7	127.3	107.0
1821	91.9	101.7	105.9	59.7	93.9	125.1	93.0
1822	81.6	79.0	97.0	55.2	80.5	123.8	81.4
1823	96.1	77.3	95.0	57.4	81.5	130.7	89.5
1824	113.1	89.4	101.3	61.4	92.4	127.3	103.3
1825	124.5	101.2	112.5	71.9	102.2	125.5	113.7
1826	109.3	103.5	109.6	43.8	94.9	128.0	102.6
1827	107.5	100.9	106.2	42.9	94.0	117.8	101.1
1828	104.5	99.5	105.5	46.8	92.0	120.4	98.7
1829	103.1	94.8	99.8	37.4	83.8	121.2	94.1
1830	114.4	83.4	96.7	45.1	79.9	117.4	97.4
1831	108.8	87.9	102.0	54.2	85.9	116.9	97.8
1832	98.4	89.0	98.8	57.4	88.0	120.5	93.7
1833	89.1	84.7	97.1	62.3	84.6	119.7	87.2
1834	85.6	81.4	90.0	82.3	86.2	136.5	86.3
1835	84.4	73.6	90.7	78.7	81.5	123.4	83.4
1836	91.3	82.3	99.3	86.0	89.1	119.1	90.5
1837	99.5	85.5	101.4	66.5	88.3	127.3	94.5
1838	104.1	89.8	99.7	71.7	92.5	123.7	98.8
1839	118.9	86.6	100.7	76.5	91.0	130.5	105.5
1840	111.2	88.1	102.1	66.6	89.0	127.7	100.7
1841	108.8	94.4	101.7	54.3	90.6	122.7	100.2
1842	95.2	84.7	97.6	49.7	82.5	119.0	89.4
1843	92.3	70.5	92.1	49.3	73.7	119.7	83.7
1844	94.1	72.7	89.7	59.3	76.4	121.2	85.9
1845	95.0	73.2	92.4	67.1	80.3	119.7	88.3
1846	96.6	86.5	96.8	59.8	85.3	112.0	91.3
1847	125.2	96.2	97.8	55.9	88.5	101.4	106.6
1848	87.6	93.2	91.6	51.3	84.6	94.7	86.1
1849	88.2	80.6	89.1	47.5	76.6	97.7	82.7

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1850	74.3	75.9	85.2	51.7	74.6	94.9	74.8
1851	76.9	74.5	76.3	58.4	74.2	94.2	75.9
1852	79.9	75.5	72.2	63.7	72.2	79.5	76.2
1853	94.8	88.2	79.6	74.8	85.8	100.4	90.5
1854	114.2	93.2	86.9	72.5	90.5	120.8	102.1
1855	114.5	95.6	93.9	60.8	92.1	108.2	103.0
1856	109.4	96.0	100.4	74.8	95.3	112.9	102.5
1857	104.3	98.1	99.1	95.8	96.1	95.8	100.3
1858	88.7	91.7	94.8	73.0	89.0	89.0	89.1
1859	86.3	94.7	94.3	87.1	93.3	102.5	90.1
1860	102.4	100.5	99.1	94.1	101.9	104.9	102.5
1861	105.2	99.1	96.2	91.2	99.5	105.8	102.6
1862	103.3	94.5	94.8	95.8	94.1	105.8	98.9
1863	89.9	94.3	94.0	105.8	93.5	104.0	92.1
1864	81.5	99.0	95.2	128.0	98.7	131.9	90.3
1865	84.6	106.9	106.6	120.4	108.4	112.2	96.2
1866	99.9	106.6	108.7	109.9	106.4	83.5	103.1
1867	117.3	96.9	100.1	88.3	96.5	79.4	106.4
1868	116.9	96.1	100.3	81.8	95.6	83.5	105.8
1869	99.0	106.0	105.0	84.7	105.2	89.0	102.2
1870	94.6	109.7	101.5	78.3	103.2		100.6
1871	105.2	110.0	103.5	100.0	109.9		108.7
1872	106.6	110.9	103.2	119.8	106.7		107.0
1873	111.8	116.0	106.0	114.5	108.9		110.1
1874	114.0	108.7	108.3	97.0	99.9		104.5
1875	97.7	117.0	109.2	92.3	109.0		105.5
1876	97.1	117.1	108.8	83.0	110.5		106.3
1877	109.9	105.8	114.5	76.0	104.0		106.1
1878	98.2	103.6	107.3	70.1	99.2		99.1
1879	91.9	97.3	97.3	58.4	90.9		91.4
1880	92.6	104.7	100.9	70.7	97.6		96.2
1881	91.3	108.1	102.8	57.9	98.4		96.3
1882	93.2	111.2	102.3	52.6	101.0		98.7
1883	91.5	111.6	104.0	46.8	96.8		95.3
1884	83.6	101.5	99.6	46.8	92.0		89.4
1885	78.9	91.7	98.4	46.2	85.8		83.8
1886	72.3	86.8	90.7	46.8	83.0		79.6
1887	71.3	80.7	94.8	49.1	81.8		78.5
1888	72.9	82.2	93.3	48.5	84.7		80.9
1889	72.5	85.9	90.7	51.4	84.7		80.8

