Meteorological Data recorded at Armagh Observatory: Vol 6
 Daily, Monthly, Seasonal and Annual Air Temperatures at Armagh Observatory from Series I (1796-1882) including the Dunsink Patch (1825-1833) and Series III (1844-1964)

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1 Introduction

Meteorological data have been recorded daily at Armagh Observatory since July 1795. Initially readings of temperature and pressure were taken three times a day, in the morning, at noon (or sometimes 2pm) and the evening. Temperature was recorded both outside and inside the building with a standard thermometer. These readings continued till 31 May 1825. From 1 June 1825 until 31 December 1832, no data have been found. On 1 January 1833, the morning and evening readings resumed from which time they continued until 31 December 1882. This series is referred to as the twice daily 'spot' temperature data set called *Series I*.

Four further series of air temperature readings from Armagh Observatory exist, namely Series II - maximum and minimum temperatures given in Volume 2 of this series of publications, Series III - wet and dry temperatures given in Volume 7, Series IV - twice daily temperatures from inside an unheated room from a thermometer attached to the barometer (1795 to circa 1950), and Series V - hourly wet and dry readings from the Self-Recording Thermograph (SRT) of the Automatic Weather Station (AWS) operated at Armagh from 1868 to 1883 by the British Board of Trade. Series V has been useful to determine the mean diurnal temperature profile throughout the year and will be given in Volume 8 of these publications

The existence of a gap from June 1825 to December 1833 in the Series I data is a cause for concern. Regrettably, we have not been able to find any Armagh temperature data for this period. Fortunately, for a period in the early 19th century, Dunsink Observatory near Dublin maintained a climate series. However, though the readings were often made twice daily as required for our exercise, they are sporadic with occasional gaps of several months. Irregular timing would normally have made the observations useless, but in this case, as the time of each individual observation was recorded, we can make an appropriate correction. From the overlap between the Armagh Series I and the Dunsink data we have been able to transform the Dunsink data for 1825-1833 to Armagh and patch our Series I to cover almost the entire period 1796-1882. The raw and corrected temperature data from Dunsink are given in Volume 9.

Series III includes twice daily dry bulb temperatures from the hygrometer from 1844 to 1964. As the correction of this data for time of observation is identical to that for Series I, we include here the mean daily air temperature from this series. For further details of the instruments and corrections applied to Series III, see Volume 7 (Garcia-Suarez et al. 2005a).

2 Standardisation of the data

2.1 Mean Temperature

The parameter most often employed in the discussion of global climate change is the mean temperature. Though different definitions can be devised, that most commonly used in English speaking countries is the mean of the daily maximum and minimum temperature determined by maximum and minimum thermometers inside a suitable wooden screen. Thus, if we wish to combine temperature series containing data of a different kind (e.g. twice daily air temperature measurements, as in Series I and III) with the mean of maximum and minimum, as in Series II, it is necessary to convert the twice daily data to the equivalent of the mean of maximum and minimum. Fortunately, it has been shown by a number of studies that this can be quite easily done provided the time of observation is known and the readings are made at least twice daily and 12 hours apart. In a later section we shall describe the procedure we have used to correct Series I and III.

2.2 Corrections Required

For each of the temperature series maintained at Armagh Observatory we have investigated the various instrumental and exposure effects and, where necessary, have made corrections. There are three general categories into which these corrections fall: (1) instrumental corrections relating to the particular thermometer in use at any one time; (2) corrections which relate to the time of observation, and (3) corrections relating to the exposure of the thermometers. The second category of correction is particularly relevant to Series I and III for which simple temperature readings were made at specified times. The third category, namely exposure, is the most difficult to correct for as detailed information concerning the exact location and exposure of instruments is sometimes not available, particularly for the early data and, even when we know what the exact location was, it may no longer be possible to reconstruct the conditions prevalent at the time in order to determine a correction. One of the most important corrections of this type arises from the switch from the north wall screen type of exposure common in the early 19th century to the Stevenson Screen which became standard in many parts of the world from the late 19th century on.

3 Standardisation of Series I

3.1 Instrumental corrections

We have found no definite evidence as to the identity of the first thermometer used at the Observatory for the thrice daily temperature readings commenced in 1795, however it is highly likely that it was a thermometer by Troughton recorded in an early (c 1796) inventory (M91, Butler and Hoskin, 1987). This thermometer was still in use at the Observatory in 1823 when Thomas Romney Robinson arrived to take up his employment as Director, a position he retained for 59 years. Robinson (1859) remarked of the thermometer "It appears to have been made with great care, the freezing and boiling points are exact, and by comparison of the points within the annual range of temperature, I have not found an error greater than $0.2^{\circ}(F)$ ". When the meteorological series was resumed in January 1834, after the break since June 1825, the same thermometer was employed until it was broken on 24 May 1859. The series continued using a 'Kew standard' thermometer, which when checked by Mr R.H. Scott from Kew in October 1890, was also found to be accurate to $0.2^{\circ}F$. In view of the reported accuracy of these two thermometers, most likely the only ones employed for the series, and the absence of any more detailed calibration information, we decided not to make any instrumental corrections to the data.

3.2 Correction for time of reading

Strictly speaking, to define the mean temperature of any day, requires readings at regular intervals (e.g. hourly) throughout the 24-hour day. However, due to the shape of the mean diurnal temperature curve, just a few (3-4) equally spaced temperature readings can suffice to give a mean temperature accurate to $\pm 0.1^{\circ}$ C. Initially, at Armagh, readings were made thrice daily (8am, noon (or 2pm) and 8pm), however later readings were taken just twice per day, twelve hours apart. Such twice-daily readings were known to give a reasonable approximation to the mean of the 24 hour day. Lloyd (1849) made a thorough study of the accuracy obtainable with equally spaced temperature readings and concluded that, for Dublin, the optimum times to make such readings were 9:46 am and 9:46 pm local time (10:11 and 22:11 GMT).

Both the time-frame and the actual time of recording of the observations made at Armagh have changed over the centuries with early observations taken according to local astronomical time and later observations according to first Irish (Dublin) Civil Time and later Greenwich Mean Time. For the late 18th and early 19th century, morning readings are recorded at 20:00 hours and evening at 08:00 hours, for instance, following the astronomical practice of defining 00:00 hours at midday. Later in the 19th century, with the coming of the railways, Civil Time was introduced in order to standardise the time system throughout the island of Ireland. Nevertheless, some of the meteorological readings continued to be made according to local (Armagh) time until the late 1930s when all were finally moved to GMT. Undoubtedly, this was partly intended to ensure consistency with earlier data. In Table 1, we list the GMT at which observations for Series I and III were made at Armagh over the past two centuries. This list is compiled from many sources, but principally the meteorological record books at the Observatory (M117, Butler and Hoskin 1987) and various reports by meteorological inspectors from the UK Met Office (see Volume 3 - Garcia Suarez et al., 2005b). For some quite extended periods, there is no specific mention of the time of day in the

record heading, merely the annotation *morning* and *evening*, and in such cases it has been assumed that the time of readings remained the same as previous, unless specifically stated otherwise.

As mentioned earlier, current practice is to define the mean temperature as the mean of maximum and minimum for a particular day. Though this parameter differs from the true 24-hour mean, it has reached widespread acceptance as the daily mean because of the ease of measurement of extrema and the fact that they are much less dependent on the time of reading. As Series I contains twice daily readings 12 hours apart, these data require a correction to bring them to the same scale as the mean of maximum and minimum. This has been done in the present instance using the mean diurnal temperature curves for Armagh for each day of the year, based on the hourly temperature data recorded at Armagh from 1868-1883 by the Self-Recording Thermograph (SRT) of the Automatic Weather Station (AWS) (see Report, 1867). Firstly, the published hourly data were entered into computer file and mean temperature curves formed for each day of the year from 1874-1883. As these daily curves were still rather variable (due to daily variability), they were further smoothed by applying a 15-day mean, i.e. including data for one week before and one week following the date in question. Thus each hourly datum point on each mean curve, is the average of 150 individual readings. These curves were found to vary smoothly from day to day throughout the year. Examples of mean diurnal temperature curves over 15 day intervals for Armagh are shown in Figure 1. The original hourly data and the daily mean curve data are given in Volume 8 of this series.

If T_{am} and T_{pm} are the twice daily temperatures 12 hours apart, and t_{am} and t_{pm} the temperature for the same times from the mean curve for that date, and t_{max} , t_{min} the maximum and minimum temperatures from the same curve, then the equivalent of the mean of maximum and minimum for that day is defined as:

$$[(t_{max} + t_{min}) - (t_{am} + t_{pm}) + (T_{am} + T_{pm})] / 2$$

Note that this expression is independent of the zero point of the mean curve and depends only on its shape. This procedure is basically similar in concept to that used in Butler and Johnston (1996) and by Klingbjer and Moberg (2003). In the former, it was found that the difference of the monthly means of $t_{max} + t_{min}$ and $t_{am} + t_{pm}$, was approximately constant for any given time of observation in the range 8:30 to 10:30 (am and pm). Thus, only a single zero point shift was required to translate the parameter $(T_{am} + T_{pm})/2$ to the equivalent of the mean of maximum and minimum. Further study has shown that this to be an oversimplification. A least squares fit to determine α and β in the equation:

$$(t_{max} + t_{min}) = \alpha (t_{am} + t_{pm}) + \beta$$

where the relevant values of t are from mean monthly curves, rather than daily, has shown α to vary slightly from unity as the time of observation changes from 00:00 to 12:00 hours. This leads to a variation also in the value of β . We mention this for the sake of completeness as our new correction to Series I for the time of reading has been carried out using the mean daily temperature curves as described above, rather than with a simple zero point correction as in Butler and Johnston (1996).

3.3 Correction for exposure

With reference to the location of the thermometers used for the twice daily temperature Series I, Robinson (1859) reported that it is established at (outside) a north window of the eastern tower of the Observatory, about 4 feet above the (Mural) Circle's centre and twelve feet from it in a horizontal direction, enclosed in a double casing of bright metal, which admits free access to air, but screens it from radiation. It is likely that this was the location of the external thermometer from the time it was first set up on the East Tower in 1834 till Series I ended in December 1882. Prior to 1834, we assume that the thermometer was placed outside the Transit Room which is adjacent to the East Tower and was built at the same time or soon after the main observatory building in 1789/90. These two sites would have been within a few metres of each other. Adjacent buildings were not heated at the time. The bright metal casing referred to by Robinson was supported by brackets fixed to the window frame so that the thermometer could be viewed from inside the building through a central pane of glass which was hinged so that it could be opened when required. The height of the thermometer casing is 3.35 metres above current ground level. A photograph of the light metal box is shown in Figure 2.

It is evident from the above description and the construction of the metal box, which still survives in its original location, that some care was taken to ensure that the thermometer was protected from the direct rays of the sun in the early morning and late evening hours during Summer. The double casing of the box will have shielded the thermometer from direct heating in early morning and late evening and the ventilation helped to ensure that the temperature recorded was that of free air.

Effectively, the exposure was that of a North Wall Screen (NWS) with protection from direct solar radiation.

Nordli et al (1997) and Moberg et al. (2003) have drawn attention to the possibility that early Scandinavian temperature measurements may have been biased upwards by solar heating in the early hours of summer mornings. They surmise that, even if direct solar heating was avoided, indirect diffuse radiation could have been a problem. Whilst we cannot be certain that a similar situation did not prevail at Armagh at this time, it seems likely that Robinson's double metal box would have been effective in eliminating both direct and diffuse radiation at this site. Nevertheless, it is likely that the direct rays of the sun on clear mornings would have heated the adjacent stone walls and this may have contributed to an anomalous reading on such occasions. However, whereas morning readings in Scandinavia before 1859 were made usually between 06:00 and 07:00 hours (see Moberg et al. 2002 and Bergstrom and Moberg, 2002), in Armagh the readings were made between 08:00 and 10:00 hours local time (see Table 1). By this time, direct solar radiation would not have been a problem for 'spot' temperature measurements such as those in Series I and III. In addition we note that, at the normal time of reading, the ambient air temperature is close to the daily average. Thus the thermal effects of masonry close to the north wall screen at the time of reading would be minimal.

Parker (1994) has discussed the differences between exposure effects using north wall screens and the, now more common, Stevenson Screen. He concludes that, for the determination of mean temperatures, there is little systematic difference between the two types of screen, provided direct radiation has been shielded.

Over the period December 2003 to October 2004, we tested this conclusion by monitoring the temperature inside the metal box in the north window of the East Tower with a Gemini Datalogger Tinytag Temperature Sensor incorporating a $10 \mathrm{K}\Omega$ NTC encapsulated thermistor previously calibrated in the Stevenson Screen. Readings were recorded automatically every half hour and read out at the end of the run. The agreement between the readings from the metal box and a similar sensor placed in the Stevenson Screen was remarkable showing only a slight systematic difference $\sim 0.2^{\circ}\mathrm{C}$, in the sense that the former was warmer than the latter. Further, by applying the same method for converting twice-daily readings to the equivalent of maximum and minimum as described above, we were able to establish a correction to temperatures in the metal box to the Stevenson Screen of $-0.18\pm0.06^{\circ}\mathrm{C}$. This correction for exposure, which was not seasonally dependent, has been applied to the Series I data in Table 4.

4 Series III - twice daily temperatures from the dry bulb thermometer of the hygrometer

The wet and dry bulb temperatures were recorded twice daily from 1844 to 1965; subsequently readings have been made only in the morning. Because the derivation of humidity depends on the difference between the wet and dry bulb temperatures, systematic errors in either of these two thermometers should have been quickly detected. This effectively ensured that thermometers for Series III were carefully monitored for any calibration changes that developed over the period of use. Calibration data, which are available for all thermometers used for Series III, are listed in Volume 7 together with the twice-daily calibrated readings.

In many respects we know Series I and III to be essentially similar. For instance, the description of the recording procedure in 1846 and 1865 shows that the location of the instruments and the time of their reading was almost identical for Series I and III with both sharing the bright metal box in the North Window of the East Tower. However, as they rely on different thermometers, we consider them to be an independent series. As with the maximum and minimum thermometers employed for Series II the hygrometer was moved in January 1884 from the North Window of the East Tower to a Stevenson Screen situated well away from the Observatory buildings. Again, as with Series I only a small (-0.18°C) correction was required prior to 1884 for this change in exposure. However, we have made correction for the time of observation in order to convert the twice daily dry bulb temperature to the equivalent of the mean of maximum and minimum. To do this, we have employed exactly the same procedure as for Series I (outlined in section 3.2) using the mean diurnal temperature curves from the SRT from 1874-1883.

5 The Dunsink patch, 1825-1833

It is not clear from the meteorological records at Armagh Observatory or the meta-data why no meteorological data exists for the period June 1825 to December 1833. Either the data were not

recorded or the record books have been subsequently lost. The gap in the records is surprising as the existing data entries continue to the bottom of the last page in the ledger for 1825 and no mention is made of stopping the series. One would have assumed that the readings were continued in another ledger which has since become lost - however no evidence for this conclusion has been found in spite of several searches. Its almost as though the assistant ran out of paper and decided there and then to terminate the series. The conclusion that no data were in fact recorded is reinforced by the lack of Armagh data for those years in a published comparison of the temperature at Armagh with that of the Ordnance Survey Office at the Phoenix Park and the Royal College of Surgeons, Dublin (Cameron, 1856).

Fortunately, however, in the late 18th century and 19th century, meteorological readings were made at Dunsink Observatory (lat. $+53^{\circ}$ 23'.3, long. -06° 20'.2, alt. 85m) near Dublin and continued until the late 19th century. Records included daily temperatures from an internal and external thermometer (see Volume 9, Butler et al. 2006). Regrettably, the readings were not made at the same time of day, but as the times of readings were recorded (in local mean astronomical time), alongside the temperature, we can use a modification of the method described for Series I (section 4.2) to convert these external readings to the equivalent of the mean of maximum and minimum. Readings were often made three times and occasionally four times a day. However, frequently no readings were made and this absence of data could continue for extended periods of several months. Normally, non-continuous data such as this would be of limited value, however, as in this case it covers the gap in the Armagh data, it is well worth the effort to standardise the Dunsink material to patch the long Armagh temperature series.

Firstly, the surviving and readable data from Dunsink for 1818-1850 were digitized and are presented in Volume 9 of this series. As no calibration data for the Dunsink thermometers were available, no correction for thermometer error was made. This, in any case, is not thought to be a serious shortcoming, as we must transform the Dunsink data to the equivalent in Armagh using overlapping data from both stations. Thus any calibration errors and or differences due to exposure, would, to a first approximation, be taken care of by the zero point shifts to be applied to Dunsink data to transform them to the equivalent at Armagh.

Following the procedure outlined in Section 3.2, we determined the equivalent mean of maximum and minimum for each day with two or more readings at Dunsink. Then, for the overlapping period, prior to and following the Armagh gap, namely 1821-24 and 1836-40, in which data from both sites were available, we were able to establish the shift required to convert mean temperatures at Dunsink to Armagh. This shift was seasonably variable as might have been expected considering the locations of the two cities. The monthly mean differences in temperature (Armagh - Dunsink) as listed in Table 2 are quite small, ranging from +0.07 degs. C in January to -0.44 degs C in July. They reflect the differences in latitude and altitude of the two sites. Though their seasonal variation may be reasonably reliable, the zero point difference would be much less reliable, depending as it does on the calibration of the thermometers used and their exposure.

5.1 The tabulated data for Series I, III and the Dunsink Patch

In table 3, we give the morning and evening temperatures measured at Armagh (Series I) 1796-1824 and 1834-1882, uncorrected for the time of observation. In table 4, the daily mean temperature for the same periods, corrected for the time of reading and transformed to the equivalent of the mean of maximum and minimum are presented. In Table 5, we give the mean daily temperature equivalent to the mean of maximum and minimum and corrected for time of reading for Series III (1844-1964). Table 6 lists the mean monthly temperature from Series I 1796-1824 and 1834-1882 together with the Dunsink Patch converted to Armagh. Table 7 gives the same for Series III. Table 8 gives the mean seasonal and annual temperature at Armagh 1796-1883 from Series I plus the Dunsink Patch and Table 9, the same for Series III 1844-1964.

6 Data completeness

6.1 Series I

Over the initial period of Series I, 1796-1824, 28 days data were missing. Of these, 18 were isolated days and therefore will not have a significant effect on the monthly means. However, one month, November 1796, had eight days missing. For this month, the mean temperature in Table 6 is shown in italics. In the second period of Series I, 1834-1882, only 14 days have missing data which again will have no significant effect on the means for the months during which they occur.

6.2**Dunsink Patch**

Due to the sporadic nature of the Dunsink material, for an appreciable number of months the data are incomplete and, in order not to lose too much coverage, we list in Table 6 in ordinary type the mean values for months with three or less missing days with data. In italics, we give the means for months with more than three missing days. The four months October, November and December 1829 and July 1830 are derived from observations made at the Ordnance Survey Office, Phoenix Park, Dublin (Cameron, 1856) converted to the equivalent of the mean of maximum and minimum at Armagh. The data for these few months could be described as a patch within a patch. Finally, we note in Table 6, that there remain two significant gaps in the Dunsink patch, namely May-July 1828 and January-June 1830. So far, we have not come across any data from Ireland that can be used to fill these small remaining gaps.

6.3Series III

For Series III, 1844-1964, there are significantly more days with lost data than in Series I, namely a total of 128 days in 121 years. Most of these are single days in a month, but there are 10 months over the period with two missing days and four with three. Two months, June and July 1880 account for 12 and 18 missing days respectively.

7 Comparison of the Dunsink Patch and Armagh Series I

In Figure 3, we show the mean annual temperature from Series I, together with the Dunsink annual mean temperatures for 1821-1848 converted to the equivalent at Armagh using the seasonally dependent zero point correction given in Table 3. We note that there is in general reasonable agreement where overlap occurs but that the converted Dunsink data is significantly warmer than Armagh by ~ 0.3 °C from 1821 to 1824 and cooler by the same amount from 1834 to 1848. This discrepancy could arise from exposure changes at either Dunsink or Armagh, or both, or from an unrecorded thermometer change at Dunsink. In spite of this discrepancy we feel that the Dunsink data remains our best available option for patching the gap in the Armagh data.

8 Acknowledgements

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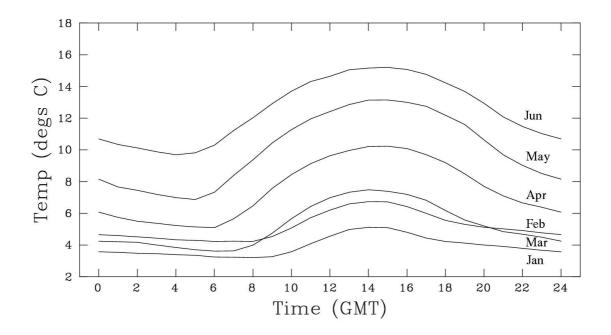
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9 Figures and Tables

- **Figure 1.** The mean diurnal temperature variation at Armagh Observatory over 15-day intervals centred on the 15th day of each month for: (top) the months January to June, (bottom) the months of July to December. These curves were determined from the Self-Recording Thermograph in a north-wall screen (see Plate 1) for the years 1874-1883.
- **Figure 2.** The bright metal box at the north window of the East Tower at Armagh Observatory (photographed October 2004). This box housed the external thermometers used for Series I and the hygrometer used for Series III over the period from 1834 until the installation of the Stevenson Screen in January 1884.
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- **Table 8.** Mean seasonal amd annual temperatures at Armagh, Series I 1796-1882, including the Dumnsink Patch.
- Table 9. Mean seasonal and annual temperatures at Armagh, Series III 1844-1964.



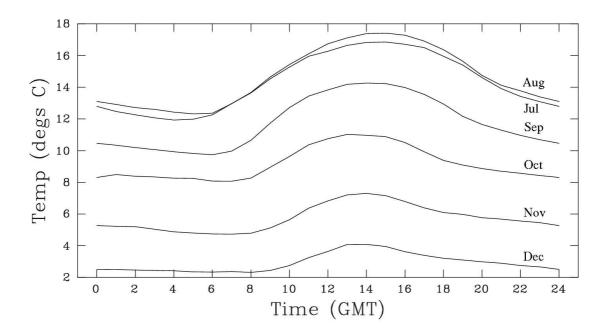


Figure 1. Mean diurnal temperature variation at Armagh Observatory over 15-day intervals centred on the 15th day of each month, for: (top) the months January to June, and (bottom) July to December. These curves were determined from the Self-Recording Thermograph of the Automatic Weather Station for the years 1874-1883.

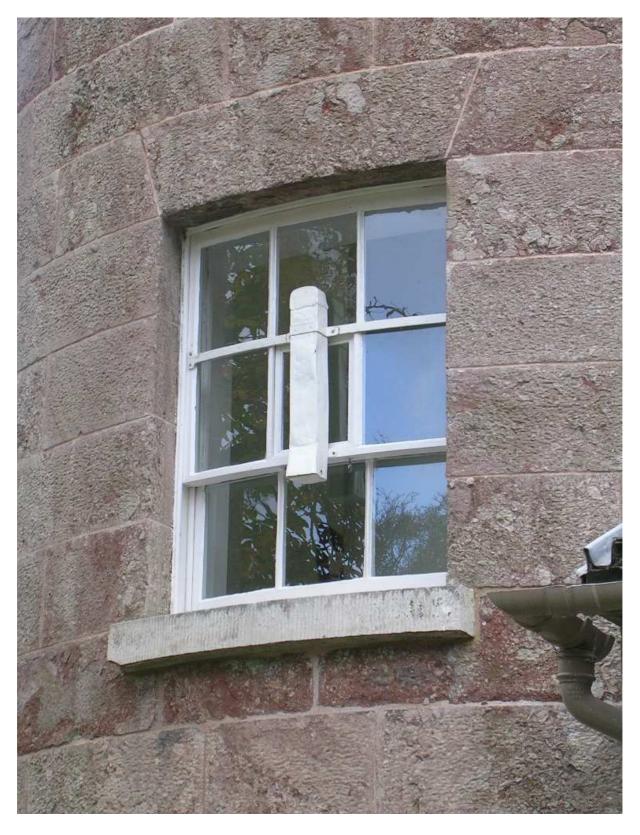


Figure 2. The bright metal box in the north window of the 1827 Tower which housed the external thermometer from 1834 and probably the wet and dry bulbs of the hygrometer from 1838 until the installation of the Stevenson Screen in 1885

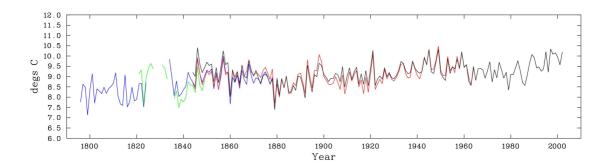


Figure 3. The mean annual temperature at Armagh Observatory 1796-2002 from the three independent series: Series I (blue), Series II (black), Series III (red) and the Dunsink Patch (green). Series I, III and the Dunsink Patch have been corrected for the time of observation and exposure and converted to the equivalent of the mean of maximum and minimum. (from Butler et al, 2005)

Table 1. Greenwich Mean Time of temperature readings for Series I and Series III

Morning	Evening
08:27	20:27
10:27	22:27
9:27	21:27
9:25	21:25
10:25	22:25
10:00	22:00
09:25	21:25
09:00	21:00
	08:27 10:27 9:27 9:25 10:25 10:00 09:25

^{*} For the month of December 1861, the readings were taken at 09:25 am/pm GMT

Table 2. Mean differences between monthly mean temperatures at Armagh and Dunsink Observatories for periods prior to (1821-4) and following (1836-40) the gap in Series I

						ınsink (
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
0.09	-0.16	0.06	0.14	-0.40	-0.33	-0.44	-0.15	-0.31	-0.31	-0.30	-0.22

 $^{^{\#}}$ The exact date when the reading time moved from 09:25 to 09:00 GMT is unknown.

Table 3(a) Morning temperatures (degs F) at Armagh - Series I 1796-1824

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1796	Jan	Len	wai	лрі	way	Jun	Jui	Aug	peh	Oct	1101	Dec
1	39.5	40.0	32.0	50.0	47.0	56.0	61.0	58.0	53.0	50.0	52.0	28.0
2	40.0	34.0	34.0	49.0	-	56.0	60.0	55.0	52.0	54.0	53.0	33.0
3	37.0	33.0	34.0	50.0	45.0	52.0	51.0	57.0	53.0	53.0	45.0	37.0
4	48.0	31.0	25.0	42.0	50.0	53.0	62.0	58.0	60.0	56.0	40.0	25.0
5	49.0	39.0	28.0	48.0	45.0	57.0	54.0	57.0	58.0	49.0	40.0	34.0
6	39.0	39.0	36.0	49.0	46.0	56.0	55.0	58.0	56.0	40.0	45.0	23.0
7	48.0	38.0	33.0	48.0	45.0	58.0	53.0	56.0	54.0	42.0	41.0	31.0
8	46.0	38.0	34.0	46.0	44.0	53.0	56.0	62.0	56.0	44.0	36.0	34.0
9	43.5	38.0	34.0	42.0	42.0	51.0	53.0	57.0	62.0	50.0	36.0	28.0
10	50.0	30.0	36.0	42.0	47.0	50.0	54.0	58.0	61.0	44.0	39.0	32.0
11 12	$44.0 \\ 45.5$	$40.0 \\ 43.0$	$36.0 \\ 42.0$	$44.0 \\ 46.0$	$50.0 \\ 49.0$	$53.0 \\ 53.0$	- 55.0	$57.0 \\ 59.0$	$56.0 \\ 52.0$	$40.0 \\ 42.0$	-	$38.0 \\ 37.0$
13	48.0	34.0	43.0	44.0	45.0	54.0	54.0	60.0	62.0	36.0	_	36.0
14	53.0	38.0	46.0	46.0	48.0	53.0	63.0	60.0	58.0	36.0	_	29.0
15	46.0	36.0	44.0	-	46.0	51.0	63.0	-	53.0	37.0	_	36.0
16	54.0	46.0	34.0	49.0	46.0	56.0	62.0	61.0	62.0	32.0	_	34.0
17	57.0	42.0	32.0	50.0	50.0	55.0	60.0	61.0	61.0	36.0	-	35.0
18	53.0	44.0	40.0	50.0	52.0	53.0	60.0	55.0	58.0	42.0	-	31.0
19	50.0	50.0	39.0	50.0	55.0	52.0	54.0	58.0	52.0	48.0	33.0	38.0
20	41.0	46.0	39.0	55.0	52.0	50.0	57.0	59.0	53.0	52.0	28.0	32.0
21	48.0	45.0	35.0	57.0	55.0	52.0	53.0	54.0	56.0	53.0	25.0	32.0
22	52.0	46.0	37.0	50.0	54.0	55.0	54.0	53.0	50.0	52.0	26.0	21.0
23	46.0	43.0	31.0	54.0	55.0	57.0	54.0	59.0	50.0	42.0	35.0	22.0
24 25	$42.0 \\ 42.0$	$37.0 \\ 32.0$	$40.0 \\ 36.0$	$49.0 \\ 36.0$	$58.0 \\ 50.0$	$58.0 \\ 64.0$	$56.0 \\ 56.0$	$56.0 \\ 60.0$	$54.0 \\ 55.0$	$35.0 \\ 36.0$	$34.0 \\ 38.0$	$18.0 \\ 17.0$
26	42.0 42.0	36.0	46.0	38.0	56.0	60.0	63.0	56.0	37.0	50.0 -	38.0	32.0
27	42.0	36.0	34.0	53.0	54.0	54.0	56.0	52.0	53.0	_	36.0	34.0
28	33.0	35.0	33.0	48.0	51.0	60.0	60.0	56.0	49.0	41.0	34.0	32.0
29	43.0	33.0	38.0	46.0	51.0	67.0	57.0	60.0	51.0	42.0	30.0	46.0
30	38.0	_	43.0	48.0	49.0	62.0	61.0	58.0	52.0	44.0	32.0	48.0
31	42.0	_	46.0	_	49.0	_	59.0	52.0	_	43.0	_	48.0
1797												
1	44.0	50.0	30.0	46.0	49.0	54.5	59.0	66.0	52.0	59.0	30.0	41.0
2	43.0	50.0	38.0	39.0	49.0	52.0	60.0	66.5	52.0	58.0	35.0	37.0
3	44.0	47.0	42.0	36.0	49.0	51.0	57.0	63.0	53.0	55.0	49.0	26.0
4 5	44.0	$46.0 \\ 44.0$	42.0	41.0	46.0	50.0	60.0	62.0	57.0	51.0	39.0	40.0
6	$44.0 \\ 40.0$	44.0 42.0	$37.0 \\ 34.0$	$42.0 \\ 39.0$	$44.0 \\ 46.0$	$58.0 \\ 55.0$	$62.0 \\ 57.0$	$60.0 \\ 64.0$	$60.0 \\ 58.0$	$55.0 \\ 56.0$	$47.0 \\ 44.0$	$42.0 \\ 38.0$
7	38.0	39.0	34.0	39.0 39.0	43.0	52.0	62.0	60.0	60.0	57.0	54.0	32.0
8	36.0	44.0	38.0	44.0	45.0	51.0	57.0	50.0	59.0	55.0	44.0	42.0
9	40.0	48.0	38.0	42.0	46.0	54.0	62.0	60.0	53.0	50.0	40.0	35.0
10	38.0	47.0	35.0	44.0	43.0	54.0	65.0	62.0	56.0	55.0	46.0	34.0
11	35.0	38.0	36.0	40.0	46.0	58.0	61.0	64.0	56.0	55.0	35.0	30.0
12	32.0	44.0	33.0	42.0	43.0	50.0	61.0	60.0	52.0	55.0	35.0	40.0
13	38.0	42.0	28.0	40.0	52.0	56.0	56.0	64.0	50.0	49.0	46.0	34.0
14	36.0	34.0	30.0	50.0	51.0	55.0	66.0	63.0	55.0	49.0	51.0	36.0
15	30.0	33.0	32.0	46.0	53.0	56.0	56.0	65.0	53.0	53.0	38.0	38.0
16	28.0	35.0	34.0	45.0	51.0	56.0	64.0	62.5	53.0	55.0	34.0	42.0
17	30.0	39.0	33.0	43.0	51.0	62.0	65.0	63.0	56.0	53.0	32.0	40.0
18 19	$40.0 \\ 46.0$	$39.0 \\ 38.0$	$38.0 \\ 38.0$	$50.0 \\ 40.0$	$53.0 \\ 57.0$	$58.0 \\ 54.0$	$66.0 \\ 58.0$	- 55.0	$55.0 \\ 53.0$	$44.0 \\ 43.0$	$45.0 \\ 37.0$	$45.0 \\ 48.0$
20	49.0	46.0	38.0	40.0 41.0	61.0	54.0	61.0	64.0	50.0	37.0	45.0	36.0
21	48.0	22.0	37.0	46.0	56.0	50.0	60.0	55.0	50.0	44.0	35.0	34.0
22	48.0	41.0	38.0	46.0	55.0	50.0	58.0	57.0	52.0	48.0	35.0	42.0
23	42.0	42.0	44.0	46.0	54.0	51.0	60.0	63.0	54.0	45.0	27.0	30.0
24	35.0	41.0	41.0	51.0	65.0	57.0	62.0	49.0	55.0	40.0	22.0	38.0
25	37.0	32.0	40.0	45.0	61.0	63.0	66.0	57.0	51.0	45.0	22.0	36.0
26	44.0	31.0	39.5	46.0	63.0	55.0	69.0	56.0	54.0	46.0	39.0	40.0
27	38.0	28.0	38.0	46.0	56.0	55.0	69.0	60.0	56.0	40.0	45.0	42.0
28	33.0	31.0	39.0	47.0	62.0	54.0	64.5	64.0	58.0	40.0	34.0	40.0
29	36.0	_	40.0	48.0	52.0	57.0	66.0	64.0	56.0	-	32.0	46.0
30	48.0	_	34.0	48.0	51.5	59.0	62.0	60.0	53.0	30.0	30.0	38.0
31	38.0	_	46.0	_	52.0		63.5	62.0		30.0	_	42.0

Table 3(a) .. ctd

						abie 3(. ,						
1708	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1													
1		40.0	34 0	40.0	35.0	47.0	61.0	58.0	59.0	60 O	50.0	52.0	40.0
3 36,0 42.0 49,0 89,0 49,0 58,0 58,0 50,0 60,0 40,0 45,0 34,0 46,0 47,0 59,0 59,0 50,0 56,0 50,0 40,0 32,0 38,0 29,0 30,0 32,0 40,0 47,0 48,0 54,0 57,0 60,0 50,0 50,0 40,0 33,0 33,0 33,0 43,0 45,0 45,0 54,0 54,0 51,0 58,0 58,0 50,0 55,0 43													
4 47.0 33.0 48.0 46.0 59.0 69.0 62.0 56.0 50.0 30.0 39.0 32.0 40.0 42.0 48.0 52.0 65.0 50.0 50.0 50.0 50.0 35.0 35.0 35.0 35.0 35.0 35.0 35.0 40.0 35.0 58.0 50													
5 360 440 420 480 470 590 620 560 500 500 490 420 480 540 570 600 500 560 410 430 8 340 340 460 - 550 520 580 600 500 550 430 430 430 430 430 430 430 430 430 430 430 430 430 430 540 510 580 580 500 530 350 430 440 410 500 300 540 500 580 580 500 530 330 450 420 410 410 410 410 450 420 410	4												
6 38.0 43.0 40.0 42.0 52.0 65.0 55.0 50.0 52.0 40.0 35.0 8 34.0 34.0 46.0 - 55.0 52.0 58.0 60.0 50.0 55.0 43.0 43.0 43.0 43.0 43.0 45.0 50.0 52.0 58.0 58.0 58.0 55.0 55.0 43.0 43.0 43.0 43.0 43.0 43.0 43.0 43.0 43.0 43.0 41.0 43.0 41.0 44.0 45.0 50.0 50.0 50.0 50.0 30.0 41.0 44.0 45.0 48.0 45.0 56.0													
8 340 340 490 47.0 55.0 52.0 58.0 58.0 50.0 55.0 30.0 43.0 45.0 50.0 55.0 52.0 58.0 58.0 58.0 55.0 55.0 42.0 45.0 100 35.0 58.0 58.0 55.0 55.0 42.0 45.0 42.0 45.0 29.0 40.0 49.0 59.0 55.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 45.0 48.0 41.0 48.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 58.0 48.0 </th <th></th>													
8 340 340 460 - 550 520 580 600 500 550 430 430 10 380 47.0 400 550 500 520 580 580 500 530 35.0 42.0 11 44.0 450 590 490 590 520 600 550 450 30.0 31.0 41.0 12 400 450 460 480 610 510 600 30.0 30.0 30.0 30.0 410 460 520 600 50.0 40.0 41.0 460 150 610 50.0 50.0 40.0 41.0 41.0 41.0 50.0 60.0 50.0 50.0 50.0 42.0 44.0 41.0 50.0 61.0 58.0 50.0 50.0 42.0 44.0 41.0 41.0 41.0 41.0 41.0 41.0 41.0 41.0 41.0 41.0	0 7												
9													
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20 42.0 34.0 32.0 38.0 54.0 52.0 54.0 52.0 51.0 51.0 48.0 31.0 27.0 21 45.0 33.0 33.0 42.0 55.0 55.0 61.0 51.0 43.0 36.0 40.0 23 34.0 34.0 32.0 50.0 56.0 58.0 55.0 61.0 51.0 40.0 38.0 42.0 24 47.0 36.0 34.5 44.0 56.0 58.0 58.0 58.0 39.0 34.0 31.0 31.0 22.0 50.0 56.0 60.0 58.0 60.0 48.0 36.0 48.0 29.0 27 36.0 39.0 42.0 50.0 56.0 65.0 58.0 60.0 48.0 36.0 43.0 29.0 48.0 30.0 42.0 50.0 56.0 65.0 58.0 60.0 48.0 40.0 39.0 14.0 30.0 40.0 40.0													
21 45.0 33.0 42.0 52.0 54.0 52.0 61.0 51.0 47.0 36.0 42.0 22 44.0 34.0 30.0 48.0 56.0 56.0 55.0 61.0 51.0 43.0 36.0 42.0 24 47.0 36.0 34.0 45.0 66.0 56.0 58.0 55.0 64.0 39.0 36.0 38.0 22.0 25 40.0 35.0 38.0 57.0 60.0 60.0 58.0 60.0 48.0 36.0 39.0 34.0 29.0 27 36.0 39.0 42.0 51.0 62.0 66.0 60.0 48.0 36.0 43.0 25.0 38.0 31.0 25.0 38.0 31.0 25.0 38.0 31.0 32.0 42.0 50.0 66.0 50.0 48.0 46.0 43.0 25.0 38.0 31.0 34.0 42.0 56.0 59.0 51.0 <td< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>													
22 44.0 34.0 34.0 34.0 36.0 56.0 58.0 55.0 61.0 52.0 40.0 38.0 42.0 24 47.0 36.0 34.5 44.0 56.0 58.0 58.0 58.0 38.0 36.0 38.0 38.0 38.0 57.0 60.0 60.0 58.0 60.0 48.0 36.0 38.0 39.0 42.0 60.0 60.0 58.0 60.0 48.0 36.0 43.0 26.0 29.0 42.0 39.0 42.0 29.0 45.0 40.0 42.0 50.0 66.0 65.0 59.0 61.0 48.0 36.0 39.0 14.0 29.0 45.0 42.0 50.0 56.0 65.0 58.0 60.0 50.0 28.0 38.0 31.0 29.0 58.0 62.0 58.0 60.0 50.0 28.0 38.0 31.0 31.0 38.0 32.0 42.0 48.0 46.0 48.0 44.0 </th <th></th>													
23 34.0 34.0 32.0 50.0 56.0 58.0 55.0 64.0 32.0 40.0 38.0 42.0 24 47.0 36.0 34.5 44.0 56.0 56.0 58.0 54.0 33.0 30.0 34.0 31.0 38.0 35.0 38.0 57.0 60.0 60.0 58.0 60.0 48.0 36.0 46.0 29.0 27 36.0 35.0 42.0 51.0 62.0 61.0 58.0 60.0 43.0 36.0 43.0 25.0 28.0 37.0 40.0 42.0 50.0 56.0 65.0 58.0 60.0 50.0 28.0 38.0 31.0 30.0 - 42.0 50.0 58.0 62.0 58.0 60.0 50.0 28.0 38.0 31.0 31.0 30.0 42.0 50.0 58.0 61.0 47.0 36.0 38.0 31.0 31.0 30.0 41.0 80.0 58.0										51.0			
24 47.0 36.0 34.5 44.0 56.0 56.0 58.0 58.0 54.0 39.0 36.0 38.0 25 40.0 35.0 38.0 57.0 60.0 62.0 57.0 57.0 48.0 36.0 46.0 29.0 27 36.0 39.0 42.0 51.0 62.0 61.0 58.0 60.0 43.0 36.0 43.0 25.0 28 37.0 40.0 42.0 50.0 56.0 65.0 59.0 61.0 47.0 36.0 39.0 14.0 30 32.0 - 42.0 50.0 54.0 61.0 56.0 56.0 49.0 41.0 39.0 14.0 1799 35.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 48.0 41.0 2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 51.0		44.0	34.0	30.0	48.0	56.0	53.0	55.0	61.0	51.0	43.0	36.0	
25 40.0 33.0 40.0 45.0 60.0 62.0 57.0 57.0 45.0 39.0 34.0 31.0 26 45.0 35.0 38.0 57.0 60.0 60.0 48.0 36.0 34.0 25.0 27 36.0 39.0 42.0 51.0 62.0 61.0 58.0 60.0 47.0 36.0 39.0 14.0 29 45.0 - 42.0 52.0 58.0 62.0 58.0 60.0 50.0 28.0 38.0 31.0 30 32.0 - 42.0 50.0 56.0 56.0 56.0 42.0 42.0 - 35.0 1799 - 35.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 48.0 48.0 56.0 59.0 51.0 44.0 48.0 44.0 48.0 56.0 59.0 55.0 44.0 44.0 44.0		34.0	34.0	32.0	50.0	56.0	58.0	55.0		52.0	40.0	38.0	
26 45.0 35.0 38.0 57.0 60.0 60.0 58.0 60.0 48.0 36.0 46.0 29.0 27 36.0 39.0 42.0 51.0 62.0 61.0 58.0 60.0 43.0 36.0 33.0 21.0 28 37.0 40.0 42.0 50.0 56.0 65.0 59.0 61.0 47.0 36.0 39.0 14.0 30 32.0 - 42.0 50.0 54.0 61.0 56.0 56.0 49.0 41.0 39.0 - 31 32.0 - 34.0 - 58.0 61.0 - 42.0 - 35.0 1799 77 83.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 48.0 41.0 2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 53.0 49.0 46.0 </th <th></th> <th></th> <th>36.0</th> <th></th> <th>44.0</th> <th></th> <th>56.0</th> <th>58.0</th> <th></th> <th>54.0</th> <th>39.0</th> <th></th> <th></th>			36.0		44.0		56.0	58.0		54.0	39.0		
27 36.0 39.0 42.0 51.0 62.0 61.0 58.0 60.0 43.0 36.0 43.0 25.0 28 37.0 40.0 42.0 50.0 56.0 65.0 59.0 61.0 47.0 36.0 39.0 14.0 30 32.0 - 42.0 50.0 54.0 61.0 56.0 69.0 49.0 41.0 39.0 - 35.0 1799 1 35.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 39.0 41.0 2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 53.0 49.0 46.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 <th></th> <th>40.0</th> <th>33.0</th> <th>40.0</th> <th>45.0</th> <th>60.0</th> <th>62.0</th> <th>57.0</th> <th>57.0</th> <th>45.0</th> <th>39.0</th> <th>34.0</th> <th></th>		40.0	33.0	40.0	45.0	60.0	62.0	57.0	57.0	45.0	39.0	34.0	
28 37.0 40.0 42.0 50.0 56.0 65.0 59.0 61.0 47.0 36.0 39.0 14.0 29 45.0 - 42.0 52.0 58.0 62.0 58.0 60.0 50.0 28.0 38.0 31.0 31 32.0 - 34.0 - 58.0 - 58.0 61.0 - 42.0 - 35.0 1799 1 35.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 48.0 41.0 2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 53.0 49.0 46.0 36.0 44.0 41.0 56.0 59.0 57.0 47.0 45.0 36.0 34.0 44.0 51.0 62.0 59.0 57.0 47.0 45.0 34.0 44.0 44.0 54.0 62.0 59.0 59.0 44.0 <		45.0	35.0	38.0	57.0	60.0	60.0	58.0	60.0	48.0	36.0	46.0	29.0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		36.0	39.0	42.0	51.0		61.0	58.0		43.0	36.0	43.0	
30		37.0	40.0	42.0	50.0		65.0	59.0	61.0	47.0	36.0	39.0	14.0
31				42.0	52.0		62.0	58.0	60.0	50.0	28.0	38.0	31.0
1799 1 35.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 48.0 41.0 2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 53.0 49.0 46.0 36.0 36.0 36.0 36.0 36.0 57.0 59.0 57.0 47.0 45.0 36.0 36.0 36.0 45.0 62.0 59.0 59.0 47.0 45.0 44.0 44.0 36.0 42.0 36.0 42.0 51.0 63.0 56.0 59.0 45.0 44.0 44.0 54.0 66.0 59.0 45.0 44.0 44.0 44.0 54.0 63.0 58.0 60.0 52.0 40.0 36.0 7 41.0 28.0 38.0 34.0 45.0 60.0 62.0 57.0 60.0 57.0 41.0 39.0 36.0 39.0 46.0 60.0 62.0 58.0				42.0	50.0		61.0	56.0		49.0	41.0	39.0	
1 35.0 28.0 44.0 30.0 46.0 48.0 56.0 59.0 51.0 44.0 48.0 41.0 2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 53.0 49.0 46.0 36.0 3 35.5 12.0 36.0 33.0 44.0 51.0 62.0 59.0 57.0 47.0 45.0 34.0 4 36.0 14.0 44.0 36.0 42.0 51.0 63.0 56.0 59.0 45.0 43.0 44.0 6 30.0 28.0 36.0 36.0 44.0 54.0 63.0 58.0 60.0 57.0 41.0 39.0 36.0 7 41.0 28.0 38.0 34.0 45.0 60.0 58.0 58.0 57.0 41.0 39.0 36.0 9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0		32.0	_	34.0	_	58.0	_	58.0	61.0	_	42.0	_	35.0
2 34.0 25.0 38.0 32.0 42.0 49.0 60.0 57.0 53.0 49.0 46.0 36.0 3 35.5 12.0 36.0 33.0 44.0 51.0 62.0 59.0 57.0 47.0 45.0 34.0 4 36.0 14.0 44.0 36.0 45.0 45.0 62.0 59.0 59.0 44.0 40.0 44.0 5 31.0 30.0 42.0 36.0 36.0 36.0 44.0 54.0 63.0 56.0 59.0 45.0 43.0 34.0 6 30.0 28.0 36.0 36.0 44.0 54.0 63.0 58.0 60.0 57.0 41.0 39.0 36.0 7 41.0 28.0 38.0 34.0 45.0 60.0 62.0 57.0 60.0 57.0 41.0 39.0 36.0 9 31.0 38.0 38.0 34.0 44.0 60.0 62.0 59.0 53.0 46.0 39.0 42.0 11<	1799												
3 35.5 12.0 36.0 33.0 44.0 51.0 62.0 59.0 57.0 47.0 45.0 34.0 4 36.0 14.0 44.0 36.0 45.0 45.0 62.0 59.0 59.0 44.0 44.0 44.0 5 31.0 30.0 42.0 36.0 44.0 51.0 63.0 56.0 59.0 45.0 43.0 34.0 6 30.0 28.0 38.0 36.0 44.0 63.0 56.0 59.0 52.0 40.0 36.0 7 41.0 28.0 38.0 34.0 45.0 60.0 58.0 57.0 41.0 39.0 36.0 9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0 54.0 48.0 37.0 37.0 10 36.0 33.0 38.0 39.0 46.0 60.0 51.0 48.0 39.0 46.0			28.0	44.0			48.0	56.0		51.0	44.0		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$				38.0				60.0			49.0	46.0	
5 31.0 30.0 42.0 36.0 42.0 51.0 63.0 56.0 59.0 45.0 43.0 34.0 6 30.0 28.0 36.0 36.0 44.0 54.0 63.0 58.0 60.0 52.0 40.0 36.0 7 41.0 28.0 38.0 38.0 34.0 45.0 60.0 62.0 57.0 60.0 57.0 41.0 39.0 36.0 8 32.0 32.0 38.0 35.0 45.0 62.0 60.0 58.0 58.0 57.0 39.0 36.0 9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0 54.0 48.0 37.0 37.0 37.0 10 36.0 33.0 38.0 49.0 54.0 61.0 60.0 51.0 48.0 40.0 40.0 11 33.0 35.0 34.0 44.0 44.0 55.0 58.0													
6 30.0 28.0 36.0 34.0 44.0 54.0 63.0 58.0 60.0 52.0 40.0 36.0 7 41.0 28.0 38.0 34.0 45.0 60.0 62.0 57.0 60.0 57.0 41.0 39.0 36.0 8 32.0 32.0 38.0 35.0 45.0 62.0 60.0 58.0 58.0 57.0 39.0 36.0 9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0 54.0 48.0 37.0 37.0 10 36.0 33.0 38.0 49.0 54.0 61.0 60.0 51.0 48.0 39.0 42.0 11 33.0 35.0 34.0 44.0 54.0 62.0 59.0 58.0 52.0 46.0 40.0 12 37.0 35.0 34.0 44.0 54.0 52.0 58.0 51.0 48.0 41.0	4												
7 41.0 28.0 38.0 34.0 45.0 60.0 62.0 57.0 60.0 57.0 41.0 39.0 36.0 8 32.0 32.0 38.0 35.0 45.0 62.0 60.0 58.0 58.0 57.0 39.0 36.0 9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0 54.0 48.0 37.0 37.0 10 36.0 33.0 38.0 39.0 46.0 60.0 62.0 59.0 53.0 46.0 39.0 42.0 11 33.0 35.0 33.0 38.0 49.0 54.0 61.0 60.0 51.0 48.0 40.0 40.0 12 37.0 35.0 34.0 44.0 54.0 62.0 59.0 58.0 52.0 46.0 40.0 13 44.0 35.0 34.0 45.0 41.0 57.0 60.0 55.0 55.0 42.0 41.0 37.0 15 45.0 43.0 32.0 3													
8 32.0 32.0 38.0 35.0 45.0 62.0 60.0 58.0 57.0 39.0 36.0 9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0 54.0 48.0 37.0 37.0 10 36.0 33.0 38.0 39.0 46.0 60.0 62.0 59.0 53.0 46.0 39.0 42.0 11 33.0 35.0 33.0 38.0 49.0 54.0 61.0 60.0 51.0 48.0 40.0 40.0 12 37.0 35.0 34.0 44.0 44.0 54.0 62.0 59.0 58.0 52.0 46.0 40.0 13 44.0 38.0 34.0 44.0 44.0 57.0 62.0 58.0 51.0 48.0 41.0 40.0 14 44.0 35.0 34.0 42.0 50.0 56.0 58.0 54.0 44.0 41.0 37.0 15 45.0 43.0 32.0 34.0 42.0									58.0		52.0	40.0	
9 31.0 38.0 38.0 44.0 49.0 64.0 60.0 51.0 54.0 48.0 37.0 37.0 10 36.0 33.0 38.0 39.0 46.0 60.0 62.0 59.0 53.0 46.0 39.0 42.0 11 33.0 35.0 33.0 38.0 49.0 54.0 61.0 60.0 51.0 48.0 40.0 40.0 12 37.0 35.0 34.0 44.0 44.0 54.0 62.0 59.0 58.0 52.0 46.0 40.0 13 44.0 38.0 44.0 40.0 43.0 52.0 62.0 58.0 51.0 48.0 41.0 40.0 14 44.0 35.0 34.0 45.0 41.0 57.0 60.0 55.0 55.0 42.0 41.0 37.0 15 45.0 43.0 32.0 34.0 42.0 50.0 56.0 58.0 54.0 44.0 41.0 37.0 16 44.0 35.0 34.0 <td< th=""><th></th><th></th><th></th><th>38.0</th><th>34.0</th><th>45.0</th><th>60.0</th><th>62.0</th><th></th><th>60.0</th><th>57.0</th><th>41.0</th><th></th></td<>				38.0	34.0	45.0	60.0	62.0		60.0	57.0	41.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		32.0	32.0	38.0	35.0	45.0	62.0	60.0	58.0	58.0	57.0	39.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		31.0	38.0	38.0	44.0	49.0	64.0	60.0	51.0		48.0	37.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
13 44.0 38.0 44.0 40.0 43.0 52.0 62.0 58.0 51.0 48.0 41.0 40.0 14 44.0 35.0 34.0 45.0 41.0 57.0 60.0 55.0 55.0 42.0 41.0 37.0 15 45.0 43.0 32.0 34.0 42.0 50.0 56.0 58.0 54.0 44.0 41.0 39.0 16 44.0 35.0 34.0 40.0 46.0 57.0 58.0 58.0 54.0 43.0 41.0 37.0 17 38.0 32.0 37.0 42.0 48.0 58.0 62.0 56.0 57.0 40.0 30.0 35.0 18 38.0 33.0 32.0 44.0 50.0 58.0 59.0 55.0 54.0 44.0 27.0 34.0 19 46.0 38.0 32.0 44.0 46.0 59.0 56.0 54.0 44.0 27.0 34.0 20 41.0 38.0 35.0 40.0 <t< th=""><th></th><th>33.0</th><th>35.0</th><th>33.0</th><th>38.0</th><th>49.0</th><th>54.0</th><th>61.0</th><th>60.0</th><th>51.0</th><th>48.0</th><th>40.0</th><th></th></t<>		33.0	35.0	33.0	38.0	49.0	54.0	61.0	60.0	51.0	48.0	40.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$												46.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				44.0			52.0	62.0				41.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		45.0	43.0	32.0	34.0	42.0	50.0	56.0	58.0		44.0	41.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		44.0	35.0	34.0		46.0	57.0	58.0	58.0	54.0	43.0	41.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							58.0						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							58.0						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		46.0		32.0	44.0		59.0				42.0		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		41.0	38.0	35.0	44.0	52.0	60.0	58.0	56.0	52.0	46.0	35.0	30.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21	34.0	42.0	35.0	40.0	50.0	61.0	60.0	58.0	54.0	44.0	38.0	24.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22	36.0	40.0	41.0	45.0	48.0	60.0	59.0	59.0	48.0	44.0	37.0	26.0
24 33.0 42.0 39.0 44.0 47.0 52.0 51.0 56.0 51.0 43.0 44.0 29.0 25 32.0 44.0 38.0 44.0 53.0 56.0 59.0 59.0 53.0 45.0 44.0 28.0 26 36.0 40.0 41.0 48.0 53.0 56.0 59.0 59.0 54.0 45.0 34.0 27.0 27 33.0 46.0 - 50.0 55.0 55.0 59.0 57.0 46.0 45.0 42.0 30.0 28 24.0 41.0 41.0 50.0 60.0 57.0 59.0 55.0 47.0 46.0 42.0 27.0 29 26.0 - 36.0 41.0 51.0 62.0 58.0 54.0 48.0 47.0 47.0 24.0 30 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0	23	35.0	47.0	41.0	44.0	48.0	56.0	58.0	57.0		36.0		
25 32.0 44.0 38.0 44.0 53.0 56.0 59.0 59.0 53.0 45.0 44.0 28.0 26 36.0 40.0 41.0 48.0 53.0 56.0 59.0 59.0 54.0 45.0 34.0 27.0 27 33.0 46.0 - 50.0 55.0 55.0 59.0 57.0 46.0 45.0 42.0 30.0 28 24.0 41.0 41.0 50.0 60.0 57.0 59.0 55.0 47.0 46.0 42.0 27.0 29 26.0 - 36.0 41.0 51.0 62.0 58.0 54.0 48.0 47.0 47.0 24.0 30 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0											43.0		
26 36.0 40.0 41.0 48.0 53.0 56.0 59.0 59.0 54.0 45.0 34.0 27.0 27 33.0 46.0 - 50.0 55.0 55.0 59.0 57.0 46.0 45.0 42.0 30.0 28 24.0 41.0 41.0 50.0 60.0 57.0 59.0 55.0 47.0 46.0 42.0 27.0 29 26.0 - 36.0 41.0 51.0 62.0 58.0 54.0 48.0 47.0 47.0 24.0 30 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0										53.0			
27 33.0 46.0 - 50.0 55.0 55.0 59.0 57.0 46.0 45.0 42.0 30.0 28 24.0 41.0 41.0 50.0 60.0 57.0 59.0 55.0 47.0 46.0 42.0 27.0 29 26.0 - 36.0 41.0 51.0 62.0 58.0 54.0 48.0 47.0 47.0 24.0 30 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0													
28 24.0 41.0 40.0 50.0 60.0 57.0 59.0 55.0 47.0 46.0 42.0 27.0 29 26.0 - 36.0 41.0 51.0 62.0 58.0 54.0 48.0 47.0 47.0 24.0 30 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0			46.0	_							45.0		
29 26.0 - 36.0 41.0 51.0 62.0 58.0 54.0 48.0 47.0 47.0 24.0 30 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0			41.0								46.0		
$30 \qquad 20.0 - 33.0 - 52.0 60.0 59.0 55.0 49.0 46.0 46.5 32.0$			_					58.0			47.0		
	31	28.0				52.0			52.0		48.0		31.0