Appendix Table 4: Price Indices (cont.)

Year	Arable	Meat	Dairy	Wool	Pasture	Wood Index	Farm Index
1890	76.4	80.1	87.7	51.4	77.8		77.5
1891	82.9	81.4	88.5	45.6	77.7		79.5
1892	74.6	85.2	90.8	40.9	83.2		80.6
1893	70.8	90.6	88.1	47.9	90.9		84.1
1894	66.1	84.7	85.3	47.3	85.9		79.2
1895	60.5	77.1	78.0	56.1	76.0		70.8
1896	62.9	69.3	71.6	53.8	69.6		67.5
1897	66.3	76.0	77.6	45.0	74.3		71.8
1898	73.9	76.0	72.3	40.9	72.0		72.8
1899	66.9	73.0	79.5	38.6	71.7		70.3
1900	65.7	84.2	81.3	36.8	78.4		74.3
1901	67.3	84.5	81.9	32.2	79.5		75.6
1902	69.6	87.3	84.0	29.2	81.7		77.8
1903	67.8	86.2	83.0	33.9	80.0		76.1
1904	65.6	87.0	88.4	47.3	82.9		77.1
1905	75.4	88.5	84.8	57.9	83.5		81.0
1906	74.2	91.3	75.6	62.6	82.0		79.6
1907	73.0	93.6	78.6	57.3	83.8		80.4
1908	74.2	91.1	85.7	39.7	81.5		79.3
1909	81.3	88.7	85.0	42.1	80.8		81.2
1910	74.8	95.2	84.4	46.2	84.2		81.2
1911	81.5	90.7	84.4	46.8	85.0		84.1
1912	84.2	103.0	90.9	49.1	94.7		91.5
1913	76.0	101.7	91.6	57.9	94.5		88.4
1914	87.9	106.9	94.0	59.0	93.0		91.6

Table 5: The Source of Price Data

Source	Wheat
<u>Archival Sources</u>	
Beveridge Mss, LSE	Wheat (387), Rye (84), Barley (107), Oats (85), Peas (62), Beans (83), Straw (49), Saffron (53), Hay (258), Fats (918), Milk (85), Butter (92), Cheese (10), Wool (13), Firewood (246), Timber (260), Cider (221), Honey (126)
Cheshire Record Office	Hay (11)
Dorset Record Office	Suet (8), Butter (22), Cheese (7)
Essex Record Office	Hay (46)
Farmer Mss	Wheat (8,501)
Guildhall Library	Firewood (52)
Kings College, Cambridge	Hay (28), Firewood (5), Timber (47)
Lancashire Record Office	Hay (43)
Staffordshire Record Office	Hay (19)
<u>Printed Sources</u>	
Afton and Turner (2000)	Wheat (64), Barley (64), Oats (64), Beans (80), Potatoes (61), Beef (65), Mutton (66), Pork (52), Tallow (60), Eggs (96), Milk (17), Butter (61), Cheese (25), Wool (69)
Atkins (1977)	Hay (60)
Bailey (1953)	Grease (2)

Table 5: The Source of Price Data (cont.)