Table 3(a) .. ctd

				1.	able o	a) c	, u					
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1800												
1	31.0	40.0	32.0	42.0	49.0	56.0	66.0	69.0	50.0	48.0	48.0	50.0
2	36.0	36.0	28.0	50.0	53.0	57.0	58.0	69.0	58.0	56.0	42.0	34.0
3	42.0	39.0	34.0	44.0	54.0	56.0	56.0	67.0	59.0	49.0	38.0	34.0
4	40.0	36.0	32.0	47.0	50.0	59.0	57.0	64.0	58.0	51.0	40.0	32.0
5	36.0	32.0	35.0	45.0	50.0	58.0	58.0	61.0	62.0	49.0	40.0	30.0
6	32.0											36.0
7		38.0	36.0	46.0	51.0	62.0	61.0	62.0	57.0	46.0	45.0	
	42.0	34.0	32.0	48.0	52.0	58.0	64.0	59.0	61.0	49.0	50.0	34.0
8	41.0	32.0	30.0	50.0	57.0	54.0	62.0	68.0	57.0	50.0	48.0	27.0
9	44.0	32.0	36.0	47.0	60.0	50.0	59.0	69.0	54.0	46.0	40.0	26.0
10	38.0	34.0	36.0	44.0	54.0	51.0	63.0	67.0	56.0	44.0	36.0	35.0
11	38.0	32.0	41.0	44.0	50.0	52.0	59.0	67.0	59.0	51.0	43.0	35.0
12	40.0	32.0	39.0	51.0	47.0	55.0	59.0	66.0	57.0	44.0	36.0	39.0
13	40.0	28.0	36.0	49.0	45.0	53.0	60.0	61.0	57.0	48.0	37.0	33.0
14	38.0	32.0	39.0	52.0	48.0	55.0	59.0	60.0	58.0	52.0	42.0	42.0
15	38.0	32.0	39.0	52.0	54.0	52.0	59.0	64.0	59.0	48.0	41.0	44.0
16	29.0	40.0	42.0	50.0	54.0	55.0	67.0	62.0	59.0	45.0	45.0	38.0
17	33.0	44.0	42.0	45.0	46.0	57.0	63.0	64.0	60.0	47.0	40.0	42.0
18	30.0	44.0	39.0	44.0	50.0	62.0	62.0	67.0	55.0	49.0	36.0	42.0
19	30.0	42.0	38.0	48.0	55.0	62.0	65.0	71.0	56.0	46.0	41.0	49.0
20	24.0	41.0	39.0	53.0	55.0	58.0	65.0	57.0	54.0	44.0	44.0	48.0
21	22.0	43.0	42.0	46.0	52.0	57.0	65.0	53.0	52.0	48.0	42.0	46.0
22	37.0	44.0	45.0	48.0	51.0	58.0	60.0	54.0	47.0	40.0	46.0	48.0
23	40.0	45.0	42.0	48.0	52.0	60.0	67.0	57.0	45.0	44.0	42.0	40.0
24	34.0	37.0	49.0	49.0	57.0	64.0	67.0	57.0	49.0	47.0	32.0	40.0
25	42.0	36.0	48.0	50.0	55.0	62.0	69.0	57.0	53.0	51.0	34.0	36.0
26	44.0	34.0	43.0	49.0	57.0	63.0	70.0	59.0	53.0	41.0	32.0	34.0
27	42.0	32.0	44.0	49.0	56.0	63.0	71.0	58.0	49.0	39.0	32.0	32.0
28	41.0	32.0	43.0	50.0	57.0	56.0	67.0	59.0	48.0	50.0	31.0	33.0
29	34.0	_	43.0	44.0	58.0	58.0	65.0	62.0	50.0	42.0	36.0	30.0
30	34.0	_	38.0	49.0	56.0	56.0	72.0	64.0	48.0	49.0	42.0	23.0
31	32.0	_	40.0	-	54.0	_	69.0	58.0	_	42.0	_	32.0
1801	02.0		10.0		01.0		05.0	00.0		12.0		02.0
1	43.0	48.0	51.0	46.0	50.0	60.0	62.0	60.0	63.0	50.0	48.0	30.0
2	42.0	49.0	46.0	50.0	51.0	54.0	61.0	59.0	52.0	60.0	36.0	28.0
3	44.0	51.0	51.0	40.0	54.0	56.0	60.0	59.0	63.0	47.0	30.0	33.0
4	37.0	50.0	48.0	46.0	58.0	61.0	59.0	62.0	52.0	50.0	34.0	32.0
5	40.0	45.0	45.0	40.0	55.0	65.0	62.0	64.0	54.0	46.0	32.0	44.0
6	38.0	43.0	48.0	43.0	58.0	56.0	62.0	64.0	55.0	38.0	42.0	38.0
7	32.0	41.0	38.0	38.0	53.0	60.0	64.0	65.0	48.0	50.0	44.0	32.0
8	40.0	50.0	44.0	35.0	55.0	65.0	68.0	65.0	55.0	37.0	40.0	38.0
9	40.0	45.0	48.0	41.0	49.0	63.0	54.0	64.0	62.0	38.0	38.0	40.0
10	43.0	43.0 44.0	44.0	39.0	50.0	60.0	57.0	65.0	61.0	50.0	42.0	36.0
11	45.0	35.0	44.0	36.0	53.0	56.0	62.0	63.0	60.0	50.0	44.0	36.0
12	44.0	34.0	42.0	34.0	49.0	50.0	62.0	63.0	58.0	50.0	38.0	32.0
13	46.0	35.0	38.0	32.0	48.0	49.0	62.0	60.0	57.5	51.0	33.0	24.0
14	31.0	32.0	34.0	42.0	50.0	52.0	63.0	65.0	60.0	54.0	39.0	24.0
15	43.0	32.0	26.0	46.0	52.0	54.0	60.0	64.0	61.0	50.0	48.0	34.0
16	40.0	32.0	35.0	49.0	55.0	52.0	59.0	63.0	62.0	48.0	51.0	24.0
17	39.0	34.0	42.0	51.0	44.0	58.0	60.0	68.0	62.0	45.0	52.0	32.0
18	38.0	30.0	38.0	50.0	48.0	54.0	63.0	69.0	58.0	46.0	38.0	30.0
19	32.0	36.0	36.0	52.0	52.0	61.0	65.0	69.0	59.0	42.0	33.0	30.0
20	40.0	33.0	40.0	54.0	56.0	54.0	66.0	66.0	59.0	38.0	39.0	35.0
21	41.0	44.0	36.0	53.0	58.0	55.0	66.0	67.0	47.0	36.0	41.0	35.0
22	35.0	34.0	39.0	51.0	57.0	59.0	67.0	66.0	50.0	40.0	37.0	41.0
23	33.0	33.0	40.0	50.0	56.0	58.0	60.0	64.0	49.0	43.0	39.0	45.0
24	33.0	36.0	39.0	50.0	55.0	54.0	60.0	62.0	52.0	48.0	44.0	39.0
25	36.0	48.0	38.0	52.0	52.0	55.0	65.0	59.0	46.0	39.0	40.0	40.0
26	42.0	41.0	45.0	52.0	59.0	55.0	62.0	65.0	45.0	47.0	36.0	36.0
27	42.0	39.0	50.0	56.0	56.0	56.0	60.0	60.0	56.0	51.0	32.0	34.0
28	44.0	42.0	52.0	56.0	58.0	67.0	68.0	61.0	60.0	47.0	33.0	32.0
29	44.0	_	46.0	55.0	58.0	65.0	61.0	62.0	59.0	50.0	24.0	34.0
30			450	F0.0	E0.0	69.0	60.0	63.0	F2 0	E40	05.0	
30	44.0	_	45.0	52.0	58.0	63.0	60.0	05.0	53.0	54.0	35.0	32.0

Table 3(a) .. ctd

					abie 3	,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1802												
1	26.0	40.0	36.0	44.0	53.0	54.0	58.0	57.0	62.0	48.0	40.0	24.0
2	32.0				56.0		52.0	58.0				
		34.0	41.0	49.0		55.0			60.0	49.0	41.0	44.0
3	21.0	38.0	32.0	40.0	46.0	55.0	51.0	59.0	59.0	47.0	41.0	44.0
4	21.0	38.0	28.0	40.0	46.0	62.0	53.0	59.0	57.0	45.0	38.0	40.0
5	22.0	32.0	30.0	44.0	47.0	58.0	55.0	60.0	55.0	45.0	39.0	34.0
6	32.0	38.0	33.0	42.0	48.0	56.0	54.0	59.0	54.0	53.0	39.0	38.0
7	35.0	32.0	42.0	48.0	48.0	57.0	55.0	60.0	52.0	54.0	38.0	42.0
8	34.0	40.0	44.0	51.0	50.0	56.0	56.0	60.0	47.0	50.0	35.0	41.0
9	32.0	33.0	36.0	50.0	51.0	55.0	56.0	60.0	47.0	48.0	31.0	30.0
10	30.0	34.0	49.0	49.0	49.0	52.0	57.0	59.0	43.0	36.0	33.0	42.0
11	24.0	34.0	50.0	40.0	50.0	55.0	55.0	58.0	42.0	36.0	35.0	38.0
12	24.0	27.0	41.0	38.0	50.0	52.0	56.0	55.0	43.0	44.0	34.0	38.0
13	22.0	30.0	34.0	40.0	45.0	53.0	56.0	58.0	47.0	48.0	35.0	38.0
14	24.0	30.0	36.0	43.0	40.0	54.0	56.0	56.0	51.0	51.0	35.0	36.0
15	14.0	32.0	36.0	48.0	41.0	56.0	56.0	55.0	53.0	52.0	39.0	40.0
16	39.0	32.0	38.0	50.0	36.0	54.0	56.0	56.0	54.0	51.0	40.0	40.0
17	42.0	39.0	46.0	50.0	39.0	53.0	55.0	60.0	55.0	50.0	43.0	37.0
18	42.0	39.0	46.0	59.0	45.0	56.0	57.0	59.0	62.0	48.0	44.0	38.0
19	46.0	40.0	46.0	59.0	43.0	56.0	56.0	58.0	58.0	47.0	45.0	46.0
20	34.0	40.0	36.0	52.0	46.0	58.0	55.0	55.0	45.0	44.0	46.0	46.0
21	40.0	46.0	46.0	50.0	51.0	60.0	55.0	54.0	47.0	46.0	49.0	35.0
22	35.0	51.0	40.0	51.0	55.0	58.0	53.0	54.0	52.0	45.0	46.0	29.0
23	42.0	51.0	37.0	47.0	53.0	54.0	55.0	54.0	50.0	44.0	45.0	22.0
24	44.0	49.0	50.0	49.0	53.0	55.0	57.0	48.0	48.0	45.0	46.0	32.0
25	44.0	40.0	52.0	48.0	52.0	57.0	56.0	47.0	48.0	46.0	44.0	32.0
26	50.0	46.0	49.0	46.0	54.0	55.0	57.0	52.0	47.0	46.0	42.0	38.0
27	44.0	45.0	46.0	42.0	60.0	54.0	57.0	55.0	45.0	45.0	36.0	34.0
28	50.0	46.0	49.0	41.0	61.0	52.0	55.0	57.0	50.0	45.0	37.0	34.0
29	40.0	-	34.0	40.0	61.0	50.0	59.0	58.0	56.0	46.0	37.0	44.0
30		_										38.0
	38.0		32.0	51.0	57.0	51.0	59.0	60.0	55.0	44.0	32.0	
31	39.0	_	48.0	_	54.0	_	59.0	62.0	_	42.0	-	46.0
1803												
1	38.0	32.0	42.0	48.0	50.0	55.0	62.0	62.0	51.0	40.0	46.0	49.0
2	34.0	39.0	40.0	47.0	45.0	57.0	62.0	60.0	54.0	37.0	41.0	51.0
3	34.0	39.0	32.0	44.0	46.0	57.0	62.0	59.0	52.0	38.0	40.0	38.0
4	40.0	34.0	32.0	44.0	42.0	54.0	63.0	62.0	52.0	44.0	37.0	32.0
5	44.0	33.0	33.0	40.0	45.0	52.0	58.0	60.0	51.0	42.0	39.0	27.0
6												
	45.0	41.0	34.0	48.0	50.0	52.0	59.0	60.0	52.0	42.0	40.0	24.0
7	40.0	34.0	34.0	50.0	49.0	50.0	58.0	61.0	54.0	42.0	35.0	28.0
8	38.0	30.0	34.0	44.0	52.0	54.0	60.0	62.0	55.0	42.0	48.0	15.0
9	36.0	35.0	31.0	41.0	52.0	53.0	50.0	60.0	56.0	44.0	48.0	30.0
10	38.0	36.0	30.0	46.0	48.0	53.0	64.0	55.0	56.0	42.0	40.0	41.0
11	34.0	42.0	32.0	44.0	52.0	50.0	61.0	55.0	53.0	47.0	37.0	34.0
12	32.0	41.0	28.0	42.0	48.0	52.0	60.0	54.0	49.0	47.0	41.0	27.0
13	31.0		40.0	45.0	49.0	52.0 53.0	60.0	54.0	49.0	34.0	42.0	36.0
		40.0										
14	32.0	42.0	44.0	46.0	52.0	55.0	59.0	59.0	52.0	48.0	32.0	34.0
15	32.0	45.0	45.0	46.0	44.0	56.0	60.0	60.0	54.0	50.0	32.0	34.0
16	31.0	45.0	36.0	44.0	50.0	58.0	65.0	61.0	55.0	59.0	27.0	36.0
17	33.0	47.0	45.0	46.0	50.0	56.0	66.0	61.0	53.0	42.0	23.0	49.0
18	36.0	30.0	49.0	41.0	46.0	55.0	67.0	59.0	48.0	46.0	35.0	40.0
19	33.0	42.0	49.0	42.0	51.0	55.0	68.0	55.0	46.0	56.0	36.0	39.0
20	34.0	31.0	40.0	41.0	55.0	52.0	65.0	54.0	39.0	58.0	36.0	44.0
21	37.0	34.0	40.0	38.0	56.0	54.0	64.0	55.0	39.0	56.0	36.0	47.0
22	38.0	36.0	48.0	42.0	52.0	52.0	64.0	56.0	42.0	55.0	34.0	44.0
23	38.0	40.0	44.0	45.0	50.0	56.0	62.0	55.0	40.0	46.0	37.0	38.0
24	37.0	40.0	45.0	45.0	46.0	55.0	64.0	57.0	42.0	48.0	34.0	46.0
25	32.0	42.0	49.5	41.0	47.0	56.0	65.0	55.0	47.0	53.0	34.0	42.0
26	30.0	49.0	44.0	41.0	50.0	60.0	62.0	50.0	48.0	46.0	36.0	44.0
27	32.0	39.0			52.0		62.0	52.0		36.0		46.0
			41.0	40.0		58.0			46.0		42.0	
28	32.5	40.0	48.0	41.0	50.0	60.0	63.0	55.0	41.0	49.0	46.0	41.0
29	33.0	_	44.0	48.0	52.0	60.0	62.0	53.0	46.0	47.0	44.0	40.0
30	34.0	_	42.0	50.0	50.0	60.0	62.0	52.0	42.0	46.0	40.0	38.0
31	_	_	49.0	_	53.0	_	63.0	51.0	_	42.0	_	37.0
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Table 3(a) .. ctd

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1	Year/Date	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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1		22 A	20 N	26.0	24.0	50.0	540	62 O	50.0	55 O	52.0	46 O	240
3 32.0 38.0 34.0 38.0 88.0 68.0 64.0 60.0 53.0 50.0 50.0 30.0 30.0 30.0 34.0 36.0 58.0 64.0 58.0 54.0 55.0 50.0 50.0 50.0 40.0 50.0 50.0 50.0 50.0 50.0 40													
4 360 320 310. 420 580 640 580, 500 500 500 000 000 300 360 300 300 300 300 410 580 500 550 540 560 480 390 410 410 410 510 550 550 530 520 560 560 560 560 560 560 <th></th>													
5 30.0 36.0 34.0 36.0 58.0 59.0 50.0 50.0 40.0 40.0 40.0 40.0 40.0 40.0 40.0 40.0 40.0 40.0 40.0 50.0 50.0 50.0 50.0 50.0 40.0 40.0 40.0 40.0 40.0 50.0 50.0 50.0 50.0 50.0 40.0 50.0 50.0 50	3												
6 300. 280. 390. 41.0 580. 590. 550. 550. 550. 480. 390. 390. 7 280. 200. 380. 460. 500. 550. 550. 550. 550. 550. 450. 420. 440. 420. 420. 450. 420. 440. 440. 440. 450. 590. 520. 520. 520. 520. 450. 440. <th>4</th> <th>36.0</th> <th>32.0</th> <th>31.0</th> <th>42.0</th> <th>58.0</th> <th>64.0</th> <th>58.0</th> <th>54.0</th> <th>57.0</th> <th>54.0</th> <th>42.0</th> <th>37.0</th>	4	36.0	32.0	31.0	42.0	58.0	64.0	58.0	54.0	57.0	54.0	42.0	37.0
6 300. 280. 390. 41.0 580. 590. 550. 550. 550. 480. 390. 390. 7 280. 200. 380. 460. 500. 550. 550. 550. 550. 550. 450. 420. 440. 420. 420. 450. 420. 440. 440. 440. 450. 590. 520. 520. 520. 520. 450. 440. <th>5</th> <th>30.0</th> <th>36.0</th> <th>34.0</th> <th>36.0</th> <th>58.0</th> <th>60.0</th> <th>60.0</th> <th>53.0</th> <th>59.0</th> <th>50.0</th> <th>40.0</th> <th>40.0</th>	5	30.0	36.0	34.0	36.0	58.0	60.0	60.0	53.0	59.0	50.0	40.0	40.0
7 28.0 20.0 38.0 46.0 55.0 58.0 54.0 55.0 45.0 42.0 44.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 58.0 58.0 58.0 53.0 53.0 42.0 46.0 45.0 40.0 41.0 48.0 58.0 48	6												
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12	10	35.0	42.0	44.0	41.0	45.0	59.0	52.0	52.0	52.0	45.0	45.0	42.0
12	11	42.0	35.0	45.0	40.0	49.0	62.0	53.0	55.0	53.0	48.0	44.0	40.0
13		47.0		43.0	40.0		65.0	54.0		56.0	45.0		
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18		48.0		47.0	42.0	54.0	58.0	60.0	58.0	46.0	42.0	42.0	
18	17	45.0	38.0	44.0	44.0	53.0	60.0	58.0	54.0	45.0	42.0	43.0	30.0
19		44.0	32.0					58.0		48.0	46.0		
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25	23	40.0	41.0	36.0	40.0	56.0	63.0	53.0	56.0	50.0	45.0	32.0	35.0
26	24	42.0	41.0	38.0	48.0	55.0	62.0	50.0	55.0	48.0	38.0	32.0	32.0
26		44.0			44.0			48.0		49.0			
27 42.0 41.0 35.0 49.0 55.0 58.0 53.0 58.0 47.0 45.0 33.0 32.0 28 43.0 40.0 30.0 55.0 58.0 47.0 52.0 50.0 49.0 49.0 35.0 48.0 36.0 20.0 30.0 36.0 47.0 44.0 55.0 62.0 59.0 55.0 45.0 30.0 32.0 32.0 40.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 45.0 45.0 48.0 32.0 40.0 44.0 44.0 46.0 47.0 44.0 46.0 47.0 44.0 46.0 47.0 </th <th></th>													
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1805 20.0 32.0 36.0 47.0 44.0 55.0 62.0 59.0 55.0 45.0 30.0 32.0 2 26.0 30.0 36.0 43.0 43.0 57.0 61.0 60.0 60.0 46.0 30.0 32.0 40.0 3 40.0 34.0 44.0 41.0 40.0 55.0 61.0 61.0 54.0 48.0 32.0 40.0 4 41.0 40.0 46.0 37.0 44.0 55.0 61.0 61.0 54.0 49.0 40.0 48.0 5 42.0 38.0 42.0 40.0 48.0 50.0 60.0 62.0 53.0 48.0 44.0 40.0 6 38.0 28.0 42.0 40.0 44.0 51.0 60.0 52.0 49.0 46.0 40.0 8 41.0 41.0 46.0 53.0 47.0 50.0 58.0 57.0 56.0	31	44.0	_	37.0	_	59.0	_	58.0	50.0	_	50.0	_	22.0
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7 41.0 36.0 48.0 43.0 44.0 51.0 60.0 60.0 54.0 48.0 47.0 36.0 8 41.0 41.0 46.0 53.0 47.0 50.0 59.0 60.0 54.0 51.0 47.0 36.0 9 40.0 48.0 42.0 50.0 48.0 53.0 59.0 58.0 52.0 48.0 48.0 34.0 10 36.0 48.0 33.0 50.0 46.0 57.0 58.0 57.0 56.0 46.0 49.0 34.0 11 36.0 38.0 41.0 48.0 46.0 50.0 55.0 56.0 54.0 42.0 44.0 32.0 12 35.0 30.0 50.0 50.0 53.0 57.0 55.0 53.0 44.0 42.0 24.0 13 34.0 24.0 46.0 50.0 52.0 51.0 50.0 50.0 54.0 44.0	6	38.0	28.0	42.0	44.0	46.0	49.0	61.0	60.0	52.0	49.0	46.0	46.0
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12	35.0	30.0	50.0	50.0	50.0	53.0	57.0	55.0	53.0	44.0	42.0	28.0
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			35.0	38.0		50.0	54.0			55.0	40.0		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19	37.0	36.0	38.0	49.0	55.0	55.0	59.0	54.0	62.0	32.0	44.0	42.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
22 33.0 36.0 40.0 52.0 50.0 54.0 61.0 55.0 52.0 47.0 43.0 34.0 23 34.0 40.0 42.0 48.0 54.0 60.0 60.0 56.0 56.0 44.0 40.0 34.0 24 30.0 50.0 35.0 46.0 52.0 58.0 60.0 54.0 52.0 42.0 40.0 30.0 25 28.0 40.0 42.0 46.0 51.0 59.0 61.0 54.0 54.0 42.0 39.0 36.0 26 28.0 45.0 42.0 50.0 55.0 55.0 60.0 52.0 53.0 44.0 32.0 34.0 27 30.0 42.0 36.0 44.0 54.0 56.0 60.0 53.0 53.0 40.0 23.0 28.0 28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 4													
23 34.0 40.0 42.0 48.0 54.0 60.0 60.0 56.0 56.0 44.0 40.0 34.0 24 30.0 50.0 35.0 46.0 52.0 58.0 60.0 54.0 52.0 42.0 40.0 30.0 25 28.0 40.0 42.0 46.0 51.0 59.0 61.0 54.0 54.0 42.0 39.0 36.0 26 28.0 45.0 42.0 50.0 55.0 55.0 60.0 52.0 53.0 44.0 32.0 34.0 27 30.0 42.0 36.0 44.0 54.0 56.0 60.0 53.0 53.0 40.0 23.0 28.0 28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
25 28.0 40.0 42.0 46.0 51.0 59.0 61.0 54.0 54.0 42.0 39.0 36.0 26 28.0 45.0 42.0 50.0 55.0 55.0 60.0 52.0 53.0 44.0 32.0 34.0 27 30.0 42.0 36.0 44.0 54.0 56.0 60.0 53.0 53.0 40.0 23.0 28.0 28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0													
26 28.0 45.0 42.0 50.0 55.0 55.0 60.0 52.0 53.0 44.0 32.0 34.0 27 30.0 42.0 36.0 44.0 54.0 56.0 60.0 53.0 53.0 40.0 23.0 28.0 28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0													
26 28.0 45.0 42.0 50.0 55.0 55.0 60.0 52.0 53.0 44.0 32.0 34.0 27 30.0 42.0 36.0 44.0 54.0 56.0 60.0 53.0 53.0 40.0 23.0 28.0 28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0	25	28.0	40.0	42.0	46.0	51.0	59.0	61.0	54.0	54.0	42.0	39.0	36.0
27 30.0 42.0 36.0 44.0 54.0 56.0 60.0 53.0 53.0 40.0 23.0 28.0 28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0	26	28.0	45.0	42.0	50.0		55.0	60.0		53.0	44.0	32.0	
28 30.0 36.0 43.0 42.0 58.0 54.0 59.0 54.0 49.0 39.0 42.0 40.0 29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0													
29 32.0 - 47.0 43.0 54.0 55.0 61.0 52.0 48.0 35.0 41.0 43.0 30 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0													
$30 \qquad 34.0 - 44.0 45.0 52.0 54.0 60.0 54.0 50.0 31.0 48.0 40.0$													
31 36.0 - 48.0 - - - 59.0 53.0 - 31.0 - 51.0					45.0	52.0	54.0			50.0		48.0	
20.0 00.0 01.0	31	36.0	_	48.0	_	-	_	59.0	53.0	_	31.0	_	51.0

Table 3(a) .. ctd

77 /5	-				3.6							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1806												
1	37.0	26.0	45.0	44.0	51.0	55.0	53.0	58.0	55.0	52.0	40.0	39.0
2	34.0	28.0	45.0	36.0	51.0	58.0	55.0	55.0	56.0	50.0	40.0	34.0
3	40.0	32.0	48.0	44.0	43.0	60.0	64.0	54.0	53.0	52.0	39.0	36.0
4	45.0	36.0	48.0	44.0	42.0	54.0	62.0	55.0	55.0	48.0	37.5	38.0
5	39.0	40.0	46.0	38.0	42.0	60.0	63.0	56.0	46.0	47.0	37.5	37.0
6 7	49.0	32.0	45.0	42.0	52.0	60.0	61.0	56.0	54.0	46.0	35.0	36.0
	39.0	40.0	42.0	44.0	52.0	57.0	60.0	59.0	55.0	50.0	41.0	35.0
8	38.0	40.0	44.0	45.0	52.0	59.0	59.0	64.0	56.0	57.0	45.0	34.0
9	32.0	40.0	36.0	48.0	48.0	60.0	60.0	65.0	52.0	54.0	44.0	33.0
10	40.0	40.0	34.0	45.0	52.0	61.0	61.0	62.0	51.0	53.0	40.0	32.0
11	34.0	37.0	26.0	38.0	53.0	59.0	60.0	63.0	50.0	50.0	42.0	32.0
12	30.0	33.0	25.0	38.0	45.0	60.0	59.0	64.0	50.0	49.0	40.0	35.0
13	31.0	34.0	27.0	35.0	42.0	61.0	60.0	63.0	54.0	47.0	43.0	36.0
14	32.5	34.0	34.0	36.0	41.0	60.0	59.0	54.0	54.0	46.0	42.0	32.0
15	37.0	32.0	28.0	34.0	43.0	61.0	58.0	56.0	50.0	45.0	40.0	31.0
16	32.0	45.0	35.0	40.0	48.0	62.0	59.0	58.0	48.0	44.0	38.0	35.0
17	36.0	32.0	39.0	45.0	49.0	62.0	56.0	61.0	49.0	42.0	41.0	36.0
18	40.0	35.0	38.0	46.0	55.0	60.0	57.0	62.0	48.0	42.0	42.0	33.0
19	40.0	36.0	39.0	53.0	55.0	61.0	58.0	60.0	46.0	40.0	40.0	34.0
20	48.0	32.0	38.0	57.0	60.0	62.0	59.0	58.0	45.0	37.0	33.0	34.0
20 21	30.0	32.0	37.0	56.0	57.0	61.0	60.0	59.0	46.0	50.0	35.0	32.0
21 22	48.0	38.0	46.0	50.0 52.0	59.0	60.0	59.0	58.0	45.0	40.0	34.0	38.0
23	40.0	48.0	48.0	45.0	58.0	56.0	57.0	58.0	50.0	33.0	37.0	42.0
24	38.0	50.0	46.0	52.0	57.0	54.0	56.0	59.0	44.0	37.0	39.0	32.0
25	36.0	45.0	40.0	50.0	60.0	55.0	58.0	56.0	42.0	48.0	42.0	44.0
26	34.0	37.0	42.0	45.0	61.0	54.0	60.0	60.0	50.0	49.0	41.0	36.0
27	34.0	39.0	42.0	50.0	60.0	55.0	61.0	56.0	51.0	50.0	40.0	40.0
28	32.0	34.0	43.0	50.0	64.0	57.0	61.0	55.0	53.0	51.0	45.0	44.0
29	30.0	-	40.0	49.0	57.0	56.0	62.0	54.0	52.0	50.0	40.0	43.0
30	22.0	_	40.0	46.0	57.0	55.0	61.0	53.0	51.0	49.0	40.0	42.0
31	26.0	_	43.0	-	55.0	-	60.0	56.0	-	48.0	-	32.0
1807	20.0	_	45.0	_	-	_	00.0	50.0	_	40.0	_	32.0
1	29.0	29.0	36.0	33.0	60.0	52.0	54.0	63.0	53.0	47.0	51.0	32.0
2	34.0	35.0	37.0	35.0	54.0	56.0	58.0	64.0	52.0	48.0	43.0	42.0
	37.0	32.0	35.5	34.0	57.0		62.0	61.0	52.0 51.0			42.0 40.0
3 4	$37.0 \\ 35.0$	34.0	34.0	36.0	47.0	$60.0 \\ 58.0$	58.0	62.0	51.0 51.0	$56.0 \\ 55.0$	$38.0 \\ 40.0$	40.0 47.0
5	34.0	33.0		48.0	$47.0 \\ 45.0$		59.0	64.0	47.0	53.0	48.0	44.0
6	35.0	35.0	29.0	48.0		60.0				53.0		35.0
		33.0	35.0		47.0	57.0	$60.0 \\ 58.0$	60.0	44.0		41.0	
7	36.5		35.0	45.0	45.0	57.0		58.0	45.0	52.0	37.0	31.0
8	38.0	36.0	34.0	49.0	47.0	57.0	62.0	61.0	45.0	51.0	37.0	24.0
9	37.0	37.0	33.5	48.0	50.0	55.0	66.0	62.0	42.0	51.0	36.0	29.0
10	37.0	38.0	34.0	51.0	50.0	57.0	70.0	60.0	44.0	53.0	30.0	36.0
11	38.0	40.0	36.0	48.0	46.0	57.0	63.0	60.0	44.0	54.0	36.0	44.0
12	39.0	42.0	37.0	50.0	47.0	54.0	65.0	62.0	40.0	53.0	28.0	43.0
13	34.0	44.0	38.0	40.0	42.0	58.0	68.0	62.0	40.0	52.0	33.0	45.0
14	34.0	43.0	39.0	38.0	45.0	60.0	62.0	64.0	41.0	51.0	28.0	38.0
15	35.0	47.0	32.0	39.0	53.0	59.0	63.0	64.0	40.0	50.0	37.0	42.0
16	40.0	45.0	36.0	39.0	60.0	56.0	66.0	65.0	42.0	52.0	37.0	43.0
17	39.0	34.0	37.0	32.0	61.0	60.0	67.0	65.0	38.0	53.0	37.0	40.0
18	37.0	33.0	38.0	40.0	55.0	57.0	65.0	64.0	39.0	52.0	37.0	38.0
19	30.0	35.0	35.0	39.0	55.0	59.0	64.0	66.0	40.0	51.0	31.0	37.0
20	37.0	41.0	36.0	42.0	52.0	58.0	64.0	63.0	41.0	50.0	34.0	44.0
21	34.0	40.0	38.0	40.0	55.0	59.0	64.0	63.0	45.0	45.0	30.0	40.0
22	34.0	38.0	40.0	51.0	56.0	58.0	66.0	64.0	46.0	48.0	20.0	30.0
23	34.0	36.0	39.0	46.0	58.0	61.0	62.0	65.0	43.0	42.0	20.0	33.0
24	35.0	37.0	36.0	54.0	68.0	59.0	67.0	62.0	47.0	45.0	33.0	36.0
25	34.0	33.0	37.0	53.0	65.0	58.0	63.0	50.5	43.0	46.0	34.0	47.0
26	35.0	32.0	38.0	59.0	65.0	55.0	66.0	62.0	43.0	45.0	35.0	41.0
27	33.0	33.0	37.0	60.0	53.0	58.0	66.0	62.0	53.0	42.0	25.0	38.0
28	36.0	32.0	35.0	58.0	51.0	59.0	65.0	64.0	47.0	40.0	31.0	45.0
29	37.0	_	34.0	59.0	46.0	55.0	66.0	55.0	48.0	49.0	28.0	37.0
30	37.0	_	36.0	56.0	48.0	-	65.0	54.0	45.0	51.0	31.0	32.0
31	34.0	_	34.0	_	51.0	_	64.0	55.0	-	49.0	_	42.0

Table 3(a) .. ctd

					abie 3(. ' /						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1808												
1	37.0	42.0	50.0	39.0	52.0	58.0	60.0	64.0	60.0	40.0	38.0	35.0
2	35.0				55.0			62.0		42.0		40.0
		45.0	49.0	40.0		59.0	60.0		61.0		39.0	
3	35.0	35.0	45.0	44.0	54.0	57.0	59.0	63.0	60.0	43.0	40.0	38.0
4	34.0	35.0	45.0	50.0	59.0	58.0	58.0	64.0	59.0	44.0	41.0	40.0
5	42.0	42.0	34.0	47.0	55.0	50.0	58.0	63.0	58.0	50.0	37.0	43.0
6	45.0	42.0	35.0	42.0	54.0	52.0	60.0	64.0	57.0	47.0	37.0	42.0
7	39.0	35.0	39.0	44.0	52.0	56.0	58.0	64.0	56.0	44.0	36.0	36.0
8	48.0	30.0	39.0	44.0	52.0	50.0	59.0	64.0	55.0	43.0	36.0	36.0
9												
	46.0	31.0	32.0	45.0	51.0	54.0	60.0	60.0	51.0	44.0	42.0	37.0
10	47.0	28.0	40.0	49.0	52.0	58.0	61.0	63.0	48.0	45.0	40.0	35.0
11	42.0	35.0	38.0	52.0	57.0	56.0	60.0	64.0	48.0	43.0	38.0	34.0
12	36.0	26.0	36.0	47.0	60.0	58.0	61.0	63.0	55.0	44.0	37.0	36.0
13	42.0	25.0	30.0	49.0	52.0	65.0	62.0	63.0	54.0	38.0	38.0	37.0
14	42.0	30.0	40.0	50.0	59.0	62.0	63.0	62.0	51.0	41.5	40.0	36.0
15	32.0	37.0	39.0	51.0	62.0	53.0	60.0	60.0	55.0	46.0	43.0	33.0
16	37.0	39.0	40.0	44.0	55.0	54.0	61.0	60.0	58.0	45.0	46.0	31.0
17	31.0	43.0	39.0	43.0	56.0	53.0	62.0	61.0	60.0	40.0	44.0	33.0
18	39.0	46.0	36.0	42.0	52.0	54.0	64.0	62.0	55.0	38.0	38.0	30.0
19	44.0	49.0	34.0	40.0	52.0	57.0	63.0	64.0	53.0	38.0	34.0	28.0
20	32.0	36.0	44.0	39.0	59.0	57.0	62.0	64.0	52.0	36.0	34.0	31.0
21	25.0	44.0	45.0	40.0	61.0	60.0	53.0	63.0	53.0	37.0	38.0	35.0
22	34.0	32.0	40.0	37.0	57.0	65.0	57.0	62.0	55.0	35.0	39.0	28.0
23	44.0	36.0	36.0	43.0	53.0	55.0	58.0	62.0	52.0	34.0	40.0	27.0
24				42.0				63.0				35.0
	37.0	38.0	35.0		55.0	57.0	62.0		50.0	34.0	38.0	
25	31.0	37.0	34.0	44.0	53.0	50.0	63.0	61.0	53.0	34.0	41.0	33.0
26	27.0	36.0	36.0	44.0	55.0	52.0	62.0	60.0	50.0	37.0	44.0	34.0
27	32.0	39.0	39.0	44.0	52.0	53.0	63.0	54.0	45.0	40.0	41.0	33.0
28	36.0	46.0	37.0	47.0	58.0	56.0	62.0	50.0	44.0	39.0	32.0	36.0
29	30.0	49.0	37.0	42.0	60.0	57.0	63.0	52.0	45.0	41.0	34.0	37.0
30	41.0	_	35.0	49.0	60.0	60.0	65.0	50.0	44.0	40.0	36.0	37.0
31	40.0	_	36.0	-	62.0	-	66.0	49.0	_	37.0	-	37.0
	40.0	_	30.0	_	02.0	_	00.0	49.0	_	37.0		37.0
1809	95.0	40.0	00.0	40.0	47.0	44.0	FO 0	5 0.0	5 0.0	45.0	F O 0	95.0
1	35.0	40.0	33.0	40.0	47.0	44.0	52.0	59.0	56.0	45.0	50.0	35.0
2	34.0	40.0	42.0	38.0	44.0	43.0	48.0	61.0	52.0	47.0	40.0	31.5
3	35.0	43.0	46.0	36.0	43.0	50.0	48.0	55.0	50.0	48.0	41.0	35.0
4	35.0	35.0	44.0	37.0	51.0	53.0	56.0	56.0	52.0	50.0	40.0	38.0
5	35.0	36.0	40.0	35.0	48.0	54.0	55.0	55.0	53.0	52.0	38.0	40.0
6	37.0	39.0	30.0	46.0	55.0	52.0	56.0	52.0	57.0	51.0	37.0	42.0
7	38.0	38.0	44.0	42.0	57.0	52.0	59.0	58.0	56.0	50.0	40.0	38.0
8	38.0	34.0	50.0	51.0	57.0	55.0	58.0	59.0	56.0	48.0	40.0	36.0
9	36.0	34.0	55.0	50.0	56.0	52.0	58.0	56.0	54.0	46.0	39.0	42.0
10	36.0	47.0	47.0	49.0	59.0	54.0	59.0	58.0	55.0	42.0	39.0	36.0
11	36.0	42.0	46.0	49.0	61.0	56.0	60.0	58.0	56.0	41.0	38.0	36.0
12	35.0	38.0	43.0	45.0	59.0	54.0	61.0	57.0	55.0	40.0	38.0	35.0
13	36.0	39.0	36.0	44.0	59.0	56.0	59.0	54.0	56.0	41.0	39.0	31.0
14	30.0	41.0	42.0	45.0	63.0	55.0	60.0	53.0	54.0	45.0	37.0	32.0
15	32.0	46.0	44.0	45.0	67.0	55.0	61.0	58.0	55.0	46.0	34.0	34.0
16	33.0	45.0	42.0	44.0	62.0	54.0	59.0	56.0	56.0	49.0	34.0	35.0
17	36.0	40.0	45.0	40.0	65.0	55.0	55.0	58.0	56.0	49.0	34.0	32.0
18	32.0	50.0	48.0	39.0	68.0	56.0	57.0	60.0	53.0	49.0	31.0	38.0
19	32.0	42.0	44.0	43.0	67.0	57.0	60.0	59.0	55.0	50.0	25.0	36.0
20	33.0	49.0	43.0	43.0	66.0	59.0	61.0	56.0	54.0	52.0	34.0	37.0
21	25.0	37.0	49.0	41.0	60.0	62.0	62.0	55.0	53.0	52.0	37.0	37.0
22	24.0	40.0	45.0	41.0	63.0	64.0	60.0	53.0	55.0	51.0	41.0	37.0
23	25.0				61.0		59.0	54.0				32.0
		45.0	50.0	45.0		65.0			51.0	51.0	37.0	
24	35.0	42.0	46.0	48.0	66.0	63.0	60.0	52.0	50.0	53.0	39.0	36.0
25	31.0	41.0	38.0	51.0	60.0	64.0	60.0	54.0	48.0	52.0	37.0	38.0
26	35.0	37.0	44.0	54.0	62.0	62.0	62.0	55.0	42.0	53.0	36.0	38.0
27	42.0	37.0	42.0	55.0	63.0	63.0	63.0	55.0	40.0	54.0	36.0	35.0
28	49.0	35.0	42.0	47.0	61.0	62.0	60.0	54.0	39.0	54.0	34.0	34.0
29	40.0	_	41.0	42.0	50.0	60.0	59.0	55.0	43.0	53.0	33.0	37.0
30	39.0		37.0	49.0	53.0	58.0	60.0	56.0	44.0	52.0	38.0	40.0
		_										
31	32.0	_	39.0	_	50.0	_	60.0	54.0	_	52.0	_	40.0

Table 3(a) .. ctd

					abie 3(. ,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1810												
1	42.0	46.0	45.0	44.0	50.0	63.0	66.0	60.0	60.0	58.0	38.0	33.0
2			43.0				65.0	59.0				
	41.0	42.0		49.0	47.0	60.0			57.0	57.0	33.0	32.0
3	40.0	31.0	44.0	46.0	48.0	60.0	61.0	58.0	57.0	60.0	40.0	42.0
4	41.0	32.0	41.0	42.0	47.0	56.0	60.0	59.0	50.0	55.0	38.0	46.0
5	40.0	36.0	39.0	44.0	40.0	56.0	63.0	60.0	50.0	52.0	42.0	48.0
6	41.0	38.0	35.0	47.0	42.0	57.0	64.0	60.0	50.0	44.0	33.0	46.0
7	40.0	40.0	40.0	43.0	46.0	57.0	65.0	60.0	47.0	49.0	30.0	43.0
8	40.0	34.0	42.0	45.0	38.0	56.0	61.0	63.0	48.0	52.0	28.0	34.0
9	40.0	42.0	41.0	46.0	44.0	55.0	62.0	60.0	47.0	50.0	37.0	30.0
10	40.0	39.0	45.0	41.0	48.0	59.0	62.0	57.0	50.0	48.0	40.0	32.0
11	41.0	38.0	45.0	38.0	50.0	60.0	62.0	56.0	51.0	45.0	38.0	23.0
12	35.0	36.0	39.0	39.0	47.0	60.0	61.0	59.0	52.0	42.0	31.0	45.0
13	35.0	35.0	39.0	44.0	50.0	62.0	62.0	56.0	55.0	40.0	38.0	43.0
14	32.0	30.0	35.0	46.0	48.0	57.0	62.0	54.0	54.0	42.0	42.0	44.0
15	30.0	32.0	35.0	47.0	47.0	64.0	65.0	50.0	57.0	47.0	45.0	41.0
16	28.0	33.0	36.0	48.0	48.0	60.0	65.0	50.0	58.0	47.0	47.0	45.0
17	33.0	27.0	30.0	47.0	48.0	62.0	63.0	51.0	58.0	53.0	40.0	48.0
18	36.0	36.0	36.0	51.0	49.0	61.0	58.0	52.0	57.0	50.0	40.0	44.0
19	34.0	32.0	44.0	51.0	52.0	62.0	58.0	55.0	56.0	45.0	43.0	35.0
20	38.0	30.0	48.0	49.0	52.0	64.0	55.0	60.0	55.0	44.0	41.0	40.0
21	34.0	33.0	42.0	49.0	50.0	64.0	55.0	62.0	46.0	45.0	48.0	37.0
22	32.0	35.0	34.0	50.0	50.0	67.0	56.0	64.0	50.0	47.0	44.0	41.0
23	26.0	38.0	46.0	51.0	56.0	65.0	60.0	62.0	52.0	47.0	43.0	40.0
24	25.0	41.0	42.0	53.0	50.0	67.0	60.0	56.0	50.0	45.0	46.0	35.0
25												
	37.0	40.0	38.0	53.0	59.0	67.0	58.0	58.0	45.0	45.0	41.0	39.0
26	36.0	40.0	44.0	52.0	57.0	63.0	60.0	60.0	52.0	47.0	46.0	40.0
27	36.0	41.0	44.0	52.0	57.0	58.0	61.0	47.0	51.0	47.0	34.0	39.0
28	37.0	39.0	39.0	50.0	60.0	55.0	61.0	59.0	55.0	43.0	37.0	35.0
29	36.0	_	39.0	53.0	60.0	57.0	60.0	60.0	57.0	42.0	36.0	35.0
30	36.0	_	44.0	56.0	63.0	62.0	58.0	60.0	57.0	47.0	34.0	34.0
31	42.0	_	45.0	_	57.0	_	56.0	59.0	_	46.0	_	35.0
1811	42.0		10.0		01.0		50.0	00.0		40.0		55.0
	25.0	99.0	20.0	45.0	FO. 0	FF 0	CD 0	CO 0	F10	50.0	50.0	F O 0
1	35.0	33.0	36.0	45.0	52.0	55.0	63.0	62.0	54.0	50.0	52.0	50.0
2	33.0	25.0	50.0	44.0	51.0	58.0	63.0	62.0	54.0	59.0	46.0	39.0
3	32.0	35.0	44.0	48.0	53.0	53.0	65.0	57.0	60.0	58.0	44.0	45.0
4	31.0	35.0	49.0	47.0	54.0	56.0	63.0	57.0	56.0	58.0	42.0	34.0
5	28.0	41.0	45.0	47.0	48.0	55.0	54.0	58.0	56.0	57.0	40.0	30.0
6	32.0	45.0	40.0	47.0	44.0	55.0	60.0	60.0	57.0	56.0	40.0	34.0
7	34.0	40.0	40.0	30.0	45.0	57.0	66.0	59.0	56.0	56.0	40.0	44.0
8	31.0	45.0	37.0	28.0	45.0	61.0	65.0	56.0	56.0	56.0	36.0	45.0
9	31.0	35.0	35.0	34.0	52.0	55.0	66.0	57.0	44.0	58.0	43.0	32.0
10	40.0	46.0	43.0	35.0	53.0	54.0	66.0	57.0	48.0	57.0	43.0	35.0
11	35.0	45.0	47.0	35.0	50.0	56.0	69.0	57.0	61.0	54.0	41.0	32.0
12	36.0	40.0	47.0	42.0	54.0	54.0	70.0	58.0	51.0	53.0	37.0	43.0
13	36.0	31.0	40.0	52.0	53.0	54.0	61.0	57.0	55.0	48.0	40.0	48.0
14	34.0	38.0	39.0	54.0	52.0	56.0	60.0	59.0	60.0	50.0	39.0	37.0
15	35.0	37.0	35.0	54.0	56.0	56.0	61.0	59.0	59.0	52.0	37.0	45.0
16	33.0	36.0	34.0	54.0	62.0	60.0	59.0	55.0	53.0	54.0	43.0	37.0
17	47.0	36.0	42.0	47.0	62.0	57.0	61.0	58.0	54.0	54.0	45.0	38.0
18	33.0	46.0	46.0	47.0	59.0	59.0	58.0	58.0	54.0	53.0	46.0	36.0
19	36.0	42.0	46.0	47.0	50.0	58.0	61.0	56.0	52.0	52.0	40.0	48.0
20	44.0	40.0	50.0	48.0	50.0	56.0	61.0	52.0	56.0	50.0	38.0	39.0
21	35.0	42.0	40.0	49.0	53.0	50.0	62.0	54.0	54.0	44.0	41.0	37.0
22	39.0	41.0	40.0	51.0	54.0	55.0	63.0	56.0	53.0	43.0	42.0	32.0
23	33.0	39.0	38.0	59.0	55.0	55.0	60.0	55.0	51.0	40.0	38.0	45.0
24	32.0	39.0	41.0	56.0	50.0	50.0	62.0	52.0	48.0	39.0	44.0	41.0
25	39.0	30.0	45.0	52.0	52.0	57.0	62.0	54.0	45.0	40.0	44.0	28.0
26	44.0	46.0	41.0	54.0	50.0	59.0	64.0	54.0	46.0	41.0	45.0	33.0
27	32.0	40.0	42.0	51.0	60.0	57.0	62.0	53.0	52.0	42.0	45.0	35.0
28	20.0	43.0	47.0	52.0	53.0	65.0	68.0	54.0	51.0	40.0	47.0	35.0
29	18.0	_	44.0	44.0	53.0	61.0	60.0	54.0	50.0	42.0	45.0	28.0
30	22.0	_	44.0	48.0	55.0	67.0	66.0	55.0	48.0	40.0	47.0	22.0
				-					-		-	
31	31.0	_	41.0		54.0	_	62.0	56.0		41.0		35.0

Table 3(a) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1812												
1	40.0	41.0	39.0	38.0	48.0	59.0	58.0	58.0	60.0	50.0	40.0	40.0
2	36.0	43.0	35.0	48.0	47.0	61.0	56.0	60.0	60.0	48.0	38.0	42.0
3	33.0	45.0	41.0	48.0	48.0	60.0	52.0	57.0	57.0	50.0	39.0	42.0
4	32.0	44.0	48.0	45.0	50.0	58.0	54.0	56.0	56.0	50.0	39.0	42.0
5	32.0	40.0	35.0	42.0	48.0	58.0	56.0	55.0	58.0	47.0	40.0	40.0
6	35.0	37.0	45.0	50.0	42.0	65.0	58.0	57.0	58.0	44.0	38.0	35.0
7	38.0	38.0	47.0	47.0	48.0	65.0	61.0	58.0	60.0	44.0	35.0	33.0
8	32.0	34.0	38.0	44.0	57.0	65.0	60.0	59.0	55.0	46.0	32.0	30.0
9	39.0	43.0	38.0	42.0	56.0	60.0	59.0	60.0	53.0	46.0	32.0	26.0
10	41.0	42.0	44.0	40.0	58.0	59.0	59.0	59.0	50.0	44.0	38.0	30.0
11	40.0	41.0	42.0	39.0	51.0	61.0	58.0	61.0	55.0	42.0	38.0	30.0
12 13	$33.0 \\ 36.0$	45.0	46.0	$43.0 \\ 42.0$	54.0	60.0	$57.0 \\ 55.0$	$59.0 \\ 56.0$	58.0	44.0	39.0	33.0
13	38.0	$36.0 \\ 38.0$	$38.0 \\ 36.0$	42.0 42.0	$50.0 \\ 53.0$	$59.0 \\ 59.0$	55.0	59.0	$57.0 \\ 55.0$	$43.0 \\ 42.0$	$42.0 \\ 42.0$	$32.0 \\ 33.0$
15	37.0	40.0	36.0	45.0	50.0	58.0	57.0	56.0	54.0	42.0 42.0	36.0	34.0
16	40.0	44.0	35.0	36.0	50.0	56.0	60.0	59.0	53.0	40.0	37.0	30.0
17	36.0	49.0	32.0	38.0	53.0	55.0	59.0	61.0	52.0	42.0	35.0	34.0
18	44.0	38.0	35.0	40.0	49.0	54.0	62.0	62.0	50.0	42.0	35.0	34.0
19	48.0	46.0	32.0	42.0	49.0	54.0	62.0	60.0	50.0	44.0	32.0	34.0
20	40.0	48.0	32.0	45.0	55.0	55.0	58.0	60.0	54.0	40.0	32.0	36.0
21	36.0	42.0	33.0	46.0	51.0	56.0	56.0	59.0	56.0	40.0	34.0	37.0
22	32.0	42.0	40.0	46.0	59.0	56.0	53.0	58.0	53.0	40.0	30.0	30.0
23	30.0	46.0	36.0	46.0	62.0	56.0	52.0	56.0	44.0	43.0	37.0	32.0
24	29.0	42.0	35.0	48.0	63.0	52.0	52.0	57.0	51.0	46.0	42.0	31.0
25	37.0	42.0	31.0	50.0	61.0	60.0	54.0	58.0	52.0	44.0	40.0	33.0
26	38.0	38.0	35.0	38.0	63.0	55.0	52.0	56.0	50.0	42.0	38.0	33.0
27	42.0	41.0	39.0	44.0	60.0	54.0	53.0	55.0	49.0	40.0	39.0	32.0
28	43.0	37.0	50.0	40.0	61.0	55.0	52.0	52.0	47.0	35.0	40.0	40.0
29	46.0	38.0	50.0	44.0	61.0	56.0	53.0	54.0	40.0	35.0	49.0	40.0
30	37.0	_	41.0	41.0	64.0	56.0	48.0	50.0	42.0	47.0	45.0	42.0
31	43.0	_	41.0	_	59.0	_	60.0	52.0	_	39.0	-	42.0
1813	00.0	90.0	41.0	99.0	40.0	FF 0	FF 0	F O 0	F 0 0	40.0	40.0	95.0
1	33.0	38.0	41.0	33.0	40.0	55.0	55.0	58.0	56.0	49.0	42.0	35.0
2	38.0	38.0	40.0	32.0	42.0	52.0	53.0	58.0	56.0	45.0	43.0	35.0
3 4	38.0	$38.0 \\ 35.0$	38.0	31.0	45.0	54.0	50.0	57.0	55.0	52.0	40.0	39.0
5	$38.0 \\ 37.0$	40.0	$38.0 \\ 39.0$	$34.0 \\ 38.0$	$45.0 \\ 50.0$	$55.0 \\ 50.0$	$52.0 \\ 54.0$	$56.0 \\ 55.0$	$54.0 \\ 52.0$	$54.0 \\ 57.0$	$37.0 \\ 48.0$	$35.0 \\ 41.0$
6	35.0	37.0	40.0	40.0	47.0	53.0	53.0	56.0	52.0 50.0	57.0	48.0	41.0 42.0
7	35.0	35.0	42.0	41.0	49.0	55.0	55.0	57.0	49.0	59.0	38.0	42.0
8	34.0	37.0	41.0	45.0	50.0	55.0	53.0	55.0	46.0	55.0	40.0	41.0
9	33.0	35.0	41.0	47.0	52.0	52.0	55.0	56.0	52.0	50.0	40.0	39.0
10	34.0	35.0	39.0	50.0	55.0	50.0	57.0	58.0	50.0	55.0	45.0	40.0
11	36.0	37.0	36.0	52.0	52.0	54.0	59.0	56.0	54.0	51.0	42.0	37.0
12	32.0	40.0	33.0	50.0	50.0	52.0	59.0	56.0	50.0	49.0	40.0	37.0
13	34.0	40.0	34.0	46.0	52.0	52.0	58.0	52.0	50.0	42.0	39.0	35.0
14	34.0	40.0	37.0	50.0	50.0	56.0	54.0	53.0	52.0	36.0	35.0	34.0
15	33.0	40.0	43.0	48.0	55.0	52.0	57.0	53.0	54.0	45.0	39.0	34.0
16	37.0	36.0	48.0	46.0	52.0	50.0	56.0	55.0	58.0	37.0	37.0	40.0
17	38.0	35.0	44.0	45.0	52.0	49.0	53.0	54.0	61.0	40.0	32.0	48.0
18	36.0	37.0	42.0	46.0	48.0	46.0	53.0	49.0	54.0	38.0	35.0	47.0
19	35.0	38.0	42.0	48.0	51.0	52.0	56.5	45.0	59.0	42.0	42.0	44.0
20	32.0	38.0	36.0	45.0	49.0	50.0	60.0	49.0	56.0	45.0	53.0	37.0
21	31.0	42.0	36.0	40.0	45.0	55.0	60.0	47.0	59.0	49.0	47.0	42.0
22	31.0	38.0	38.0	39.0	46.0	53.0	59.0	48.0	59.0	47.0	39.0	38.0
23	33.0	37.0	40.0	37.0	50.0	54.0	60.0	50.0	55.0	52.0	32.0	37.0
24	32.0	35.0	44.0	40.0	46.0	60.0	58.0	48.0	56.0	50.0	25.0	38.0
25	32.0	37.0	34.0	39.0	42.0	60.0	59.0	51.0	52.0	47.0	31.0	37.0
26	30.0	40.0	40.0	37.0	43.0	59.0	58.0	52.0	51.0	40.0	38.0	32.0
27	32.0	35.0	44.0	36.0	50.0	59.0	57.0	52.0	56.0	42.0	38.0	29.0
28	31.0	36.0	45.0	37.0	50.0	60.0	59.0	53.0	52.0	37.0	39.0	38.0
29	34.0	_	43.0	37.0	50.0	59.0	60.0	54.0	52.0	37.0	37.0	41.0
30	34.0	_	40.0	38.0	53.0 55.0	58.0	60.0 57.0	54.0 55.0	50.0	48.0	39.0	37.0
31	36.0		38.0		55.0		57.0	55.0		39.0		37.0

Table 3(a) .. ctd

						abie 3(. ,						
BI41	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1													
2 39.0 37.0 35.0 48.0 41.0 47.0 30.0 50.0 30.0 36.0 34.0 45.0 47.0 30.0 60.0 58.0 35.0 46.0 30.0 38.0 38.0 38.0 38.0 38.0 46.0 40.0 30.0 50.0 51.0 40.0 30.0 30.0 30.0 50.0 51.0 40.0 30.0 30.0 40.0 30.0 50.0 51.0 42.0 40		34.0	27.0	37 O	46 O	51.0	53 O	60 O	50.0	54.0	46 O	44.0	30 U
3 33.0 26.0 34.0 44.0 50.0 60.0 60.0 55.0 55.0 34.0 40.0 34.0 46.0 47.0 49.0 57.0 60.0 43.0 34.0 40.0 30.0 52.0 59.0 57.0 60.0 43.0 34.0 30.0 30.0 52.0 50.0 57.0 51.0 42.0 40.0 30.0 52.0 40.0 30.0 40.0 40.0 40.0 47.0 49.0 50.0 55.0 50.0 55.0 55.0 55.0 55.0 55.0 50.0 55.0 55.0 50.0 55.0 50.0 31.0 47.0 47.0 48.0 48.0 50.0 55													
4													
5 240 40.0 34.0 46.0 44.0 52.0 59.0 57.0 60.0 43.0 34.0 40.0 6 24.0 38.0 33.0 51.0 32.0 44.0 49.0 53.0 56.0 51.5 39.0 43.0 44.0 8 21.0 45.0 27.0 55.0 49.0 53.0 55.0 55.0 55.0 50.0 51.0 42.0 40.0 47.0 9 18.0 40.0 33.0 45.0 49.0 58.0 55.0 50.0 50.0 31.0 30.0 36.0 31.0 52.0 50.0 50.0 50.0 30.0 30.0 30.0 40.0 40.0 41.0 40.0 <th< th=""><th>3</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>46.0</th><th></th><th></th></th<>	3										46.0		
6 240 38.0 33.5 51.0 39.0 54.0 53.0 56.0 15.1 39.0 30.0 52.0 55.0 49.0 54.0 53.0 55.0 51.0 42.0 40.0 40.0 70.0 75.0 55.0 54.0 53.0 55.0 51.0 42.0 40.0 30.0 45.0 58.0 55.0 55.0 50.0 30.0 31.0 30.0 45.0 58.0 55.0 55.0 50.0 30.0 31.0 30.0 45.0 59.0 50.0 55.0 55.0 50.0 41.0 40.0 39.0 47.0 41.1 40.0 39.0 47.0 41.1 40.0 40.0 41.1 40.0 40.0 41.1 41.0 40.0 41.	4	25.0	34.0	34.0	44.0	47.0	49.0	60.0	60.0	55.0	45.0	38.0	38.0
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20 30.0 40.0 48.0 45.0 53.0 63.0 57.0 54.0 56.0 47.0 30.0 32.0 21 33.0 48.0 47.0 43.0 54.0 62.0 57.0 54.0 56.0 43.0 35.0 29.0 22 30.0 49.0 45.0 42.0 55.0 59.0 62.0 60.0 50.0 42.0 33.0 27.0 23 30.0 48.0 45.0 41.0 49.0 61.0 59.0 60.0 43.0 51.0 26.0 35.0 24 26.5 48.0 42.0 43.0 53.0 57.0 64.0 60.0 50.0 49.0 25.0 33.0 25 24.0 50.0 37.0 44.0 57.0 56.0 63.0 64.0 46.0 47.0 23.0 24.5 26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 <t< th=""><th></th><th></th><th></th><th>43.0</th><th></th><th></th><th>56.0</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>				43.0			56.0						
20 30.0 40.0 48.0 45.0 53.0 63.0 57.0 54.0 56.0 47.0 30.0 32.0 21 33.0 48.0 47.0 43.0 54.0 62.0 57.0 54.0 56.0 43.0 35.0 29.0 22 30.0 49.0 45.0 42.0 55.0 59.0 62.0 60.0 50.0 42.0 33.0 27.0 23 30.0 48.0 45.0 41.0 49.0 61.0 59.0 60.0 43.0 51.0 26.0 35.0 24 26.5 48.0 42.0 43.0 53.0 57.0 64.0 60.0 50.0 49.0 25.0 33.0 25 24.0 50.0 37.0 44.0 57.0 56.0 63.0 64.0 46.0 47.0 23.0 24.5 26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 <t< th=""><th>19</th><th>32.0</th><th>46.0</th><th>49.0</th><th>43.0</th><th>57.0</th><th>56.0</th><th>51.0</th><th>52.0</th><th>54.0</th><th>43.0</th><th>29.0</th><th>27.0</th></t<>	19	32.0	46.0	49.0	43.0	57.0	56.0	51.0	52.0	54.0	43.0	29.0	27.0
21 33.0 48.0 47.0 43.0 54.0 62.0 57.0 54.0 56.0 43.0 35.0 29.0 22 30.0 49.0 45.0 42.0 55.0 59.0 62.0 60.0 50.0 42.0 33.0 27.0 23 30.0 48.0 45.0 41.0 49.0 61.0 59.0 60.0 43.0 51.0 26.0 35.0 24 26.5 48.0 42.0 43.0 53.0 57.0 64.0 60.0 50.0 49.0 25.0 33.0 25 24.0 50.0 37.0 44.0 57.0 56.0 63.0 64.0 46.0 47.0 23.0 24.5 26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 <t< th=""><th></th><th></th><th></th><th>48.0</th><th></th><th></th><th>63.0</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>				48.0			63.0						
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
23 30.0 48.0 45.0 41.0 49.0 61.0 59.0 60.0 43.0 51.0 26.0 35.0 24 26.5 48.0 42.0 43.0 53.0 57.0 64.0 60.0 50.0 49.0 25.0 33.0 25 24.0 50.0 37.0 44.0 57.0 56.0 63.0 64.0 46.0 47.0 23.0 24.5 26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0													
24 26.5 48.0 42.0 43.0 53.0 57.0 64.0 60.0 50.0 49.0 25.0 33.0 25 24.0 50.0 37.0 44.0 57.0 56.0 63.0 64.0 46.0 47.0 23.0 24.5 26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0													
25 24.0 50.0 37.0 44.0 57.0 56.0 63.0 64.0 46.0 47.0 23.0 24.5 26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0													
26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0			48.0				57.0	64.0	60.0	50.0	49.0	25.0	
26 23.0 35.0 42.0 45.0 65.0 57.0 58.0 59.0 54.0 45.0 38.0 37.0 27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0	25	24.0	50.0	37.0	44.0	57.0	56.0	63.0	64.0	46.0	47.0	23.0	24.5
27 30.0 40.0 44.0 47.0 63.0 61.0 60.0 64.0 46.0 35.0 35.5 31.0 28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0													
28 33.0 40.0 42.0 50.0 53.0 62.0 63.0 58.0 50.0 34.0 35.0 37.0 29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0													
29 34.0 - 45.0 52.0 63.0 65.0 57.0 55.0 54.0 43.0 33.0 44.0													
30 36.0 - 44.0 47.0 60.0 68.0 59.0 59.0 46.0 40.0 40.0 37.0													
			_	44.0	47.0		68.0			46.0		40.0	
31 36.0 - - 55.0 - 56.0 58.0 - 42.0 - 42.0	31	36.0	_	-	_	55.0	_	56.0	58.0	_	42.0	_	42.0