Source	Wheat
Barmby (1888, 96)	Hay (33), Grease (3), Wool (34)
Beveridge (1929)	Wheat (476)
Beveridge (1939)	Wheat (187), Barley (378), Oats (280), Peas (210), Beans (280), Straw (458), Potatoes (70), Hops (742), Hay (317), Beef (471), Mutton (281), Pork (415), Bacon (210), Fats (645), Eggs (304), Milk (297), Cream (160), Milk (613), Cheese (711), Firewood (392), Timber (116)
Botelho (1999)	Straw (5)
Boulton (2000)	Beef (109), Suet (88), Eggs (90), Cream (63)
Bowden (1967, 1985)	Wool (230)
Burgess (2000)	Wheat (9), Saffron (30)
Campbell et al. (1993)	Wheat (35)
Coleman (1984)	Wheat (19)
Doree (1994)	Grease (11), Timber (4)
Erskine (1981)	Straw (13), Hay (24), Fats (18)
Farmer (1988, 1991b)	Barley (270), Oats (263), Peas (263), Cheese (242), Wool (268)
Finberg (1951)	Butter (74), Cheese (61), Wool (18)
Gayer, Rostow, Schwartz (1953)	Pork (61), Tallow (61)
Gentleman's Magazine, 1797-1865	Straw (70), Hay (70), Beef (11), Pork (38), Tallow (83)
Gras (1915)	Wheat (84), Barley (11), Oats (3)

Table 5: The Source of Price Data (cont.)

Source	Wheat
Hill (1956, 1966)	Wheat (256), Rye (130), Barley (145), Oats (206), Peas (132), Beans (184)
John (1989)	Wheat (80), Rye (109), Barley (119), Oats (80), Peas (89), Beans (31), Potatoes (50), Beef (162), Butter (70), Cheese (35), Wool (280)
Marsh (1913-39)	Saffron (34), Beef (3), Suet (4), Milk (19), Butter (16), Timber (21)
Maslen (1993)	Straw (4), Fats (2), Butter (7)
Mercer (1928)	Straw (2)
Mitchell and Deane (1971)	Wheat (221), Wool (69)
Mellows (1939)	Barley (6)
Northeast (1982)	Straw (4)
Parliamentary Papers (1903)	Potatoes (48), Hops (104), Beef (83), Mutton (125), Bacon (29), Fats (78), Eggs (41), Milk (132), Butter (230), Cheese (88)
Plomer (1915)	Timber (5)
Rappaport (1989)	Cream (104)
Sauerbeck (1886)	Timber (24)
Stallard (1922)	Straw (2), Grease (2)
Swayne (1896)	Straw (3), Timber (8)

Table 5: The Source of Price Data (cont.)

Source	Wheat
Thorold Rogers (1862, 1882, 1888, 1902)	Wheat (2,321), Rye (108), Barley (699), Oats (421), Peas (441), Beans (484), Straw (642), Potatoes (48), Hops (28), Mustard Seed (207), Saffron (136), Hay (890), Beef (214), Fats (622), Eggs (394), Milk (28), Cream (66), Butter (419), Cheese (58), Wool (161), Firewood (960), Timber (257), Cider (115), Honey (146)
Tooke and Newmarsh (1857)	Timber (75)
Wardle (1923)	Tallow (2), Firewood (22)
Weatherill (1990)	Fats (5)
Weaver and Clark (1925)	Barley (2)