Table 3(a) .. ctd

				10	abic o	a) c	, ua					
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1816				F-					· · · · · ·			
	4E O	27.0	27.0	49.0	E1 0	E7 0	E7 0	E0.0	4 <i>C</i> O	E2.0	49.0	24.0
1	45.0	37.0	37.0	42.0	51.0	57.0	57.0	59.0	46.0	53.0	43.0	34.0
2	41.0	39.0	40.0	43.0	46.0	54.0	60.0	60.0	49.0	49.0	43.0	38.0
3	33.0	41.0	40.0	41.0	47.0	53.0	60.0	57.0	46.0	43.0	44.0	40.0
4	33.0	39.0	38.0	39.0	47.0	53.0	57.0	61.0	47.0	51.0	40.0	40.0
5	38.0	40.0	36.0	42.0	55.0	53.0	55.0	53.0	51.0	54.0	38.0	42.0
6	40.0	29.0	36.0	45.0	51.0	51.0	58.0	60.0	54.0	54.0	34.0	36.0
7	38.0	28.0	36.5	42.0	50.0	50.0	61.0	62.0	56.0	54.0	32.0	32.0
8	46.0	26.0	35.0	42.0	53.0	48.0	58.0	61.0	54.0	48.0	30.0	36.0
9	44.0	32.0	34.0	42.0	53.0	50.0	57.0	59.0	49.0	53.0	36.0	39.0
10	43.0	34.0	36.0	37.0	44.0	50.0	58.0	60.0	52.0	55.0	30.0	37.0
11	43.0	30.0	46.0	44.0	47.0	51.0	59.0	65.0	52.0	57.0	34.0	32.0
12	37.0	29.0	45.0	43.0	48.0	59.0	60.0	56.0	49.0	54.0	37.0	29.0
13	36.0	38.0	43.0	37.0	49.0	56.0	60.0	56.0	53.0	56.0	46.0	33.0
14	34.0	40.0	38.0	34.0	51.0	44.0	55.0	55.0	63.0	53.0	34.0	30.0
15	38.0	40.0	42.0	40.0	49.0	44.5	58.0	59.0	63.0	53.0	36.0	31.0
16	33.0	43.0	36.0	45.0	50.0	45.0	57.0	56.0	58.0	55.0	34.0	33.0
17	33.0	38.0	38.0	40.0	44.0	57.0	55.0	61.0	53.0	49.0	37.0	35.0
18	31.0	37.0	40.0	36.0	45.0	56.0	50.0	62.0	50.0	45.0	38.0	35.0
19	33.0	39.0	40.0	41.0	55.0	59.0	54.0	60.0	52.0	53.0	42.0	30.0
20	36.0	42.0	31.0	44.0	53.0	60.0	53.0	58.0	49.0	47.0	45.0	28.0
21	34.5	40.0	39.0	50.0	58.0	57.0	53.0	61.0	56.0	50.0	42.0	32.0
22	36.0	46.0		47.0	54.0		55.0	63.0	54.0	43.0		31.0
			40.0			58.0					42.0	
23	37.0	45.0	40.0	44.0	50.0	60.0	55.0	60.0	53.0	39.0	36.0	45.0
24	36.0	45.0	43.0	48.0	54.0	55.0	56.0	57.0	54.0	39.0	32.0	49.0
25	37.0	43.0	44.0	49.0	50.0	55.0	60.0	64.0	55.0	44.0	40.0	39.0
26	38.0	39.0	44.0	52.0	55.0	57.0	56.0	56.0	53.0	42.0	36.0	40.0
27	36.0	36.0	40.0	55.0	57.0	56.0	58.0	58.0	54.0	44.0	42.0	33.0
28	33.0	31.0	37.0	56.0	54.0	56.0	58.0	54.0	53.0	49.0	43.0	34.0
29	35.0	35.0	39.0	50.0	56.0	60.0	55.0	56.0	46.0	50.0	40.0	34.0
30	36.0	_	42.0	55.0	55.0	60.0	52.0	61.0	51.0	45.0	32.0	34.0
31	36.0	_	37.0	_	58.0	_	56.0	-	_	42.0	_	40.0
1817												
1	45.0	43.0	45.0	46.0	42.0	45.0	52.0	58.0	52.0	41.0	39.0	44.0
2	38.0	42.0	40.0	47.0	44.0	46.0	56.0	57.0	56.0	40.0	43.0	37.0
3	32.0	38.0	37.0	48.0	46.0	47.0	60.0	57.0	61.0	45.0	46.0	37.0
4	39.0	35.0	35.0	42.0	46.0	45.0	56.0	58.0	55.0	44.0	47.0	38.0
5	33.0	39.0	33.0	45.0	44.0	48.0	57.0	60.0	51.0	45.0	46.0	40.0
6												
	38.0	42.0	33.0	43.0	46.0	54.0	58.0	58.0	55.0	50.0	41.0	38.0
7	43.0	46.0	33.0	43.0	41.0	56.0	55.0	56.0	55.0	41.0	41.0	36.0
8	43.0	46.0	37.0	43.0	42.0	58.0	54.0	60.0	60.0	45.0	44.0	37.0
9	42.0	44.0	36.0	40.0	50.0	58.0	55.0	56.0	50.0	44.0	44.0	35.0
10	41.0	42.0	40.0	37.0	50.0	57.0	62.0	56.0	55.0	44.0	46.0	29.0
11	40.0	33.0	48.0	39.0	45.0	56.0	55.0	55.0	56.0	42.0	42.0	25.0
12	40.0	40.0	46.0	45.0	42.0	52.0	58.0	53.0	54.0	43.0	45.0	35.0
13	42.0	38.0	45.0	48.0	46.0	50.0	62.0	52.0	44.0	40.0	44.0	38.0
13		36.0					60.0				42.0	
	34.0		50.0	52.0	44.0	49.0		64.0	48.0	40.0		38.0
15	35.0	40.0	47.0	49.0	42.0	53.0	55.0	57.0	48.0	44.0	44.0	36.0
16	35.0	42.0	47.0	45.0	40.0	52.0	57.0	57.0	54.0	41.0	44.0	38.0
17	38.0	46.0	48.0	42.0	43.0	49.0	55.0	57.0	58.0	40.0	46.0	36.0
18	40.0	45.0	47.0	45.0	45.0	55.0	58.0	55.0	60.0	40.0	45.0	38.0
19	36.0	42.0	36.0	45.0	46.0	59.0	60.0	57.0	53.0	39.0	40.0	38.0
20	40.0	40.0	28.0	47.0	45.0	52.0	58.0	56.0	54.0	40.0	42.0	36.0
21	33.0	36.0	35.0	50.0	44.0	56.0	65.0	54.0	59.0	42.0	42.0	34.0
22	45.0	39.0	37.0	47.0	48.0	60.0	61.0	55.0	55.0	43.0	40.0	31.0
23	49.0	41.0	41.0	46.0	48.0	65.0	59.0	55.0	53.0	43.0	39.0	30.0
24	45.0	42.0	42.0	45.0	47.0	67.0	60.0	58.0	55.0	41.0	37.0	27.0
25	50.0	48.0	41.0	42.0	46.0	60.0	61.0	55.0	55.0	42.0	38.0	28.0
26	49.0	43.0	43.0	45.0	40.0	56.0	60.0	55.0	50.0	42.0	42.0	34.0
27	38.0	41.0	42.0	44.0	43.0	62.0	60.0	56.0	50.0	40.0	45.0	35.0
28	39.0	45.0	42.0	44.0	45.0	58.0	57.0	57.0	45.0	38.0	41.0	32.0
29	45.0	_	42.0	45.0	44.0	55.0	55.0	55.0	44.0	36.0	45.0	34.0
30	45.0	_	42.0	45.0	$45.0 \\ 48.0$	57.0	$58.0 \\ 64.0$	$57.0 \\ 58.0$	35.0	$36.0 \\ 36.0$	46.0	32.0
31	42.0	_	43.0	_		_			_		_	31.0

Table 3(a) .. ctd

					abie 3(. ,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1818												
1	29.0	34.0	36.0	43.0	48.0	58.0	57.0	55.0	58.0	54.0	52.0	47.0
2	31.0							60.0				42.0
		25.0	38.0	37.0	49.0	60.0	58.0		50.0	55.0	53.0	
3	32.0	25.0	38.0	40.0	49.0	58.0	57.0	63.0	52.0	51.0	50.0	36.0
4	34.0	30.0	37.0	39.0	48.0	59.0	58.0	63.0	60.0	50.0	46.0	32.0
5	34.0	35.0	36.0	32.0	46.0	60.0	60.0	65.0	56.0	48.0	42.0	32.0
6	32.0	35.0	37.0	36.0	45.0	63.0	62.0	55.0	55.0	44.0	42.0	36.0
7	37.0	36.0	38.0	40.0	44.0	61.0	63.0	55.0	50.0	44.0	42.0	40.0
8	34.0	37.0	36.0	34.0	46.0	60.0	60.0	55.0	47.0	50.0	43.0	37.0
9	43.0	37.0		36.0	50.0		55.0	55.0	46.0	54.0	45.0	30.0
			30.0			61.0						
10	41.0	41.0	30.0	38.0	51.0	61.0	56.0	56.0	48.0	55.0	45.0	32.0
11	40.0	38.0	36.0	35.0	52.0	62.0	58.0	55.0	47.0	45.0	46.0	30.0
12	33.0	39.0	38.0	40.0	50.0	63.0	59.0	52.0	52.0	49.0	47.0	30.0
13	40.0	40.0	37.0	40.0	45.0	62.0	57.0	52.0	54.0	51.0	48.0	32.0
14	38.0	38.0	40.0	44.0	46.0	60.0	62.0	51.0	55.0	56.0	47.0	34.0
15	42.0	34.0	38.0	43.0	48.0	58.0	68.0	57.0	52.0	55.0	46.0	31.0
16	38.0	40.0	40.0	43.0	50.0	56.0	65.0	58.0	50.0	53.0	47.0	35.0
17	34.0	42.0	38.0	43.0	51.0	57.0	65.0	57.0	51.0	53.0	48.0	38.0
18	33.0	43.0	45.0	43.0	53.0	53.0	61.0	56.0	55.0	49.0	49.0	36.0
19	35.0	40.0	43.0	44.0	54.0	56.0	60.0	53.0	55.0	53.0	50.0	40.0
20	42.0	35.0	37.0	43.0	50.0	56.0	57.0	55.0	53.0	52.0	48.0	44.0
21	37.0	38.0	40.0	46.0	55.0	54.0	60.0	55.0	53.0	56.0	44.0	37.0
22	36.0	32.0	37.0	44.0	50.0	56.0	63.0	54.0	52.0	51.0	43.0	32.0
23	34.0	38.0	35.0	40.0	54.0	55.0	65.0	56.0	45.0	51.0	44.0	42.0
24	35.0	35.0	39.0	36.0	54.0	52.0	65.0	56.0	51.0	48.0	42.0	44.0
25	37.0	39.0	37.0	37.0	49.0	56.0	63.0	56.0	53.0	47.0	45.0	41.0
26	37.0	36.0	38.0	38.0	53.0	57.0	55.0	57.0	43.0	52.0	50.0	44.0
27	34.0	39.0	41.0	45.0	53.0	58.0	54.0	56.0	53.0	53.0	50.0	45.0
28	32.0	42.0	44.0	45.0	55.0	60.0	57.0	55.0	57.0	52.0	49.0	38.0
29	32.0	_	45.0	48.0	54.0	60.0	62.0	56.0	57.0	53.0	49.0	31.0
30	38.0	_	43.0	53.0	55.0	61.0	62.0	54.0	57.0	52.0	50.0	28.0
31	30.0	_	38.0	_	55.0	_	63.0	57.0	_	52.0	_	34.0
1819	00.0		00.0		00.0		00.0	01.0		02.0		01.0
	22.0	20.0	24.0	EO O	E1.0	EE 0	50.0	62.0	49 O	50.0	27.0	42.0
1	33.0	30.0	34.0	50.0	51.0	55.0	52.0	63.0	48.0	52.0	37.0	
2	37.0	30.0	36.0	47.0	50.0	53.0	54.0	60.0	51.0	54.0	38.0	42.0
3	43.0	38.0	34.0	46.0	49.0	53.0	57.0	60.0	53.0	54.0	39.0	36.0
4	50.0	40.0	35.0	44.0	48.0	53.0	56.0	61.0	54.0	50.0	39.0	38.0
5	45.0	42.0	40.0	45.0	52.0	54.0	55.0	62.0	53.0	45.0	42.0	37.0
6	45.0	39.0	42.0	46.0	52.0	55.0	56.0	62.0	50.0	46.0	40.0	37.0
7	40.0	40.0	40.0	48.0	53.0	55.0	59.0	62.0	55.0	48.0	38.0	35.0
8	31.0	40.0	42.0	47.0	53.0	50.0	57.0	63.0	55.0	54.0	36.0	34.0
9	43.0	42.0	42.0	45.0	54.0	50.0	55.0	64.0	57.0	55.0	37.0	31.0
10	46.0	41.0	42.0	44.0	54.0	51.0	60.0	62.0	54.0	54.0	40.0	34.0
11	39.0	39.0	43.0	43.0	55.0	51.0	59.0	60.0	53.0	53.0	36.0	33.0
12	40.0	38.0	43.0	40.0	54.0	44.0	60.0	58.0	54.0	52.0	37.0	32.0
13	36.0	34.0	42.0	40.0	51.0	48.0	63.0	60.0	56.0	51.0	38.0	33.0
14	50.0	37.0	43.0	41.0	44.0	47.0	60.0	60.0	56.0	50.0	37.0	33.0
15	42.0	42.0	44.0	44.0	46.0	49.0	63.0	60.0	54.0	51.0	36.0	35.0
16	32.0	40.0	45.0	41.0	52.0	50.0	61.0	62.0	52.0	47.0	35.0	45.0
17	43.0	43.0	42.0	42.0	50.0	52.0	59.0	64.0	50.0	45.0	36.0	46.0
18	34.0	41.0	40.0	43.0	52.0	58.0	55.0	62.0	52.0	44.0	36.0	42.0
19	35.0	43.0	39.0	45.0	51.0	55.0	55.0	63.0	48.0	44.0	35.0	40.0
20	31.0	42.0	39.0	44.0	53.0	56.0	53.0	62.0	51.0	42.0	37.0	38.0
21	32.0	39.0	40.0	43.0	48.0	52.0	56.0	62.0	44.0	35.0	36.0	36.0
22	42.0	39.0	45.0	44.0	51.0	53.0	57.0	61.0	44.0	39.0	34.0	36.0
23	32.0	35.0	44.0	42.0	51.0	52.0	60.0	60.0	46.0	41.0	29.0	36.0
24	33.0	35.0	44.0	42.0	52.0	53.0	59.0	57.0	47.0	39.0	27.0	32.0
					52.0 51.0							
25	31.0	38.0	43.0	43.0		54.0	60.0	56.0	50.0	34.0	33.0	30.0
26	32.0	36.0	40.0	40.0	50.0	52.0	58.0	56.0	50.0	31.0	32.0	32.0
27	34.0	35.0	42.0	43.0	44.0	53.0	60.0	58.0	48.0	32.0	35.0	35.0
28	35.0	34.0	44.0	47.0	38.0	53.0	60.0	60.0	50.0	32.0	35.0	30.0
29	35.0	_	46.0	46.0	34.0	52.0	61.0	62.0	51.0	33.0	40.0	25.0
30	36.0	_	47.0	46.0	42.0	55.0	61.0	54.0	54.0	37.0	41.0	36.0
31	35.0	_	48.0	-	44.0	-	60.0	53.0	-	38.0	-	28.0
01	50.0		10.0		11.0		00.0	55.0		50.0		20.0

Table 3(a) .. ctd

						abie 3(
1820	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1													
1		25.0	40 O	38 O	45 O	52.0	52 O	60 O	50 O	48 O	47.0	36 O	30 N
3 26.0 42.0 44.0 48.0 52.0 48.0 55.0 60.0 52.0 58.0 59.0 58.0 40.0 47.0 47.0 47.0 47.0 47.0 47.0 47.0 47.0 40.0 45.0 66 37.0 48.0 43.0 45.0 45.0 50.0 58.0 58.0 48.0 48.0 45.0 45.0 46.0 48.0 46.0 45.0 46.0													
5 360 440 360 440 390 500 50.0 520 500 480 400 450 66 370 430 370 430 440 510 540 560 600 450 420 430 460 460 480 460 460 480 460 480 460 460 480 460 480 460	3												
6 37.0 43.0 32.0 39.0 44.0 51.0 54.0 62.0 60.0 45.0 45.0 46.0 48.0 48.0 47.0 50.0 56.0 58.0 57.0 47.0 45.0 46.0 49.0 42.0 43.0 51.0 52.0 60.0 57.0 58.0 46.0 42.0 48			42.0	40.0			52.0			54.0	47.0	37.0	
6 37.0 43.0 32.0 39.0 44.0 51.0 54.0 62.0 60.0 45.0 45.0 46.0 48.0 48.0 47.0 50.0 56.0 58.0 57.0 47.0 45.0 46.0 49.0 42.0 43.0 51.0 52.0 60.0 57.0 58.0 46.0 42.0 48	5	36.0	44.0	36.0	44.0	39.0	50.0	52.0	58.0	59.0	48.0	40.0	45.0
8 33.0 47.0 37.0 40.0 42.0 45.0 50.0 56.0 58.0 46.0 42.0 43.0 51.0 52.0 50.0 55.0 58.0 46.0 45.0 46.0 9 29.0 44.0 42.0 43.0 51.0 52.0 60.0 55.0 58.0 45.0 44.0 40.0 44.0 40.0 <th>6</th> <th>37.0</th> <th>43.0</th> <th>32.0</th> <th>39.0</th> <th>44.0</th> <th>51.0</th> <th>54.0</th> <th>62.0</th> <th>60.0</th> <th>45.0</th> <th>42.0</th> <th>45.0</th>	6	37.0	43.0	32.0	39.0	44.0	51.0	54.0	62.0	60.0	45.0	42.0	45.0
8 320, 450, 400, 420, 420, 430, 510, 520, 600, 550, 580, 450, 430, 470, 101 320, 400, 400, 420, 430, 510, 520, 600, 550, 580, 450, 430, 470, 440, 460, 111 380, 420, 400, 400, 430, 530, 460, 610, 550, 560, 600, 460, 380, 450, 122 330, 410, 400, 400, 500, 500, 510, 650, 580, 580, 420, 400, 360, 141 331, 360, 410, 400, 400, 500, 500, 510, 600, 600, 550, 420, 390, 310, 141 331, 360, 410, 400, 400, 500, 480, 620, 580, 580, 420, 400, 360, 141 331, 360, 410, 480, 420, 520, 520, 520, 600, 600, 550, 420, 400, 380, 320, 166 300, 400, 480, 420, 500, 550, 600, 600, 550, 420, 390, 310, 17 320, 390, 500, 430, 500, 550, 600, 600, 540, 440, 330, 320, 317 320, 380, 440, 500, 490, 570, 570, 550, 450, 410, 390, 430, 189 320, 380, 440, 450, 480, 500, 580, 520, 400, 400, 400, 400, 400, 400, 400, 4	7												
9													
10													
11													
12													
13		38.0	42.0	40.0	43.0	53.0	46.0	61.0		56.0	46.0	38.0	
14	12	36.0	41.0	40.0	45.0	50.0	51.0	65.0	58.0	60.0	46.0	40.0	40.0
14	13	33.0	41.0	40.0	40.0	50.0	48.0	62.0	58.0	58.0	42.0	40.0	36.0
15													
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20													
20	19	29.0	36.0	42.0	47.0	48.0	50.0	58.0	52.0	43.0	40.0	40.0	44.0
21 30.0 35.0 45.0 53.0 52.0 53.0 56.0 51.0 43.0 40.0 41.0 46.0 22 25.0 34.0 44.0 51.0 56.0 61.0 54.0 58.0 45.0 41.0 42.0 42.0 24 45.0 36.0 39.0 53.0 54.0 60.0 57.0 59.0 45.0 39.0 32.0 38.0 25 40.0 35.0 40.0 54.0 50.0 67.0 56.0 53.0 45.0 41.0 42.0 35.0 27 40.0 30.0 47.0 42.0 50.0 70.0 60.0 51.0 45.0 41.0 43.0 42.0 50.0 70.0 60.0 51.0 47.0 44.0 42.0 53.0 48.0 37.0 44.0 42.0 43.0 42.0 48.0 48.0 48.0 48.0 48.0 48.0 38.0 38.0 32.0 44.0 <td< th=""><th></th><th>23.0</th><th>32.0</th><th>41.0</th><th>49.0</th><th>50.0</th><th>55.0</th><th>59.0</th><th>50.0</th><th>42.0</th><th>40.0</th><th></th><th></th></td<>		23.0	32.0	41.0	49.0	50.0	55.0	59.0	50.0	42.0	40.0		
22 25.0 34.0 44.0 51.0 56.0 61.0 54.0 48.0 45.0 42.0 42.0 23 37.0 36.0 40.0 52.0 58.0 60.0 57.0 59.0 48.0 39.0 36.0 37.0 24 45.0 36.0 35.0 55.0 53.0 66.0 57.0 59.0 45.0 39.0 32.0 38.0 26 39.0 35.0 40.0 50.0 67.0 66.0 51.0 41.0 42.0 40.0 35.0 27 40.0 30.0 47.0 42.0 00.0 70.0 60.0 51.0 46.0 40.0 34.0 34.0 29 38.0 36.0 50.0 45.0 48.0 70.0 58.0 54.0 45.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0 38.0													
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26 39.0 35.0 40.0 54.0 50.0 67.0 56.0 53.0 45.0 41.0 42.0 35.0 27 40.0 30.0 47.0 42.0 50.0 70.0 60.0 51.0 46.0 40.0 43.0 35.0 28 41.0 33.0 48.0 48.0 71.0 58.0 51.0 47.0 37.0 44.0 34.0 30 37.0 - 47.0 45.0 65.0 60.0 49.0 45.0 37.0 44.0 32.0 31 38.0 - 45.0 - 55.0 50.0 60.0 45.0 37.0 44.0 32.0 1821 1 31.0 45.0 36.0 42.0 55.0 50.0 60.0 56.0 50.0 44.0 32.0 32.0 44.0 42.0 45.0 55.0 50.0 60.0 56.0 50.0 48.0 38.0 38.0 38.0 45.0													
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28 41.0 33.0 48.0 43.0 48.0 71.0 58.0 51.0 47.0 37.0 44.0 34.0 29 38.0 36.0 50.0 45.0 48.0 70.0 58.0 54.0 45.0 38.0 38.0 32.0 31 38.0 - 45.0 - 50.0 60.0 46.0 - 41.0 - 30.0 1821 1 31.0 45.0 36.0 42.0 55.0 50.0 60.0 60.0 56.0 50.0 48.0 38.0 2 32.0 40.0 40.0 55.0 50.0 58.0 60.0 57.0 48.0 51.0 36.0 3 29.0 43.0 42.0 45.0 50.0 56.0 60.0 58.0 51.0 47.0 36.0 4 25.0 37.0 44.0 40.0 51.0 52.0 55.0 60.0 58.0 51.0 47.0 36.	27	40.0	30.0	47.0	42.0	50.0	70.0	60.0	51.0	46.0	40.0	43.0	35.0
29 38.0 36.0 50.0 45.0 48.0 70.0 58.0 54.0 45.0 38.0 32.0 30 37.0 - 47.0 47.0 45.0 65.0 60.0 49.0 45.0 37.0 44.0 32.0 1821 38.0 - 45.0 7.0 50.0 - 60.0 46.0 - 41.0 - 30.0 1821 31.0 45.0 36.0 42.0 55.0 50.0 60.0 60.0 56.0 50.0 48.0 38.0 2 32.0 40.0 44.0 52.0 56.0 60.0 58.0 51.0 48.0 51.0 36.0 4 25.0 37.0 42.0 45.0 50.0 56.0 60.0 58.0 54.0 37.0 44.0 40.0 51.0 56.0 60.0 58.0 44.0 37.0 44.0 40.0 51.0 56.0 56.0 58.0 54.0	28	41.0	33.0	48.0	43.0	48.0	71.0	58.0	51.0	47.0	37.0	44.0	34.0
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1821 1 31.0 45.0 36.0 42.0 55.0 50.0 60.0 60.0 56.0 50.0 48.0 38.0 2 32.0 40.0 40.0 44.0 52.0 53.0 58.0 60.0 57.0 48.0 51.0 36.0 3 29.0 43.0 42.0 43.0 52.0 55.0 56.0 60.0 57.0 50.0 47.0 36.0 4 25.0 37.0 42.0 45.0 50.0 50.0 56.0 60.0 57.0 50.0 40.0 37.0 36.0 6 35.0 35.0 44.0 40.0 51.0 52.0 55.0 60.0 58.0 54.0 36.0 33.0 7 36.0 38.0 45.0 44.0 46.0 53.0 57.0 59.0 54.0 36.0 45.0 42.0 43.0 44.0 46.0 43.0 55.0 56.0 56.0 56.0 56.0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		38.0	_	45.0	_	50.0	_	60.0	46.0	_	41.0	_	30.0
2 32.0 40.0 44.0 52.0 53.0 58.0 60.0 57.0 48.0 51.0 36.0 3 29.0 43.0 42.0 43.0 52.0 52.0 56.0 60.0 58.0 51.0 47.0 36.0 4 25.0 37.0 42.0 45.0 50.0 50.0 56.0 62.0 57.0 50.0 40.0 37.0 5 32.0 32.0 44.0 40.0 51.0 52.0 55.0 60.0 58.0 44.0 36.0 33.0 7 36.0 38.0 45.0 44.0 46.0 53.0 54.0 58.0 56.0 51.0 40.0 42.0 8 40.0 43.0 44.0 46.0 43.0 53.0 57.0 59.0 54.0 50.0 46.0 42.0 9 39.0 43.0 45.0 45.0 48.0 55.0 56.0 50.0 52.0 46.0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					42.0			60.0			50.0		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2	32.0	40.0	40.0	44.0	52.0	53.0	58.0	60.0	57.0	48.0	51.0	36.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3	29.0	43.0	42.0	43.0	52.0	52.0	56.0	60.0	58.0	51.0	47.0	36.0
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		39.0	43.0	45.0	47.0	44.0	50.0	56.0	56.0	50.0	52.0	46.0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10	40.0	35.0	45.0	45.0	45.0	48.0	55.0	54.0	53.0	51.0	47.0	45.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				46.0			50.0					46.0	
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		45.0	36.0	37.0	43.0	48.0	59.0	58.0	56.0	58.0	46.0	45.0	37.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18	50.0	36.0	37.0	45.0	46.0	57.0	62.0	55.0	56.0	48.0	40.0	43.0
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25 45.0 32.0 41.0 48.0 43.0 56.0 56.0 62.0 52.0 48.0 38.0 32.0 26 43.0 35.0 41.0 49.0 42.0 57.0 55.0 60.0 53.0 48.0 39.0 30.0 27 36.0 34.0 38.0 55.0 43.0 59.0 56.0 54.0 54.0 50.0 35.0 36.0 28 36.0 30.0 40.0 56.0 46.0 60.0 58.0 52.0 53.0 52.0 36.0 38.0 29 38.0 - 42.0 56.0 46.0 60.0 60.0 52.0 52.0 52.0 37.0 37.0 30 43.0 - 37.0 51.0 49.0 60.0 57.0 53.0 50.0 47.0 37.0 40.0													
26 43.0 35.0 41.0 49.0 42.0 57.0 55.0 60.0 53.0 48.0 39.0 30.0 27 36.0 34.0 38.0 55.0 43.0 59.0 56.0 54.0 54.0 50.0 35.0 36.0 28 36.0 30.0 40.0 56.0 46.0 60.0 58.0 52.0 53.0 52.0 36.0 38.0 29 38.0 - 42.0 56.0 46.0 60.0 60.0 52.0 52.0 52.0 37.0 37.0 30 43.0 - 37.0 51.0 49.0 60.0 57.0 53.0 50.0 47.0 37.0 40.0		47.0	41.0	46.0	44.0	44.0	57.0	56.0	63.0	51.0	44.0	40.0	
26 43.0 35.0 41.0 49.0 42.0 57.0 55.0 60.0 53.0 48.0 39.0 30.0 27 36.0 34.0 38.0 55.0 43.0 59.0 56.0 54.0 54.0 50.0 35.0 36.0 28 36.0 30.0 40.0 56.0 46.0 60.0 58.0 52.0 53.0 52.0 36.0 38.0 29 38.0 - 42.0 56.0 46.0 60.0 60.0 52.0 52.0 52.0 37.0 37.0 30 43.0 - 37.0 51.0 49.0 60.0 57.0 53.0 50.0 47.0 37.0 40.0	25		32.0			43.0	56.0	56.0	62.0	52.0	48.0		
27 36.0 34.0 38.0 55.0 43.0 59.0 56.0 54.0 54.0 50.0 35.0 36.0 28 36.0 30.0 40.0 56.0 46.0 60.0 58.0 52.0 53.0 52.0 36.0 38.0 29 38.0 - 42.0 56.0 46.0 60.0 60.0 52.0 52.0 52.0 37.0 37.0 30 43.0 - 37.0 51.0 49.0 60.0 57.0 53.0 50.0 47.0 37.0 40.0													
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29 38.0 - 42.0 56.0 46.0 60.0 60.0 52.0 52.0 52.0 37.0 37.0 37.0 43.0 - 37.0 51.0 49.0 60.0 57.0 53.0 50.0 47.0 37.0 40.0													
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31 44.0 - 43.0 - 50.0 - 57.0 56.0 - 48.0 - 38.0			_		51.0	49.0	60.0	57.0		50.0		37.0	
	31	44.0	_	43.0	_	50.0	_	57.0	56.0	_	48.0	_	38.0

Table 3(a) .. ctd

						abie 3(. ,						
1822	Year/Date	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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23 25.0 38.0 36.0 43.0 43.0 52.0 54.0 54.0 47.0 46.0 46.0 40.0 24 29.0 38.0 45.0 43.0 50.0 50.0 54.0 55.0 52.0 44.0 47.0 42.0 25 29.0 40.0 43.0 44.0 51.0 49.0 54.0 56.0 58.0 45.0 45.0 40.0 26 30.0 38.0 42.0 39.0 53.0 49.0 55.0 57.0 50.0 44.0 45.0 38.0 27 32.0 32.0 43.0 43.0 54.0 50.0 56.0 56.0 45.0 45.0 46.0 38.0 28 40.0 34.0 43.0 47.0 60.0 52.0 57.0 56.0 44.0 42.0 42.0 40.0 29 42.0 - 44.0 40.0 57.0 52.0 58.0 58.0 44.0 40.0 42.0 40.0 30 40.0 - 44.0 56.0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
25 29.0 40.0 43.0 44.0 51.0 49.0 54.0 56.0 58.0 45.0 45.0 40.0 26 30.0 38.0 42.0 39.0 53.0 49.0 55.0 57.0 50.0 44.0 45.0 38.0 27 32.0 32.0 43.0 43.0 54.0 50.0 56.0 56.0 45.0 45.0 46.0 38.0 28 40.0 34.0 43.0 47.0 60.0 52.0 57.0 56.0 44.0 42.0 42.0 40.0 29 42.0 - 44.0 40.0 57.0 52.0 58.0 58.0 44.0 40.0 42.0 40.0 30 40.0 - 44.0 44.0 56.0 55.0 59.0 56.0 48.0 36.0 41.0 41.0													
26 30.0 38.0 42.0 39.0 53.0 49.0 55.0 57.0 50.0 44.0 45.0 38.0 27 32.0 32.0 43.0 43.0 54.0 50.0 56.0 56.0 45.0 45.0 46.0 38.0 28 40.0 34.0 43.0 47.0 60.0 52.0 57.0 56.0 44.0 42.0 42.0 40.0 29 42.0 - 44.0 40.0 57.0 52.0 58.0 58.0 44.0 40.0 42.0 40.0 30 40.0 - 44.0 44.0 56.0 55.0 59.0 56.0 48.0 36.0 41.0 41.0		29.0	38.0	45.0		50.0	50.0		55.0	52.0	44.0	47.0	
26 30.0 38.0 42.0 39.0 53.0 49.0 55.0 57.0 50.0 44.0 45.0 38.0 27 32.0 32.0 43.0 43.0 54.0 50.0 56.0 56.0 45.0 45.0 46.0 38.0 28 40.0 34.0 43.0 47.0 60.0 52.0 57.0 56.0 44.0 42.0 42.0 40.0 29 42.0 - 44.0 40.0 57.0 52.0 58.0 58.0 44.0 40.0 42.0 40.0 30 40.0 - 44.0 44.0 56.0 55.0 59.0 56.0 48.0 36.0 41.0 41.0	25	29.0	40.0	43.0	44.0	51.0	49.0	54.0	56.0	58.0	45.0	45.0	40.0
27 32.0 32.0 43.0 54.0 50.0 56.0 56.0 45.0 45.0 46.0 38.0 28 40.0 34.0 43.0 47.0 60.0 52.0 57.0 56.0 44.0 42.0 42.0 40.0 29 42.0 - 44.0 40.0 57.0 52.0 58.0 58.0 44.0 40.0 42.0 40.0 30 40.0 - 44.0 44.0 56.0 55.0 59.0 56.0 48.0 36.0 41.0 41.0													
28													
29													
$30 \qquad 40.0 \qquad - \qquad 44.0 \qquad 44.0 \qquad 56.0 \qquad 55.0 \qquad 59.0 \qquad 56.0 \qquad 48.0 \qquad 36.0 \qquad 41.0 \qquad 41.0$													
			_				55.0			48.0		41.0	
31 36.0 - 45.0 - 56.0 - 60.0 56.0 - 35.0 - 40.0	31	36.0	_	45.0	_	56.0	_	60.0	56.0	_	35.0	_	40.0

Table 3(a) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1824					-			_	_			
1	40.0	42.0	33.0	40.0	50.0	54.0	60.0	60.0	60.0	49.0	47.0	33.0
2	42.0	44.0	36.0	41.0	52.0	55.0	57.0	60.0	64.0	51.0	50.0	25.0
3	42.0	43.0	35.0	38.0	50.0	62.0	58.0	62.0	63.0	50.0	40.0	25.0
4	43.0	41.0	39.0	43.0	50.0	60.0	56.0	57.0	60.0	52.0	37.0	30.0
5	41.0	40.0	40.0	50.0	51.0	57.0	60.0	58.0	58.0	50.0	34.0	32.0
6	40.0	40.0	43.0	50.0	50.0	59.0	59.0	57.0	57.0	53.0	36.0	38.0
7	32.0	42.0	40.0	48.0	49.0	62.0	58.0	60.0	56.0	52.0	39.0	30.0
8	40.0	43.0	34.0	45.0	48.0	65.0	60.0	60.0	56.0	52.0	41.0	33.0
9	43.0	42.0	35.0	44.0	54.0	64.0	59.0	59.0	57.0	47.0	43.0	33.0
10	42.0	44.0	36.0	40.0	56.0	60.0	58.0	58.0	55.0	45.0	45.0	33.0
11	35.0	41.0	40.0	35.0	53.0	60.0	59.0	57.0	52.0	43.0	42.0	42.0
12	38.0	44.0	34.0	34.0	52.0	57.0	60.0	58.0	55.0	43.0	42.0	42.0
13	34.0	42.0	34.0	40.0	46.0	56.0	61.0	59.0	57.0	40.0	45.0	45.0
14	34.0	36.0	42.0	41.0	42.0	52.0	60.0	58.0	56.0	41.0	42.0	45.0
15	33.0	32.0	44.0	42.0	47.0	50.0	62.0	55.0	56.0	42.0	36.0	40.0
16	35.0	38.0	47.0	41.0	47.0	54.0	60.0	54.0	59.0	42.0	43.0	36.0
17	36.0	36.0	47.0	41.0	46.0	60.0	63.0	53.0	60.0	42.0	44.0	40.0
18	40.0	34.0	46.0	42.0	45.0	56.0	62.0	53.0	58.0	42.0	34.0	45.0
19	42.0	40.0	48.0	48.0	44.0	53.0	62.0	51.0	58.0	43.0	36.0	42.0
20	42.0	40.0	48.0	52.0	40.0	54.0	63.0	59.0	56.0	45.0	38.0	38.0
21	40.0	41.0	44.0	48.0	43.0	56.0	60.0	59.0	54.0	49.0	37.0	35.0
22	39.0	36.0	40.0	46.0	50.0	55.0	62.0	62.0	56.0	52.0	37.0	35.0
23	40.0	42.0	41.0	47.0	50.0	53.0	64.0	60.0	52.0	52.0	39.0	32.0
24	40.0	42.0	40.0	50.0	52.0	51.0	60.0	57.0	53.0	50.0	41.0	40.0
25	42.0	37.0	40.0	48.0	53.0	57.0	56.0	57.0	50.0	49.0	37.0	48.0
26	46.0	36.0	40.0	51.0	53.0	59.0	58.0	62.0	44.0	46.0	31.0	45.0
27	43.0	35.0	39.0	48.0	56.0	60.0	59.0	60.0	42.0	45.0	40.0	44.0
28	37.0	36.0	34.0	47.0	57.0	60.0	62.0	57.0	40.0	41.0	41.0	40.0
29	40.0	40.0	40.0	50.0	60.0	57.0	62.0	60.0	44.0	43.0	34.0	32.0
30	42.0	_	40.0	51.0	58.0	56.0	62.0	60.0	52.0	42.0	33.0	40.0
31	42.0	_	36.0	_	59.0	_	58.0	62.0	_	45.0	_	43.0

Table 3(b) Evening temperatures (degs F) at Armagh - Series I 1796-1824

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Δ 110	Sep	Oct	Nov	Dec
1796	Jan	тер	war	Apr	way	Jun	Jul	Aug	sep	Oct	TNOA	ъес
	24.0	40.0	40.0	50.0	47.0	44.0	E0.0	EO 0	EO 0	E1 0	50.0	91.0
1	34.0	40.0	40.0	50.0	47.0	44.0	58.0	50.0	50.0	51.0	52.0	31.0
2	36.0	34.0	32.0	48.0	-	45.0	48.0	47.0	46.0	52.0	44.0	34.0
3	48.0	32.0	30.0	46.0	42.0	42.0	46.0	47.0	58.0	53.0	42.0	26.0
4	48.0	36.0	28.0	45.0	46.0	40.0	57.0	52.0	52.0	58.0	44.0	26.0
5	38.0	38.0	36.0	49.0	42.0	50.0	46.0	55.0	56.0	48.0	38.0	28.0
6	36.0	39.0	32.0	46.0	40.0	54.0	43.0	49.0	49.0	43.0	42.0	28.0
7	45.0	40.0	32.0	44.0	42.0	52.0	46.0	57.0	51.0	41.0	36.0	34.0
8	46.0	39.0	34.0	38.0	43.0	49.0	47.0	58.0	60.0	46.0	35.0	32.0
9	46.5	36.0	36.0	42.0	45.0	54.0	47.0	50.0	59.0	40.0	32.0	32.0
10	47.0	38.0	38.0	38.0	45.0	54.0	46.0	50.0	56.0	48.0	40.0	36.0
11	40.0	46.0	40.0	42.0	46.0	53.0	_	48.0	56.0	42.0	-	38.0
12	46.0	33.0	42.0	44.0	37.0	48.0	53.0	55.0	60.0	40.0	-	36.0
13	54.0	40.0	44.0	41.0	41.0	48.0	53.0	50.0	56.0	36.0	_	36.0
14	52.0	35.0	50.0	48.0	40.0	45.0	52.0	49.0	57.0	40.0	_	36.0
15	51.0	46.0	43.0	-	37.0	48.0	56.0	-	56.0	34.0	_	34.0
16	51.0	43.0	42.0	52.0	46.0	50.0	53.0	50.0	60.0	35.0	_	34.0
17	50.0	44.0	46.0	50.0	47.0	48.0	53.0	54.0	57.0	41.0	_	34.0
18	49.0	50.0	41.0	48.0	49.0	48.0	55.0	60.0	48.0	45.0	-	36.0
19				47.0	58.0				54.0		30.0	36.0
	47.5	47.0	43.0			47.0	64.0	56.0		48.0		
20	52.0	43.0	37.0	48.0	46.0	46.0	53.0	53.0	55.0	51.0	28.0	28.0
21	47.0	44.0	38.0	52.0	45.0	51.0	57.0	61.0	50.0	52.0	22.0	22.0
22	45.0	44.0	38.0	49.0	46.0	50.0	51.0	55.0	48.0	46.0	30.0	18.0
23	46.0	40.0	43.0	44.0	49.0	48.0	52.0	56.0	50.0	36.0	34.0	20.0
24	46.5	34.0	37.0	42.0	48.0	56.0	52.0	56.0	42.0	37.0	34.0	17.0
25	42.0	34.0	44.0	42.0	52.0	55.0	52.0	56.0	47.0	33.0	39.0	28.0
26	36.0	40.0	40.0	52.0	49.0	46.0	48.0	48.0	49.0	-	34.0	33.0
27	38.0	36.0	34.0	50.0	46.0	48.0	48.0	48.0	46.0	-	38.0	30.0
28	35.5	36.0	35.0	45.0	41.0	54.0	51.0	57.0	41.0	42.0	28.0	44.0
29	38.0	32.0	44.0	43.0	45.0	55.0	47.0	56.0	48.0	41.0	37.0	46.0
30	40.0	_	42.0	47.0	42.0	60.0	53.0	44.0	49.0	44.0	28.0	48.0
31	42.0	_	48.0	_	44.0	_	56.0	42.0	_	45.0	_	46.0
1797												
1	42.0	49.5	36.0	30.0	49.0	46.0	56.0	57.0	52.0	58.0	41.0	36.0
2	44.0	49.0	42.0	35.0	44.0	44.0	58.0	58.0	52.0	54.0	44.0	32.0
3	44.0	47.0	44.0	38.0	45.0	46.0	53.0	57.0	52.0	52.0	47.0	26.0
4	40.0	49.0	44.0	42.0	40.0	46.0	57.0	60.0	55.0	50.0	46.0	40.0
5	42.0	42.0	38.0	41.0	43.0	51.0	56.0	53.0	55.0	55.0	49.0	45.0
6	38.0	46.0	36.0	38.0	37.0	54.0	55.0	58.0	58.0	54.0	50.0	35.0
7	34.0	43.0	34.0	41.0	36.0	51.0	55.0	58.0	51.0	57.0	52.0	36.0
8	38.0	48.0	40.0	38.0	40.0	49.0	62.0	56.0	52.0	56.0	49.0	35.0
9	38.0	50.0	36.0	42.0	40.0	50.0	60.0	57.0	49.0	51.0	48.0	38.0
10	36.0	41.0	36.0	40.0	41.0	56.0	63.0	56.0	52.0	52.0	40.0	32.0
11	33.0	42.0	36.0	40.0	41.0	52.0	58.0	63.0	49.0	52.0	41.0	35.0
12	32.0	43.0	38.0	40.0	41.0	50.0	59.5	56.0	49.0	54.0	42.0	35.0
13	37.0	36.0	30.0	46.0	43.0	52.0	59.5 59.5	63.0	46.0	49.0	50.0	36.0
14	32.0	31.0	37.0	44.0	49.0	52.0 53.0	60.0	61.0	50.0	49.0	44.0	34.0
15	32.0 30.0	36.0		44.0 45.0	52.0		61.0	53.0	50.0	53.0	43.0	
			36.0			58.0						42.0
16	36.0	38.0	37.0	42.0	51.0	54.0	55.0	60.0	57.0	55.0	39.0	48.0
17	38.0	38.0	38.0	36.0	51.0	58.0	59.0	60.0	55.0	50.0	46.0	43.0
18	44.0	46.0	38.0	41.0	56.0	58.0	58.0	-	52.0	40.0	37.0	50.0
19	50.0	48.0	38.0	42.0	50.5	54.0	58.0	59.0	49.0	31.0	40.0	48.0
20	50.0	36.0	36.0	42.0	55.0	50.0	55.0	58.0	47.0	34.0	45.0	36.0
21	49.0	42.0	42.0	44.0	48.0	51.0	58.0	54.0	53.0	44.0	45.0	40.0
22	40.0	44.0	46.0	42.0	55.0	52.0	60.0	57.0	52.0	49.0	33.0	39.0
23	38.0	44.0	40.0	47.0	55.0	53.0	62.0	60.0	48.0	40.0	25.0	40.0
24	33.0	40.0	42.0	47.0	62.0	55.0	65.0	48.0	52.0	39.0	22.0	37.0
25	46.0	34.0	42.0	47.0	57.0	50.0	67.0	58.0	51.0	44.0	32.0	48.0
26	35.0	36.0	38.0	47.0	54.0	50.0	62.0	55.0	53.0	45.0	40.0	48.0
27	40.0	40.0	46.0	47.0	54.0	53.0	68.0	59.0	54.0	34.0	44.0	36.0
28	42.0	32.0	39.0	47.0	48.0	50.0	66.0	64.0	58.0	34.0	34.0	42.0
29	40.0	_	40.0	47.0	51.0	48.5	60.0	60.0	56.0	-	30.0	44.0
30	50.0	_	44.0	44.0	50.0	54.0	60.0	58.0	53.0	35.0	32.0	44.0
31	38.0	_	40.0	-	55.0	-	60.0	58.0	_	30.0	_	40.0
												-3.0

Table 3(b) .. ctd

77 /5	-				abic o							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1798												
1	40.0	36.0	41.0	42.0	45.0	60.0	57.0	56.0	60.0	50.0	52.0	38.0
2	36.0	48.0	-	42.0	48.0	60.0	54.0	58.0	66.0	50.0	45.0	38.0
3	42.0	37.0	50.0	41.0	55.0	55.0	61.0	54.0	60.0	50.0	41.0	35.0
4	38.0	42.0	48.0	45.0	50.0	56.0	62.0	52.0	50.0	50.0	45.0	30.0
5	40.0	44.0	50.0	42.0	50.0	60.0	58.0	57.0	54.0	50.0	44.0	40.0
6	30.0	30.0	42.0	40.0	50.0	60.0	60.0	60.0	50.0	52.0	40.0	39.0
7	34.0	34.0	46.0	48.0	52.0	48.0	54.0	63.0	69.0	52.0	45.0	40.0
8	30.0	40.0	40.0	_	54.0	50.0	52.0	60.0	52.0	54.0	40.0	42.0
9	36.0	47.0	46.0	55.0	48.0	50.0	56.0	60.0	55.0	55.0	42.0	47.0
10	42.0	40.0	37.0	58.0	42.0	49.0	58.0	52.0	60.0	53.0	31.0	45.0
11	41.0	48.0	40.0	52.0	48.0	58.0	55.0	59.0	45.0	44.0	31.0	34.0
12	36.0	44.0	30.0	50.0	46.0	59.0	52.0	62.0	47.0	38.0	34.0	36.0
13				52.0			52.0	58.0				36.0
	42.0	-	36.0		43.0	62.0			49.0	46.0	39.0	
14	46.0	48.0	46.0	46.0	48.0	67.0	58.0	56.0	54.0	40.0	41.0	37.0
15	40.0	34.0	45.0	49.0	46.0	60.0	55.0	56.0	51.0	46.0	34.0	37.0
16	35.0	31.0	38.0	45.0	48.0	66.0	54.0	55.0	56.0	42.0	30.0	40.0
17	42.0	26.0	39.0	44.0	50.0	63.0	57.0	56.0	56.0	48.0	32.0	43.0
18	40.0	27.0	36.0	42.0	50.0	49.0	55.0	53.0	50.0	47.0	40.0	42.0
19	44.0	34.0	30.0	40.0	49.0	59.0	55.0	59.0	47.0	40.0	36.0	30.0
20	50.0	31.0	36.0	42.0	50.0	48.0	54.0	61.0	52.0	52.0	33.0	34.0
21	47.0	36.0	31.0	44.0	56.0	52.0	52.0	57.0	51.0	50.0	36.0	45.0
22	40.0	32.0	32.0	50.0	58.0	50.0	50.0	58.0	52.0	38.0	36.0	38.0
23	44.0	36.0	34.0	48.0	56.0	64.0	55.0	60.0	58.0	40.0	38.0	42.0
24	40.0	33.0	40.0	46.0	56.0	62.0	56.0	57.0	45.0	36.0	36.0	32.0
25	43.0	36.0	39.0	51.0	59.0	62.0	53.0	59.0	50.0	39.0	34.0	30.0
26	44.0	36.0	40.0	52.0	60.0	58.0	58.0	58.0	53.0	33.0	50.0	26.0
27	34.0	38.0	42.0	54.0	58.0	66.0	60.0	59.0	39.0	40.0	43.0	19.0
28	42.0	42.1	42.0	50.0	55.0	68.0	50.0	58.0	44.0	40.0	38.0	25.0
29	35.0	_	42.0	50.0	54.0	60.0	55.0	56.0	50.0	40.0	42.0	34.0
30	38.0	_	30.0	52.0	58.0	59.0	58.0	54.0	49.0	41.0	37.0	-
31	32.0	_	32.0	_	54.0	-	57.0	59.0	-	45.0	-	31.0
1799	52.0		52.0		04.0		01.0	00.0		10.0		51.0
1	34.0	28.0	39.0	30.0	48.0	49.0	56.0	54.0	50.0	40.0	47.0	37.0
2	35.0	20.0	42.0	32.0	38.0	50.0	57.0	55.0	53.0	41.0	45.0	34.0
3	36.0	18.0	40.0	34.0	39.0	50.0	56.0	57.0	57.0	43.0	44.0	44.0
4	33.0	31.0	42.0	33.0	41.0	45.0	51.0	58.0	59.0	42.0	39.0	41.0
5	34.0	31.0	32.0	32.0	44.0	49.0	61.0	57.0	55.0	48.0	41.0	38.0
6	34.0	28.0	38.0	34.0	46.0	54.0	60.0	58.0	55.0	56.0	39.0	40.0
7	41.0	28.0	36.0	36.0	44.0	54.0	60.0	51.0	52.0	46.0	35.0	41.0
8	30.0	32.0	37.0	40.0	45.0	58.0	52.0	53.0	52.0	45.0	39.0	36.0
9	36.0	40.0	40.0	38.0	46.0	56.0	52.0	50.0	49.0	37.0	35.0	40.0
10	38.0	37.0	38.0	37.0	45.0	52.0	59.0	52.0	46.0	42.0	40.0	41.5
11	32.0	36.0	33.0	38.0	44.0	46.0	59.0	50.0	52.0	50.0	41.0	40.0
12	40.0	38.0	36.0	41.0	42.0	48.0	50.0	49.0	50.0	42.0	41.0	40.0
13	44.0	34.0	37.0	40.0	41.0	50.0	49.0	50.0	52.0	41.0	40.0	40.0
14	48.0	43.0	32.0	35.0	42.0	49.0	54.0	56.0	53.0	39.0	39.0	39.0
15	47.0	36.0	38.0	38.0	38.0	49.0	47.0	47.0	47.0	36.0	41.0	40.0
16	40.0	38.0	36.0	42.0	46.0	48.0	49.0	51.0	54.0	40.0	33.0	36.0
17	44.0	34.0	38.0	40.0	49.0	48.0	52.0	50.0	50.0	39.0	31.0	36.0
18	40.0	35.0	32.0	44.0	48.0	50.0	55.0	52.0	50.0	43.0	35.0	26.0
19	43.0	39.0	34.0	40.0	46.0	55.0	51.0	51.0	50.0	43.0	41.0	28.0
20	39.0	42.0	40.5	40.0	46.0	54.0	53.0	50.0	47.0	43.0	35.0	32.0
21	33.0	40.0	38.0	46.0	46.0	59.0	55.0	53.0	48.0	42.0	39.0	32.0
22	36.0	44.0	40.0	44.0	47.0	57.0	53.0	51.0	45.0	42.0	37.0	32.0
23	32.0	50.0	38.0	44.0	44.0	47.0	51.0	50.0	48.0	41.0	42.0	32.0
23	34.0	45.0	40.0	38.0	46.0	46.0	53.0	51.0	50.0	42.0	44.0	28.0
24 25									54.0			
	40.0	43.0	40.0	48.0	50.0	47.0	52.0 50.0	53.0 54.0		43.0	40.0	32.0
26	39.0	48.0	40.0	48.0	51.0	48.0	50.0	54.0	46.0	43.0	34.0	31.0
27	32.0	45.0	- 24.0	50.0	52.0	49.0	51.0	52.0	42.0	44.0	46.0	32.0
28	26.0	48.0	34.0	38.0	52.0	47.0	50.0	52.0	43.0	45.0	44.0	25.0
29	25.0	_	36.0	49.0	49.0	57.0	52.0	54.0	45.0	45.0	48.0	27.0
30	23.0	_	29.0	-	48.0	57.0	54.0	49.0	43.0	44.0	47.0	32.0
31	30.0	_	31.0	_	53.0	_	55.0	50.0	_	46.0	_	27.0

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1800	99.0	90.0	90.0	F O 0	44.0	40.0	47.0	a= 0	F1 0	F1.0	40.0	10.0
1	32.0	39.0	32.0	50.0	44.0	46.0	47.0	65.0	51.0	51.0	46.0	40.0
2	46.0	38.0	33.0	40.0	41.0	51.0	52.0	63.0	53.0	46.0	42.0	34.0
3	40.0	36.0	36.0	47.0	43.0	53.0	53.0	63.0	51.0	48.0	36.0	37.0
4	42.0	36.0	35.0	42.0	43.0	51.0	51.0	61.0	55.0	46.0	38.0	28.0
5	40.0	35.0	35.0	44.0	49.0	52.0	54.0	61.0	52.0	47.0	40.0	32.0
6	31.0	36.0	33.0	46.0	44.0	48.0	57.0	60.0	56.0	48.0	49.0	38.0
7	42.0	36.0	32.0	45.0	45.0	46.0	55.0	59.0	54.0	48.0	47.0	30.0
8	41.0	32.0	25.0	46.0	55.0	44.0	54.0	64.0	54.0	46.0	41.0	28.0
9	41.0	35.0	34.0	40.0	49.0	41.0	53.0	66.0	53.0	40.0	34.0	25.0
10	39.0	34.0	40.0	40.0	44.0	42.0	54.0	61.0	49.0	44.0	40.0	38.0
11	39.0	34.0	40.0	47.0	44.0	45.0	52.0	57.0	53.0	44.0	41.0	39.0
12	40.0	30.0	38.0	48.0	40.0	46.0	52.0	51.0	48.0	43.0	36.0	33.0
13	40.0	32.0	39.0	49.0	42.0	44.0	53.0	56.0	49.0	50.0	44.0	33.0
14	37.0	30.0	38.0	46.0	50.0	48.0	56.0	58.0	52.0	49.0	47.0	45.0
15	32.0	32.0	40.0	46.0	52.0	49.0	57.0	52.0	59.0	43.0	45.0	45.0
16	34.0	41.0	42.0	48.0	45.0	52.0	59.0	54.0	57.0	46.0	44.0	44.0
17	28.0	41.0	40.0	45.0	48.0	55.0	55.0	60.0	50.0	48.0	35.0	42.0
18	30.0	44.0	37.0	47.0	51.0	54.0	51.0	59.0	52.0	49.0	39.0	42.0
19	31.0	44.0	34.0	47.0	48.0	57.0	55.0	59.0	48.0	47.0	44.0	47.0
20	31.0	39.0	39.0	50.0	44.0	49.0	55.0	51.0	48.0	50.0	44.0	48.0
21	28.0	42.0	42.0	45.0	44.0	56.0	59.0	45.0	46.0	43.0	42.0	49.0
22	40.0	44.0	41.0	38.0	45.0	56.0	62.0	57.0	43.0	40.0	44.0	48.0
23	39.0	43.0	48.0	36.0	44.0	49.0	58.0	59.0	43.0	46.0	39.0	43.0
24	36.0	38.0	46.0	43.0	48.0	55.0	58.0	59.0	47.0	50.0	34.0	35.0
25	46.0	36.0	44.0	44.0	48.0	51.0	60.0	46.0	51.0	52.0	32.0	33.0
26	38.0	33.0	46.0	45.0	50.0	53.0	62.0	51.0	50.0	44.0	34.0	32.0
27	40.0	32.0	39.0	46.0	44.0	54.0	63.0	55.0	49.0	44.0	31.0	30.0
28	34.0	32.0	46.0	43.0	47.0	55.0	55.0	56.0	51.0	47.0	35.0	28.0
29	35.0	_	44.0	36.0	51.0	54.0	61.0	53.0	46.0	49.0	41.0	27.0
30	32.0	_	46.0	45.0	50.0	51.0	63.0	57.0	48.0	38.0	48.0	30.0
31	31.0	_	45.0	_	50.0	_	61.0	54.0	_	40.0	_	37.0
1801 1	41.0	48.0	53.0	50.0	44.0	50.0	59.0	60.0	60.0	55.0	45.0	30.0
2	45.0	50.0	49.0	58.0	45.0	54.0	58.0	60.0	53.0	58.0	40.0	32.0
3	41.0	50.0	48.0	52.0	48.0	52.0	60.0	54.0	52.0	49.0	37.0	30.0
4	46.0	48.0	48.0	45.0	47.0	60.0	56.0	55.0	51.0	50.0	32.0	44.0
5	38.0	48.0	46.0	40.0	48.0	58.0	54.0	51.0	56.0	53.0	40.0	41.0
6	36.0	44.0	44.0	45.0	46.0	55.0	56.0	53.0	50.0	49.0	44.0	32.0
7	33.0	42.0	42.0	42.0	47.0	60.0	56.0	55.0	58.0	50.0	43.0	39.0
8	41.0	47.0	47.0	42.0	45.0	59.0	52.0	56.0	63.0	40.0	47.0	39.0
9	43.0	44.0	47.0	41.0	45.0	57.0	47.0	55.0	63.0	49.0	44.0	40.0
10	43.0	42.0	44.0	40.0	48.0	49.0	54.0	57.0	60.0	53.0	47.0	34.0
11	45.0	56.0	44.0	38.0	45.0	43.0	58.0	60.0	59.0	50.0	47.0	26.0
12	45.0	32.0	42.0	34.0	39.0	46.0	60.0	59.0	57.0	53.0	36.0	30.0
13	40.0	32.0	39.0	43.0	43.0	45.0	54.0	55.0	60.0	55.0	40.0	32.0
14	41.0	34.0	36.0	49.0	48.0	48.0	54.0	62.0	59.0	54.0	48.0	24.0
15	45.0	34.0	33.0	48.0	46.0	48.0	52.0	62.0	64.0	52.0	52.0	32.0
16	39.0	31.0	39.0	43.0	46.0	50.0	50.0	59.0	60.0	48.0	51.0	32.0
17	33.0	30.0	36.0	45.0	42.0	58.0	56.0	70.0	57.0	51.0	52.0	30.0
18	31.0	34.0	35.0	45.0	47.0	58.0	60.0	65.0	53.0	46.0	33.0	30.0
19	34.0	35.0	40.0	47.0	46.0	58.0	64.0	65.0	55.0	48.0	40.0	25.0
20	42.0	37.0	39.0	50.0	54.0	58.0	65.0	61.0	49.0	46.0	45.0	40.0
21	39.0	36.0	38.0	53.0	52.0	60.0	64.0	60.0	54.0	40.0	39.0	40.0
22	32.0	34.0	40.0	50.0	48.0	58.0	53.0	58.0	51.0	44.0	38.0	42.0
23	30.0	35.0	37.0	44.0	48.0	50.0	53.0	56.0	53.0	45.0	40.0	45.0
24	33.0	40.0	35.0	40.0	50.0	54.0	54.0	55.0	48.0	45.0	40.0	40.0
25	37.0	42.0	43.0	44.0	52.0	58.0	60.0	55.0	52.0	44.0	40.0	41.0
26	43.0	35.0	50.0	51.0	55.0	58.0	53.0	65.0	56.0	48.0	38.0	37.0
27	42.0	40.0	51.0	51.0	55.0	58.0	54.0	63.0	56.0	50.0	36.0	35.0
28	45.0	38.0	52.0	50.0	54.0	61.0	60.0	64.0	64.0	47.0	33.0	35.0
29	44.0	-	40.0	40.0	50.0	60.0	53.0	64.0	58.0	52.0	29.0	37.0
30	44.0	_	50.0	44.0	52.0	57.0	54.0	65.0	52.0	50.0	35.0	33.0
31	48.0	_	40.0	-	52.0	-	52.0	62.0	-	54.0	-	27.0
01	10.0		10.0		02.0		J2.U	02.0		J-1.U		21.0

Table 3(b) .. ctd

77 /5	-				abic o							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1802	040	40.0	40.0	- 0.0	F 0.0	40.0	45.0	- 0.0		40.0	40.0	00.0
1	34.0	40.0	40.0	50.0	53.0	49.0	45.0	50.0	55.0	49.0	42.0	39.0
2	28.0	32.0	31.0	49.0	52.0	50.0	45.0	55.0	53.0	48.0	44.0	41.0
3	26.0	36.0	37.0	42.0	49.0	56.0	47.0	54.0	53.0	46.0	43.0	44.0
4	26.0	37.0	37.0	49.0	50.0	57.0	48.0	55.0	52.0	39.0	40.0	40.0
5	22.0	38.0	31.0	37.0	47.0	56.0	47.0	55.0	45.0	48.0	40.0	37.0
6	32.0	34.0	40.0	50.0	47.0	56.0	48.0	55.0	42.0	50.0	37.0	40.0
7	32.0	40.0	40.0	50.0	46.0	57.0	49.0	55.0	42.0	50.0	35.0	40.0
8	34.0	34.0	35.0	52.0	55.0	56.0	49.0	56.0	42.0	47.0	29.0	37.0
9	32.0	32.0	41.0	50.0	50.0	49.0	50.0	55.0	39.0	39.0	27.5	40.0
10	28.0	34.0	48.0	48.0	50.0	50.0	48.0	54.0	45.0	37.0	34.0	39.0
11	32.0	30.0	47.0	32.0	50.0	45.0	50.0	50.0	37.0	40.0	33.0	40.0
12	22.0	30.0	40.0	35.0	42.0	50.0	49.0	52.0	39.0	40.0	30.0	46.0
13	22.0	38.0	34.0	40.0	33.0	52.0	45.0	50.0	42.0	45.0	33.0	40.0
14	22.0	36.0	33.0	45.0	41.0	53.0	48.0	49.0	45.0	47.0	34.0	40.0
15	32.0	31.0	42.0	46.0	31.0	50.0	50.0	51.0	46.0	43.0	36.0	41.0
16	41.0	39.0	44.0	48.0	34.0	49.0	50.0	60.0	47.0	46.0	40.0	38.0
17	40.0	40.0	46.0	53.0	35.0	52.0	50.0	60.0	53.0	45.0	42.0	37.0
18	42.0	31.0	46.0	52.0	34.0	53.0	50.0	60.0	54.0	43.0	45.0	40.0
19	32.0	40.0	46.0	50.0	34.0	54.0	47.0	57.0	47.0	40.0	45.0	46.0
20	36.0	42.0	40.0	51.0	42.0	60.0	49.0	54.0	48.0	42.0	46.0	40.0
21	34.0	52.0	40.0	50.0	52.0	58.0	48.0	54.0	52.0	40.0	46.0	35.0
22	38.0	50.0	40.0	45.0	57.0	57.0	49.0	50.0	56.0	39.0	49.0	28.0
23	43.0	48.0	40.0	51.0	53.0	45.0	50.0	48.0	55.0	40.0	46.0	28.0
24	44.0	40.0	50.0	49.0	54.0	50.0	50.0	46.0	54.0	40.0	45.0	36.0
25	45.0	48.0	52.0	45.0	56.0	50.0	49.0	52.0	53.0	47.0	45.0	38.0
26	44.0	44.0	50.0	43.0	58.0	50.0	50.0	50.0	53.0	46.0	36.0	38.0
27	43.0	46.0	49.0	52.0	60.0	48.0	48.0	52.0	53.0	45.0	39.0	36.0
28	44.0	36.0	48.0	44.0	60.0	46.0	50.0	58.0	50.0	45.0	40.0	35.0
29	34.0	_	36.0	53.0	59.0	48.0	52.0	59.0	49.0	45.0	37.0	45.0
30	44.0	_	46.0	54.0	50.0	49.0	52.0	60.0	48.0	43.0	30.0	38.0
31	44.0	_	48.0	_	50.0	_	52.0	62.0	_	38.0	_	43.0
1803												
1	40.0	39.0	49.0	48.0	48.0	56.0	65.0	60.0	54.0	41.0	42.0	49.0
2	33.0	35.0	39.0	47.0	39.0	55.0	66.0	59.0	54.0	42.0	40.0	50.0
3	40.0	33.0	33.0	47.0	46.0	54.0	65.0	59.0	54.0	45.0	40.0	43.0
4	41.0	33.0	32.0	46.0	49.0	52.0	50.0	61.0	53.0	46.0	38.0	29.0
5	43.0	38.0	38.0	47.0	48.0	50.0	55.0	60.0	52.0	45.0	40.0	28.0
6	48.0	37.0	40.0	49.0	49.0	47.0	55.0	61.0	53.0	46.0	40.0	21.0
7	42.0	30.0	35.0	49.0	54.0	49.0	56.0	61.0	54.0	44.0	42.0	22.0
8	32.0	32.0	38.0	45.0	56.0	50.0	52.0	60.0	55.0	39.0	48.0	25.0
9	40.0	37.0	32.0	46.0	53.0	50.0	55.0	59.0	55.0	45.0	47.0	32.0
10	37.0	42.0	34.0	49.0	54.0	50.0	57.0	59.0	62.0	46.0	39.0	40.0
11	34.0	40.0	30.0	48.0	54.0	50.0	65.0	59.0	53.0	48.0	38.0	37.0
12	30.0	48.0	35.0	49.0	45.0	52.0	65.0	58.0	42.0	44.0	40.0	30.0
13	31.0	40.0	45.0	52.0	48.0	54.0	63.0	57.0	50.0	47.0	40.0	38.0
14	32.0	44.0	42.0	54.0	45.0	55.0	64.0	61.0	52.0	48.0	31.0	35.0
15	32.0	41.0	42.0	54.0	39.0	57.0	65.0	64.0	58.0	43.0	32.0	33.0
16	31.0	40.0	41.0	50.0	46.0	56.0	67.0	63.0	52.0	48.0	27.0	40.0
17	34.0	39.0	47.0	48.0	44.0	56.0	68.0	63.0	53.0	49.0	28.0	42.0
18	36.0	32.0	52.0	49.0	50.0	55.0	69.0	61.0	55.0	52.0	37.0	42.0
19	33.0	41.0	49.0	41.0	55.0	53.0	68.0	56.0	51.0	55.0	36.0	42.0
20	35.0	39.0	48.0	43.0	52.0	54.0	65.0	50.0	50.0	57.0	35.0	46.0
20	36.0	40.0	47.0	42.0	58.0	52.0	64.0	50.0	51.0	55.0	39.0	46.0
22	40.0	39.0	52.0	40.0	48.0	52.0	64.0	50.0	50.0	58.0	40.0	46.0
23	38.0	40.0	49.0	44.0	44.0	52.0 55.0	64.0	50.0	41.0	52.0	32.0	46.0
23	37.0	40.0	48.0	41.0	52.0	56.0	65.0	52.0	47.0	52.0	35.0	47.0
24 25	37.0 32.0	48.0		53.0	47.0		63.0	49.0	50.0	55.0	36.0	41.0 41.0
26	32.0 31.0	48.0 46.0	$47.0 \\ 46.0$	40.0	$\frac{47.0}{52.0}$	$60.0 \\ 58.0$	59.0	$\frac{49.0}{52.0}$	50.0	54.0	38.0	$41.0 \\ 44.0$
27	32.0	39.0	48.0	39.0	50.0	60.0	61.0	54.0 57.0	48.0	50.0	46.0	47.0
28	35.0	43.0	44.0	48.0	49.0	62.0	60.0	57.0	44.0	50.0	43.0	40.0
29	35.0	_	44.0	50.0	50.0	63.0	60.0	55.0	41.0	40.0	40.0	44.0
30	38.0	_	50.0	52.0	50.0	62.0	61.0	55.0	50.0	40.0	40.0	40.0
31	_	_	49.0	_	52.0	-	61.0	54.0	-	40.0	_	39.0

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1804	99.0	40.0	95.0	90.0	5 40	5 0.0	<i>a</i> n o	F 0 0	5 40	50.0	45.0	94.0
1	32.0	48.0	35.0	39.0	54.0	58.0	63.0	56.0	54.0	53.0	45.0	34.0
2	28.0	40.0	32.0	32.0	58.0	61.0	61.0	54.0	53.0	54.0	42.0	35.0
3	34.0	34.0	33.0	41.0	50.0	72.0	48.0	56.0	54.0	47.0	44.0	37.0
4	35.0	34.0	33.0	41.0	60.0	62.0	52.0	56.0	54.0	45.0	43.0	38.0
5 c	31.0	36.0	34.0	34.0	62.0	64.0	53.0	56.0	57.0	47.0	44.0	41.0
6	30.0	25.0	39.0	40.0	60.0	62.0	52.0	54.0	55.0	48.0	43.0	40.0
7 8	$24.0 \\ 32.0$	26.0	40.0	45.0	58.0	56.0	50.0	54.0	50.0	45.0	45.0	$40.0 \\ 43.0$
9	34.0	39.0	41.0	49.0	57.0	46.0	53.0	53.0	51.0	44.0	46.0	
		48.0	47.0	40.0	$52.0 \\ 55.0$	50.0	57.0	53.0	50.0	45.0	45.0	44.0
10	$34.0 \\ 46.0$	44.0	49.0	41.0	43.0	51.0	50.0	54.0	51.0	47.0	44.0	$42.0 \\ 35.0$
11 12	48.0	$38.0 \\ 37.0$	$50.0 \\ 49.0$	$41.0 \\ 40.0$	43.0 44.0	$60.0 \\ 59.0$	$52.0 \\ 54.0$	$55.0 \\ 53.0$	$54.0 \\ 52.0$	$48.0 \\ 44.0$	44.0	37.0
13	48.0	34.0	50.0	40.0 41.0	54.0	60.0	55.0	53.0 54.0	52.0 53.0	43.0	$45.0 \\ 49.0$	36.0
14	47.0	41.0	50.0	44.0	56.0	59.0	56.0	60.0	53.0 51.0	43.0 42.0		40.0
15	52.0	40.0	50.0	47.0	59.0	59.0	58.0	58.0	50.0	42.0 43.0	$48.0 \\ 46.0$	31.0
16	49.0	39.0	47.0	44.0	55.0	59.0	57.0	53.0	47.0	44.0	40.0 41.0	30.0
17	47.0	41.0	43.0	48.0	57.0	60.0	56.0	51.0	51.0	42.0	40.0	30.0
18	45.0	39.0	40.0	48.0	57.0	64.0	57.0	54.0	52.0	45.0	41.0	30.0
19	46.0	40.0	32.0	38.0	57.0	63.0	56.0	59.0	54.0	44.0	40.0	31.0
20	44.0	39.0	30.0	40.0	59.0	62.0	55.0	58.0	50.0	45.0	40.0 42.0	31.0
20	46.0	41.0	31.0	34.0	58.0	57.0	53.0	47.0	50.0	47.0	41.0	34.0
22	45.0	40.0	34.0	42.0	57.0	53.0	53.0	52.0	46.0	46.0	38.0	35.0
23	44.0	40.0	31.0	41.0	54.0	65.0	51.0	53.0	45.0	46.0	34.0	34.0
24	45.0	40.0	44.0	48.0	49.0	62.0	50.0	52.0	48.0	42.0	32.0	33.0
25	45.0	37.0	40.0	50.0	59.0	48.0	54.0	54.0	47.0	44.0	34.0	34.0
26	44.0	39.0	34.0	51.0	54.0	52.0	55.0	55.0	48.0	44.0	32.0	34.0
27	44.0	41.0	37.0	48.0	52.0	52.0	56.0	56.0	49.0	46.0	33.0	35.0
28	44.0	38.0	30.0	50.0	58.0	52.0	55.0	57.0	50.0	48.0	33.0	31.0
29	44.0	34.0	41.0	58.0	57.0	51.0	57.0	56.0	51.0	47.0	34.0	24.0
30	50.0	_	41.0	53.0	54.0	50.0	60.0	54.0	51.0	48.0	32.0	26.0
31	43.0	_	37.0	_	59.0	_	61.0	52.0	-	49.0	_	30.0
1805					0010		0 = 1 0	00		-0.0		00.0
1	31.0	32.0	33.0	45.0	38.0	55.0	57.0	61.0	57.0	48.0	33.0	36.0
2	34.0	34.0	40.0	40.0	44.0	58.0	59.0	56.0	57.0	52.0	32.0	39.0
3	44.0	36.0	50.0	44.0	40.0	56.0	60.0	58.0	55.0	48.0	39.0	46.0
4	43.0	40.0	42.0	36.0	45.0	53.0	60.0	59.0	51.0	46.0	42.0	40.0
5	44.0	30.0	40.0	39.0	40.0	52.0	61.0	56.0	52.0	44.0	44.0	46.0
6	44.0	38.0	45.0	43.0	41.0	52.0	60.0	54.0	53.0	45.0	45.0	47.0
7	41.0	40.0	45.0	46.0	40.0	49.0	59.0	51.0	54.0	48.0	46.0	40.0
8	42.0	45.0	46.0	54.0	44.0	50.0	60.0	53.0	53.0	47.0	52.0	40.0
9	39.0	48.0	41.0	50.0	49.0	54.0	61.0	54.0	54.0	45.0	46.0	32.0
10	36.0	48.0	40.0	49.0	47.0	56.0	47.0	53.0	54.0	44.0	52.0	38.0
11	37.0	34.0	43.0	50.0	49.0	50.0	50.0	54.0	52.0	45.0	49.0	34.0
12	34.0	31.0	49.0	48.0	50.0	44.0	50.0	52.0	52.0	44.0	42.0	24.0
13	33.0	26.0	52.0	49.0	54.0	48.0	55.0	57.0	53.0	43.0	42.0	28.0
14	35.0	40.0	40.0	54.0	48.0	47.0	57.0	49.0	54.0	42.0	42.0	28.0
15	37.0	34.0	48.0	43.0	48.0	53.0	59.0	54.0	54.0	40.0	42.0	32.0
16	43.0	38.0	48.0	44.0	57.0	53.0	60.0	55.0	54.0	40.0	44.0	36.0
17	37.0	40.0	40.0	40.0	50.0	54.0	61.0	56.0	53.0	36.0	36.0	30.0
18	32.0	34.0	40.0	50.0	50.0	52.0	61.0	58.0	56.0	34.0	32.0	38.0
19	40.0	40.0	40.0	50.0	53.0	50.0	60.0	52.0	57.0	33.0	40.0	42.0
20	37.0	45.0	40.0	52.0	55.0	54.0	61.0	53.0	54.0	35.0	32.0	50.0
21	30.0	42.0	46.0	53.0	48.0	55.0	63.0	54.0	51.0	40.0	42.0	38.0
22	34.0	40.0	42.0	50.0	53.0	51.0	62.0	55.0	55.0	42.0	42.0	35.0
23	35.0	46.0	40.0	50.0	56.0	53.0	61.0	56.0	53.0	43.0	44.0	34.0
24	32.0	44.0	42.0	48.0	52.0	52.0	61.0	54.0	52.0	44.0	46.0	34.0
25	26.0	40.0	47.0	43.0	50.0	53.0	63.0	53.0	52.0	45.0	42.0	36.0
26	32.0	44.0	44.0	50.0	62.0	52.0	60.0	52.0	53.0	43.0	38.0	31.0
27	30.0	46.0	44.0	42.0	57.0	50.0	59.0	53.0	50.0	40.0	39.0	32.0
28	27.0	38.0	44.0	44.0	57.0	53.0	53.0	52.0	50.0	37.0	44.0	38.0
29	34.0	_	48.0	43.0	54.0	54.0	52.0	54.0	49.0	34.0	45.0	49.0
30	36.0	_	46.0	42.0	53.0	55.0	54.0	54.0	45.0	32.0	47.0	50.0
31	36.0	_	46.0		-	_	53.0	55.0	_	33.0	_	50.0

Table 3(b) .. ctd

									~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1806												
1	35.0	26.0	40.0	34.0	50.0	53.0	57.0	55.0	54.0	51.0	38.0	35.0
2	37.0	25.0	43.0	48.0	40.0	60.0	62.0	53.0	54.0	52.0	40.0	37.0
3	34.0	33.0	50.0	46.0	45.0	55.0	61.0	53.0	55.0	50.0	41.0	36.0
4	40.0	36.0	48.0	45.0	44.0	55.0	62.0	54.0	52.0	49.0	40.0	37.0
5	48.0	39.0	47.0	40.0	50.0	53.0	53.0	55.0	54.0	48.0	36.0	38.0
	44.0	39.0	45.0	45.0	55.0	53.0	53.0	60.0	57.0	50.0	40.0	36.0
6 7	39.0	40.0	47.0	42.0	55.0	56.0	52.0	63.0	56.0	53.0	43.0	36.0
8	35.0	41.0	46.0	45.0	57.0	57.0	53.0	64.0	54.0	52.0	45.0	35.0
9	35.0	43.0	31.0	50.0	55.0	60.0	60.0	64.0	53.0	52.0	43.0	34.0
10	36.0	40.0	32.0	40.0	55.0	58.0	58.0	65.0	52.0	51.0	44.0	34.0
11	37.0			38.0				60.0	52.0			35.0
		40.0	29.0		49.0	62.0	56.0			48.0	45.0	
12	35.0	40.0	26.0	34.0	45.0	63.0	60.0	58.0	54.0	47.0	47.0	36.0
13	34.0	38.0	31.0	35.0	41.0	62.0	58.0	57.0	56.0	46.0	46.0	33.0
14	38.0	37.0	29.0	34.0	41.0	60.0	56.0	56.0	52.0	46.0	44.0	32.0
15	37.0	39.0	38.0	38.0	43.0	61.0	55.0	59.0	46.5	45.0	42.0	34.0
16	35.0	40.0	38.0	41.0	47.0	62.0	53.0	60.0	47.0	44.0	44.0	37.0
17	37.0	40.0	38.0	45.0	56.0	61.0	52.0	60.0	46.0	45.0	41.0	36.0
18	45.0	40.0	41.0	54.0	56.0	61.0	53.0	56.0	45.0	42.0	42.0	35.0
19	40.0	40.0	40.0	54.0	65.0	62.0	56.0	55.0	44.0	40.0	35.0	35.0
20	47.0	33.0	40.0	58.0	60.0	62.0	60.0	58.5	45.0	38.0	38.0	35.0
21	40.0	45.0	39.0	50.0	60.0	61.0	56.0	57.0	44.0	39.0	35.0	34.0
22	50.0	40.0	44.0	52.0	60.0	58.0	60.0	56.0	48.5	37.0	34.5	40.0
23	45.0	46.0	50.0	52.0	56.0	50.0	60.0	55.0	44.0	40.0	37.0	46.0
$\frac{24}{24}$	40.0	47.0	40.0	50.0	60.0	53.0	55.0	53.0	47.0	44.0	40.0	43.0
25	38.0	50.0	48.0	44.0	63.0	50.0	56.0	55.0	50.0	47.0	42.0	41.0
26	38.0	35.0	42.0	44.0	61.0	50.0	58.0	54.0	52.0	48.0	42.0	43.0
27	33.0	36.0	49.0	49.0	66.0	50.0	60.0	49.0	54.0	49.0	44.0	45.0
28	32.0											
		40.0	47.0	46.0	56.0	52.0	55.0	50.0	53.0	50.0	40.0	45.0
29	30.0	_	40.0	43.0	52.0	51.0	55.0	53.0	52.0	50.0	38.0	44.0
30	25.0	_	45.0	54.0	52.0	50.0	54.0	54.0	49.0	48.0	37.0	40.0
31	32.0	_	47.0	_	-	_	53.0	54.0	_	45.0	_	30.0
1807												
1	31.0	33.0	35.0	32.0	61.0	52.0	60.0	63.0	52.0	48.0	48.0	35.0
2	35.0	34.0	36.0	35.0	54.0	60.0	61.0	60.0	51.0	54.0	43.0	41.0
3	34.0	34.0	36.0	37.0	55.0	58.0	59.0	58.0	50.0	54.0	40.0	40.0
4	33.0	35.0	30.0	39.0	48.0	59.0	54.0	62.0	50.0	55.0	45.0	46.0
5	34.0	34.0	33.0	42.0	48.0	55.0	56.0	55.0	43.0	54.0	42.0	40.0
6	35.0	35.0	35.0	47.0	50.0	58.0	53.0	56.0	44.0	53.0	43.0	32.0
7	36.0	37.0	35.0	51.0	45.0	65.0	57.0	56.0	42.0	52.0	33.0	24.0
8	40.0	38.0	34.0	49.0	54.0	61.0	68.0	58.0	43.0	51.0	39.0	26.0
9	38.0	39.0	35.0	49.0	54.0	54.0	65.0	59.0	42.0	52.0	32.0	31.0
10	37.0	40.0	36.0	53.0	44.0	54.0	63.0	56.0	42.0	54.0	33.0	40.0
11	39.0	41.0	37.0	50.0	49.0	51.0	61.0	55.0	38.0	54.0	32.0	40.0
12	38.0	42.0	38.0	46.0	46.0	54.0	65.0	57.0	44.5	50.0	35.0	40.0
13	35.0	43.0	39.0	43.0	48.0	59.0	67.0	57.0	42.0	52.0	32.0	45.0
13	32.0	45.0		43.0 43.0	50.0	58.0	57.0	62.5	42.0 44.0	52.0 52.0		40.0
			34.0								32.0	
15	37.0	50.0	35.0	40.0	54.0	60.0	61.0	60.5	43.5	51.0	37.0	42.0
16	36.0	40.0	37.0	40.0	58.0	59.0	62.0	62.0	42.0	53.0	39.0	42.0
17	34.0	31.0	38.0	36.0	57.0	50.5	64.0	61.0	41.0	50.5	37.0	43.0
18	35.0	26.0	36.0	35.0	45.0	50.0	65.0	63.0	40.0	51.0	31.0	39.0
19	36.0	40.0	34.0	40.0	59.0	60.0	67.0	63.0	41.0	51.0	32.0	40.0
20	35.0	35.5	37.0	38.0	49.0	62.0	64.0	62.0	42.0	47.0	31.0	42.0
21	35.0	44.0	39.0	40.0	60.0	62.0	65.0	63.0	44.0	45.0	21.0	40.0
22	35.0	33.5	42.0	45.0	65.0	60.0	60.0	64.0	45.0	45.0	25.0	32.0
23	32.5	35.0	40.0	48.0	60.0	62.0	63.0	63.0	44.0	39.0	30.0	34.0
24	34.0	34.0	37.0	53.0	65.0	62.0	62.0	61.0	40.0	47.0	35.0	40.0
25	35.0	32.0	35.0	56.0	65.0	56.0	64.0	60.0	40.0	42.0	28.0	48.0
26	34.0	32.0	34.0	60.0	49.0	64.0	61.0	63.0	42.0	48.0	30.0	44.0
27	35.0	30.0	35.0	56.0	49.0	62.0	59.0	65.0	44.0	40.0	23.0	35.0
28	36.0	35.0	36.0	56.0	48.0	59.0	60.0	55.0	45.0	45.0	30.0	42.0
29	38.0	-	36.0	55.0	49.0	56.0	66.0	55.0	45.0	48.0	35.0	33.0
30	36.0	_	35.0	56.0	50.0	-	56.0	54.0	45.0	52.0	23.0	30.0
31		_		-	50.0		60.0	53.0				43.0
91	32.0	_	31.0	_	0Z.U	_	0.00	აა.ს	_	50.0		40.0

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1808	0 011	100	11101	1101	1.143	0 411	0 41	1148	гор	000	1.07	200
1	40.0	43.0	47.0	37.0	57.0	57.0	62.0	62.0	56.5	40.0	39.0	40.0
2	34.0	40.0	48.0	40.0	51.0	60.0	60.0	63.0	62.0	42.0	40.0	36.0
3	34.0	33.0	48.0	50.0	52.0	57.0	58.0	63.0	60.0	44.0	41.0	38.0
4	37.0	44.0	42.0	51.0	58.0	50.0	57.0	62.0	59.0	48.0	40.0	40.0
5	37.0	40.0	37.0	43.0	57.0	45.0	56.0	63.0	54.0	45.0	37.0	42.0
6	50.0	44.0	38.0	40.0	54.0	52.0	57.0	65.0	54.0	45.0	38.0	40.0
7	46.0	40.0	37.0	44.0	52.0	52.0	58.0	64.0	53.0	44.0	37.0	37.0
8	49.0	33.0	34.0	40.0	52.0	51.0	59.0	62.0	52.0	45.0	40.0	37.0
9	46.0	28.0	40.0	48.0	51.0	53.0	59.0	61.0	50.0	45.0	39.0	39.0
10	47.0	30.0	37.0	48.0	50.0	55.0	62.0	63.0	54.0	46.0	37.0	33.0
11	40.0	28.0	35.0	51.0	57.0	50.0	62.0	64.0	59.0	45.0	38.0	36.0
12	40.0	25.0	37.0	50.0	58.0	57.0	64.0	62.0	58.0	45.0	40.0	36.0
13	43.0	24.0	41.0	50.0	52.0	60.0	65.0	62.0	52.0	46.0	41.0	37.0
14	30.0	33.0	39.0	52.0	62.0	58.0	62.0	60.0	53.0	44.0	42.0	35.0
15 16	$28.0 \\ 35.0$	39.0	37.0	42.0	60.0	55.0	60.0	61.0	59.0	41.0	44.0	$33.0 \\ 33.0$
17	30.0	$41.0 \\ 45.0$	$40.0 \\ 38.0$	$49.0 \\ 40.0$	$58.0 \\ 55.0$	$56.0 \\ 57.0$	$62.0 \\ 63.0$	$62.0 \\ 62.0$	$64.0 \\ 55.0$	$38.0 \\ 36.0$	46.0	30.0
18	41.0	51.0	35.0	40.0	53.0	60.0	65.0	63.0	54.0	37.0	$40.0 \\ 34.0$	30.0
19	41.0 42.0	50.0	36.0	37.0	59.0	61.0	63.0	65.0	52.0	38.0	32.0	25.0
20	30.0	44.0	42.0	$37.0 \\ 37.0$	59.0	62.0	55.0	64.0	52.0 53.5	37.0	36.0	34.0
21	33.0	42.0	40.0	40.0	52.0	64.0	55.0	63.0	55.0	36.0	37.0	35.0
22	37.0	36.0	40.0	40.0	55.0	62.0	60.0	62.0	52.0	36.0	38.0	27.0
23	44.0	35.0	36.0	41.0	55.0	56.0	61.0	62.0	45.0	33.0	37.0	26.0
24	37.0	37.0	33.0	39.0	55.0	53.0	60.0	63.0	44.0	35.0	38.0	32.0
25	24.0	36.0	35.0	47.0	52.0	55.0	64.0	61.0	50.0	34.0	43.0	32.0
26	26.0	36.0	41.0	44.0	50.0	55.0	64.0	60.0	45.0	40.0	41.0	32.0
27	40.0	38.0	37.0	47.0	54.0	55.0	57.0	48.0	43.0	41.0	38.0	34.0
28	35.0	47.0	34.0	46.0	59.0	55.0	63.0	48.0	41.0	42.0	36.0	36.0
29	39.0	49.0	35.0	46.0	60.0	60.0	64.0	57.0	44.0	41.0	37.0	37.0
30	42.0	-	36.0	51.0	62.0	61.0	64.0	50.0	39.0	35.0	35.0	37.0
31	43.0	_	38.0	_	60.0	_	62.0	50.0	_	37.0	-	37.0
1809												
1	35.0	40.0	44.0	38.0	38.0	40.0	50.0	60.0	54.0	46.0	48.0	36.0
2	34.0	43.0	45.0	37.0	40.0	48.0	50.0	60.0	53.0	48.0	48.0	35.0
3	35.0	41.0	41.0	36.0	50.0	50.0	50.0	54.0	48.0	48.0	44.0	35.0
4	33.0	40.0	44.0	37.0	55.0	56.0	53.0	50.0	49.0	49.0	42.0	37.0
5 c	34.0	37.0	41.0	40.0	46.0	50.0	52.0	50.0	55.0	49.0	41.0	40.0
6	$37.0 \\ 38.0$	$40.0 \\ 36.0$	$44.0 \\ 45.0$	$47.0 \\ 46.0$	$59.0 \\ 50.0$	$50.0 \\ 49.0$	53.0 55.0	$45.0 \\ 50.0$	$56.0 \\ 57.0$	$50.0 \\ 49.0$	$41.0 \\ 40.0$	$42.0 \\ 37.0$
7 8	37.0	32.0	46.0	54.0	55.0	52.0	55.0	50.0 52.0	54.0	49.0 46.0		38.0
9	36.0	39.0	48.0	47.0	57.0	52.0 50.0	57.0	54.0	56.0	43.0	40.0	40.0
10	36.0	40.0	48.0	49.0	59.0	50.0	57.0 59.0	56.0	56.0	43.0	$40.0 \\ 38.0$	32.0
11	36.0	40.0 42.0	46.0	49.0 40.0	59.0	53.0	60.0	57.0	55.0	43.0 42.0	38.0	32.0 32.0
12	36.0	42.0	46.0	41.0	61.0	54.0	51.0	55.0	55.0	43.0	37.0	34.0
13	34.0	40.0	48.0	41.0	54.0	56.0	54.0	54.0	53.0	44.0	38.0	34.0
14	32.0	44.0	45.0	41.0	61.0	56.0	53.0	55.0	54.0	45.0	38.0	35.0
15	30.0	43.0	44.0	45.0	63.0	55.0	54.0	55.0	56.0	47.0	35.0	35.0
16	33.0	43.0	46.0	34.0	65.0	55.0	52.0	57.0	56.0	48.0	34.0	36.0
17	35.0	43.0	45.0	39.0	66.0	55.0	50.0	58.0	54.0	49.0	32.0	36.0
18	30.0	43.0	49.0	40.0	66.0	56.0	60.0	59.0	54.0	50.0	25.0	39.0
19	32.0	45.0	44.0	40.0	66.0	57.0	61.0	56.0	55.0	51.0	26.0	32.0
20	25.0	46.0	48.0	39.0	65.0	60.0	62.0	53.0	54.0	52.0	34.5	33.0
21	24.0	40.0	44.0	38.0	57.0	62.0	60.0	52.0	54.0	51.0	40.5	37.0
22	20.0	43.0	45.0	40.0	57.0	63.0	60.0	50.0	52.0	50.0	41.0	33.0
23	29.0	44.0	49.0	40.0	57.0	63.0	60.0	48.0	50.0	52.0	38.0	36.0
24	30.0	43.0	44.0	50.0	58.0	60.0	60.0	51.0	42.0	53.0	37.0	37.0
25	31.0	37.0	48.0	53.0	62.0	61.0	58.0	49.0	40.0	54.0	36.0	38.0
26	32.0	37.0	44.0	50.0	62.0	55.0	55.0	51.0	38.0	54.0	36.0	37.0
27	46.0	36.0	43.0	43.0	51.0	60.0	57.0	53.0	38.0	51.0	32.0	36.0
28	44.0	43.0	42.0	43.0	50.0	58.0	58.0	54.0	44.0	50.0	36.0	38.0
29	40.0	_	35.0	40.0	50.0	56.0	58.0	53.0	43.0	50.0	35.0	39.0
30	38.0	_	37.0	47.0	49.0	55.0	60.0	55.0	46.0	50.0	37.0	39.0
31	39.0	_	38.0		47.0		61.0	53.0		51.0		40.0

Table 3(b) .. ctd

					abic o							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1810												
1	40.0	45.0	45.0	44.0	51.0	59.0	59.0	60.0	58.0	60.0	34.0	32.0
2	40.0	36.0	43.0	44.0	50.0	60.0	57.0	60.0	57.0	60.0	34.0	36.0
3	40.0	37.0	43.0	40.0	52.0	60.0	53.0	56.0	48.0	60.0	40.0	45.0
4	41.0	35.0	40.0	45.0	43.0	60.0	62.0	58.0	48.0	45.0	40.0	49.0
5	41.0	37.0	35.0	40.0	44.0	52.0	60.0	60.0	50.0	43.0	36.0	49.0
6	40.0	39.0	36.0	41.0	47.0	59.0	60.0	58.0	45.0	48.0	31.0	48.0
7	40.0	40.0	41.0	43.0	42.0	57.0	62.0	56.0	44.0	53.0	30.0	40.0
8	40.0	40.0	41.0	45.0	40.0	55.0	62.0	58.0	54.0	52.0	33.0	31.0
9	41.0	42.0	44.0	40.0	45.0	60.0	54.0	57.0	50.0	51.0	40.5	32.0
10	41.0	40.0	44.0	40.0	45.0	57.0	65.0	56.0	49.0	48.0	39.0	35.0
11	40.0	37.0	44.0	37.0	50.0	60.0	60.0	53.0	44.5	40.0	31.0	25.0
12	35.0	36.0	40.0	39.0	46.0	59.0	57.0	53.0	53.0	38.0	30.5	40.0
13	32.0	31.0	44.0	42.0	50.0	57.0	61.0	52.0	55.0	39.0	40.0	43.0
14	31.0	31.0	33.0	45.0	43.0	56.0	54.0	51.0	57.0	47.0	44.0	40.0
15	23.0	32.0	35.0	46.0	48.0	57.0	60.0	50.0	58.0	49.0	45.0	42.0
16	33.0							50.0				46.0
		27.0	38.0	48.0	49.0	57.0	62.0		58.0	50.0	42.0	
17	26.0	24.0	28.0	46.0	42.0	67.0	58.0	51.0	56.0	50.0	38.0	48.0
18	35.0	37.0	41.0	45.0	50.0	59.0	58.0	53.0	56.0	46.0	45.0	39.0
19	37.0	27.0	40.0	45.0	56.0	61.0	56.0	55.0	56.0	44.0	44.0	34.0
20	35.0	30.0	42.0	47.0	52.0	62.0	55.0	58.0	53.0	44.0	45.0	40.0
21	36.0	30.0	40.0	49.0	52.0	67.0	54.0	60.0	47.0	46.0	45.0	38.0
22	28.0	36.0	34.0	57.0	45.0	65.0	62.0	59.0	50.0	48.0	41.0	44.0
23	23.0	38.0	40.0	55.0	50.0	65.0	62.0	58.0	44.0	42.0	43.0	38.0
24	33.0	42.0	40.0	53.0	53.0	65.0	58.0	56.0	44.0	42.0	43.0	38.0
25	37.0	35.0	40.0	52.0	55.0	69.0	58.0	58.0	50.0	44.0	46.0	38.0
26	36.0	40.0	42.0	50.0	55.0	60.0	56.0	57.0	51.0	45.0	43.0	38.0
27	37.0	40.0	41.0	52.0	51.0	54.0	58.0	55.0	53.0	46.0	39.0	39.0
28	35.0	40.0	41.0	53.0	55.0	55.0	57.0	57.0	56.0	42.0	38.0	34.0
29	36.0	-	45.0	57.0	59.0	56.0	56.0	59.0	57.0	45.0	36.0	33.0
30	39.0	-	43.0	56.0	59.0	59.0	54.0	58.0	57.0	45.0	38.0	35.0
31	47.0	_	45.0	_	59.0	_	52.0	58.0	_	45.0	_	33.0
1811												
1	33.0	32.0	42.0	45.0	54.0	58.0	65.0	62.0	54.0	51.0	49.0	49.0
2	31.0	37.0	48.0	45.0	51.0	56.0	65.0	62.0	50.0	57.0	42.0	37.0
3	32.0	27.0	43.0	50.0	54.0	55.0	55.0	60.0	56.0	56.0	41.0	42.0
4	32.0	40.0	46.0	50.0	56.0	55.0	60.0	60.0	52.0	56.0	42.0	34.0
5	30.0	40.0	45.0	54.0	44.0	58.0	59.0	60.0	54.0	55.5	38.0	32.0
6	35.0	48.0	41.0	35.0	46.0	55.0	65.0	60.0	56.0	55.0	41.0	38.0
7	35.0	46.0	39.0	30.0	43.0	56.0	67.0	58.0	53.0	56.0	38.0	48.0
8	32.0	40.0	35.0	31.0	45.0	60.0	66.0	56.0	52.0	55.0	36.0	37.0
9	34.0	35.0	41.0	37.0	49.0	59.0	68.0	58.0	50.5	56.0	42.0	39.0
10	43.0	42.0	46.0	35.0	48.0	55.0	66.0	56.0	55.0	55.0	43.0	32.0
11	36.0	46.0	47.0	40.0	50.0	54.0	67.0	56.0	57.0	49.0	38.0	38.0
12	39.0	33.0	47.0	54.0	53.0	55.0	70.0	59.0	56.0	47.0	37.0	48.0
13	34.0	34.0	42.0	54.0	52.0	55.0	63.0	58.0	55.0	46.0	40.0	43.0
14	40.0	33.0	43.0	54.0	60.0	54.0	62.0	59.0	56.0	48.0	39.0	37.0
15	33.0	37.0	41.0	55.0	54.0	55.0	60.0	60.0	55.0	50.0	40.0	41.0
16	35.0	35.0	41.0	52.0	60.0	55.0	62.0	57.0	50.0	53.0	41.0	34.0
17	40.0	36.0	43.0	44.0	60.0	58.0	61.0	57.0	54.0	52.0	45.0	38.0
18	32.0	46.0	45.0	47.0	49.0	61.0	60.0	56.0	49.0	50.0	45.0	42.0
19	38.0	44.0	45.0	48.0	49.0	57.0	58.0	54.0	52.0	50.0	45.0	40.0
20	46.0	44.0	46.0	45.0	54.0	52.0	66.0	52.0	56.0	49.0	42.0	40.0
21	37.0	39.0	43.0	48.0	60.0	50.0	66.0	55.0	56.0	45.0	42.0	32.0
22	43.0	40.0	47.0	50.0	55.0	55.0	64.0	54.0	52.0	42.0	39.0	38.0
23	38.0	40.0 41.0	47.0 42.0	55.0	55.0	60.0	63.0	53.0	52.0 51.0	38.0	39.0 44.0	36.0 44.0
23	34.0	41.0 41.0	42.0 41.0	58.0	54.0	53.0	65.0	52.0	49.0	37.0	46.0	44.0 40.0
24 25												
26	40.0	40.0	45.0	56.0	54.0 56.0	60.0	62.0	53.0	48.0	40.0	44.0 45.0	30.0
	44.0	45.0	45.0	55.0	56.0	69.0	68.0	53.0	43.0	42.0	45.0	32.0
27	30.0	41.0	46.0	55.0	61.0	58.0	70.0	52.0	52.0	42.0	44.0	32.0
28	18.0	41.0	50.0	50.0	54.0	70.0	64.0	54.0	44.0	40.0	45.0	28.0
29	24.0	_	50.0	49.0	56.0	70.0	62.0	54.0	44.0	42.0	45.0	30.0
30	32.0	_	48.0	44.0	57.0	65.0	64.0	56.0	50.0	44.0	45.0	30.0
31	31.0	_	46.0	_	55.0	-	60.0	55.0	-	52.0	_	38.0

Table 3(b) .. ctd

					abic o				~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1812			20.0	40.0	40.0					400	200	
1	40.0	41.0	38.0	40.0	43.0	57.0	57.0	55.0	60.0	46.0	36.0	40.0
2	32.0	44.0	38.0	48.0	44.0	55.0	54.0	58.0	60.0	48.0	38.0	41.0
3	30.0	43.0	40.0	45.0	42.0	59.0	52.0	56.0	57.0	52.0	38.0	42.0
4	25.0	43.0	41.0	48.0	47.0	60.0	55.0	55.0	58.0	48.0	40.0	42.0
5	25.0	41.0	40.0	47.0	40.0	60.0	56.0	51.0	59.0	48.0	40.0	40.0
6	34.0	37.0	44.0	47.0	42.0	62.0	58.0	54.0	57.0	42.0	35.0	35.0
7	35.0	39.0	41.0	45.0	50.0	63.0	60.0	55.0	57.0	44.0	33.0	32.0
8	35.0	40.0	41.0	44.0	61.0	62.0	59.0	54.0	52.0	46.0	34.0	27.0
9	41.0	42.0	45.0	40.0	57.0	61.0	59.0	56.0	51.0	46.0	34.0	24.0
10	39.0	43.0	46.0	40.0	58.0	60.0	56.0	56.0	51.0	40.0	39.0	28.0
11	39.0	45.0	42.0	43.0	56.0	59.0	53.0	57.0	56.0	40.0	38.0	34.0
12	30.0	45.0	42.0	41.0	54.0	61.0	50.0	57.0	58.0	44.0	40.0	32.0
13	37.0	38.0	40.0	40.0	51.0	59.0	50.0	55.0	55.0	42.0	42.0	30.0
14	40.0	37.0	40.0	47.0	52.0	60.0	54.0	56.0	54.0	42.0	43.0	25.0
15	40.0	40.0	36.0	46.0	51.0	57.0	56.0	55.0	54.0	46.0	34.0	32.0
16	41.0	40.0	35.0	36.0	53.0	55.0	59.0	58.0	50.0	40.0	36.0	32.0
17	41.0	40.0	38.0	36.0	51.0	54.0	58.0	59.0	49.0	40.0	37.0	33.0
18	43.0	40.0	36.0	45.0	52.0	50.0	60.0	62.0	45.0	43.0	31.5	34.0
19	45.0	49.0	34.0	46.0	48.0	53.0	58.0	60.0	48.0	43.0	31.0	35.0
20	44.0	46.0	35.0	43.0	55.0	50.0	57.0	58.0	56.0	40.0	34.0	36.0
21	32.0	46.0	36.0	43.0	57.0	48.0	50.0	60.0	56.0	40.0	32.0	35.0
22	32.0	42.0	38.0	43.0	57.0	55.0	51.0	56.0	45.0	42.0	36.0	30.0
23	32.0	42.0	35.0	43.0	56.0	46.0	51.0	57.0	45.0	44.0	40.0	34.0
24	33.0	40.0	35.0	44.0	56.0	50.0	50.0	58.0	51.0	46.0	42.0	32.0
25	38.0	39.0	34.0	40.0	57.0	56.0	53.0	57.0	50.0	44.0	40.0	33.0
26	37.0	40.0	35.0	40.0	57.0	54.0	52.0	56.0	49.0	42.0	37.0	33.0
27												
	43.0	40.0	41.0	43.0	59.0	53.0	54.0	55.0	48.0	38.0	38.0	36.0
28	46.0	40.0	46.0	40.0	60.0	56.0	50.0	53.0	40.0	35.0	46.0	40.0
29	45.0	38.0	46.0	42.0	58.0	56.0	45.0	51.0	40.0	37.0	47.0	41.0
30	38.0	_	41.0	42.0	58.0	56.0	50.0	50.0	45.0	40.0	44.0	41.0
31	43.0	_	40.0	_	53.0	_	57.0	55.0	_	41.0	_	35.0
1813	0.0	9.6.0	40.0	04.0	10.0	7 40	5 40	5 0.0	FF 0	50.0	41.0	95.0
1	36.0	36.0	40.0	34.0	40.0	54.0	54.0	59.0	55.0	52.0	41.0	35.0
2	36.0	36.0	39.0	32.0	42.0	50.0	55.0	58.0	55.0	50.0	42.0	35.0
3	38.0	35.0	37.0	33.0	48.0	54.0	53.0	57.0	54.0	54.0	37.0	35.0
4	38.0	36.0	38.0	37.0	45.0	50.0	54.0	56.0	53.0	56.0	46.0	38.0
5	36.0	40.0	40.0	40.0	47.0	50.0	55.0	55.0	47.0	55.0	50.0	38.0
6	35.0	35.0	42.0	40.0	48.0	50.0	50.0	58.0	48.0	57.0	47.0	38.0
7	36.0	35.0	42.0	43.0	50.0	53.0	53.0	58.0	47.0	53.0	40.0	39.0
8	34.0	37.0	42.0	45.0	50.0	54.0	52.0	51.0	46.0	52.0	41.0	39.0
9	34.0	33.0	40.0	50.0	53.0	50.0	56.0	58.0	50.0	56.0	44.0	39.0
10	35.0	37.0	39.0	51.0	55.0	50.0	53.0	55.0	50.0	54.0	42.0	39.0
11	36.0	45.0	34.0	52.0	50.0	52.0	57.0	57.0	55.0	52.0	46.0	38.0
12	34.0	40.0	34.0	46.0	48.0	41.0	58.0	55.0	45.0	50.0	41.0	36.0
13	34.0	37.0	40.0	46.0	40.0	56.0	54.0	52.0	47.0	36.0	42.0	32.0
14	33.0	38.0	43.0	48.0	45.0	56.0	54.0	52.0	51.0	36.0	40.0	32.0
15	33.0	40.0	48.0	49.0	54.0	51.0	58.0	54.0	54.0	40.0	39.0	32.0
16	38.0	36.0	37.0	47.0	50.0	50.0	56.0	59.0	54.0	42.0	38.0	42.0
17	37.0	35.0	38.0	43.0	46.0	45.0	52.0	50.0	53.0	42.0	34.0	44.0
18	35.0	37.0	40.0	47.0	48.0	50.0	52.0	50.0	57.0	40.0	37.0	46.0
19	33.0	38.0	42.0	47.0	50.0	48.0	60.0	52.0	58.0	44.0	45.0	42.0
20	33.0	40.0	36.0	43.0	45.0	48.0	62.0	45.0	57.0	49.0	46.0	36.0
21	32.0	40.0	38.0	39.0	42.0	53.0	60.0	49.0	58.0	49.0	45.0	46.0
22	33.0	37.0	40.0	37.0	46.0	53.0	60.0	50.0	58.0	42.0	41.0	36.0
23	33.0	36.0	40.0	40.0	48.0	58.0	58.0	48.0	56.0	50.0	32.0	39.0
24	33.0	36.0	40.0	39.0	45.0	57.0	58.0	48.0	57.0	49.0	28.0	39.0
25	32.0	38.0	40.0	40.0	40.0	58.0	59.0	49.0	52.0	45.0	38.0	33.0
26	31.0	40.0	40.0	36.0	43.0	60.0	57.0	52.0	56.0	44.0	34.0	30.0
27	31.0	36.0	46.0	35.0	49.0	60.0	58.0	53.0	56.0	44.0	38.0	36.0
28	33.0	37.0	45.0	35.0	50.0	59.0	60.0	53.0	52.0	33.0	39.0	39.0
29	34.0	-	42.0	39.0	55.0	57.0	56.0	54.0	52.0	40.0	38.0	35.0
30		_			55.0							
	35.0		40.0	38.0		57.0	55.0 56.0	54.0	54.0	46.0	38.0	42.0
31	39.0	-	37.0	_	53.0	-	56.0	55.0	-	40.0	-	38.0

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1814												
1	36.0	36.0	36.0	43.0	50.0	52.0	47.0	60.0	53.0	47.0	43.0	34.0
2	37.0	29.5	36.0	45.0	51.0	54.0	57.0	59.0	51.5	46.0	41.0	35.0
3	33.0	35.0	33.0	49.0	48.0	51.0	60.0	58.0	55.0	42.0	40.0	43.0
4	26.0	37.0	33.0	45.0	46.0	46.0	60.0	59.0	56.0	40.0	35.0	39.0
5	28.0	40.0	34.0	45.0	43.0	48.0	55.0	57.0	52.0	42.0	40.0	34.0
6	28.0	34.0	38.0	51.0	41.0	53.0	53.0	56.0	52.0	42.0	40.0	37.0
7	19.0	37.0	32.0	57.0	47.0	45.0	52.0	55.0	51.0	40.0	41.0	47.0
8	22.0	42.0	37.0	57.0	49.0	45.0	54.0	54.0	52.0	40.0	34.0	49.0
9	29.0			57.0			55.0	53.0				29.0
		40.0	36.0		49.0	48.0			51.0	40.0	32.0	
10	30.0	44.0	35.0	42.0	45.0	57.0	53.0	55.0	51.0	38.0	35.0	36.0
11	30.0	45.0	35.0	50.0	50.0	59.0	53.0	55.0	50.0	41.0	40.0	40.0
12	27.0	40.0	37.0	52.0	54.0	54.0	54.0	56.0	46.0	45.0	40.0	45.0
13	8.0	39.0	37.0	51.0	50.0	58.0	50.0	53.0	47.0	47.0	42.0	40.0
14	28.0	40.0	37.0	51.0	50.0	65.0	54.0	51.0	53.0	50.0	44.0	40.0
15	35.0	35.0	40.0	51.0	50.0	67.0	55.0	54.0	54.0	45.0	43.0	41.0
16	31.0	30.0	37.0	51.0	55.0	55.0	52.0	53.0	54.0	43.0	38.0	40.0
17	18.0	32.0	35.0	51.0	56.0	56.0	54.0	55.0	58.0	44.0	52.0	50.0
18	31.0	39.0	39.0	47.0	55.0	56.0	57.0	54.0	56.0	43.0	40.0	50.0
19	30.0	40.0	36.0	47.0	55.0	55.0	56.0	53.0	54.0	40.0	36.0	38.0
20	27.5	40.0	38.0	50.0	55.0	51.0	56.0	53.0	53.0	43.0	30.0	33.0
21	26.0	40.0	39.0	47.0	54.0	52.0	57.0	54.0	51.0	46.0	28.0	36.0
22	28.0	40.0	44.0	50.0	50.0	59.0	60.0	53.0	50.0	46.0	40.0	34.0
23	29.0	39.0	44.0	47.0	42.0	52.0	64.0	53.0	52.0	40.0	37.0	35.0
24	29.0	43.0	46.0	45.0	42.0	58.0	60.0	51.0	54.5	40.0	39.0	34.0
				46.0								
25	37.0	40.0	38.0		47.0	55.0	61.0	51.0	52.0	46.0	42.0	34.0
26	33.5	38.0	45.0	45.0	52.0	58.0	60.0	53.0	50.0	41.0	36.0	34.0
27	30.0	38.0	45.5	47.0	52.0	60.0	58.0	54.0	48.0	42.0	35.0	39.0
28	33.0	40.0	46.0	49.0	52.0	61.0	59.0	55.0	46.0	44.0	38.0	36.0
29	32.0	_	46.0	50.0	54.0	51.0	58.0	60.0	44.0	46.0	39.0	43.0
30	28.0	_	44.0	50.0	53.0	50.0	61.0	51.0	45.0	46.0	39.0	21.0
31	35.0	_	48.0	_	52.0	_	62.0	53.0	_	46.0	-	35.0
1815												
1	38.0	39.0	45.0	50.0	51.0	65.0	65.0	62.0	65.0	50.0	47.0	44.0
2	43.0	38.0	40.0	45.0	55.0	63.0	66.0	65.0	57.0	50.0	38.0	40.0
3	46.0	39.0	40.0	49.0	52.0	60.0	55.0	69.0	59.0	50.0	43.0	39.0
4	42.0	43.0	43.0	41.0	53.0	53.0	60.0	63.0	58.0	52.0	45.0	40.0
5	38.0	41.0	44.0	50.0	60.0	54.0	55.0	59.0	55.0	51.0	46.0	39.0
6	38.0	43.0	47.0	52.0	52.0	59.0	52.0	57.0	56.0	50.0	41.0	35.5
7	32.0	43.0	42.0	50.0	59.0	48.0	51.0	55.0	55.0	55.0	46.0	34.5
8												34.0
9	30.0	41.0	40.0	53.0	55.0	59.0	61.0	60.0	55.0	53.0	45.0	
	40.0	43.0	35.0	47.0	56.0	54.0	61.0	60.0	58.0	50.0	48.0	30.0
10	36.0	42.0	32.0	50.0	58.0	55.0	65.0	60.0	55.0	52.0	49.0	27.0
11	32.0	43.0	38.0	53.0	55.0	61.0	62.0	58.0	53.0	51.0	48.0	38.0
12	30.0	44.0	36.0	51.0	58.0	54.0	62.0	56.0	59.0	50.0	47.0	42.5
13	42.0	39.0	40.0	48.0	53.0	50.0	62.0	59.0	62.0	50.0	42.0	36.0
14	41.0	42.0	40.0	37.0	52.0	55.0	61.0	62.0	57.0	43.0	32.0	40.5
15	41.0	44.0	50.0	41.0	53.0	59.0	65.0	60.0	65.0	52.0	32.0	38.0
16	40.0	43.0	45.0	47.0	54.0	56.0	65.0	56.0	63.0	50.0	34.0	32.0
17	36.0	43.0	48.0	42.0	60.0	58.0	55.0	57.0	60.0	44.0	28.0	27.0
18	30.0	36.5	48.0	50.0	54.0	56.0	57.0	58.0	54.0	48.0	31.0	21.0
19	34.0	42.5	52.0	47.0	65.0	56.0	57.0	57.0	58.0	46.0	27.0	30.0
20	33.0	42.0	47.0	48.0	50.0	58.0	59.0	56.0	58.0	48.0	32.5	32.0
21	34.0	45.0	42.0	40.0	46.0	62.0	59.0	60.0	56.0	44.0	35.0	26.0
22	33.0	46.0	44.0	40.0	50.0	55.0	59.0	63.0	44.0	43.0	30.0	21.0
23	28.0	48.0	41.0	45.0	55.0	55.0	60.0	60.0	52.0	51.0	26.0	33.0
24	26.0	46.0	43.0	37.0	54.0	56.0	60.0	60.0	45.0	49.0	24.0	24.0
24 25												
	28.0	50.0	40.0	45.0	60.0	58.0	60.0	61.0	45.0	49.0	37.0	29.0
26	32.0	40.0	45.0	44.0	63.0	62.0	60.0	63.0	52.0	47.0	33.0	36.5
27	33.0	41.0	41.0	49.0	63.0	62.0	66.0	59.0	49.0	41.0	33.0	29.0
28	34.0	45.0	40.0	55.0	58.0	63.0	63.0	57.0	54.0	45.0	35.0	41.0
29	33.0	_	41.0	45.0	58.0	65.0	62.0	59.0	50.0	45.0	34.0	45.0
30	37.0	_	44.0	49.0	56.0	72.0	53.0	57.0	50.0	40.0	38.0	36.0
31	38.0	-	-	_	57.0	_	62.0	60.0	_	47.0	-	46.0

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1816	44.0	90.0	90.5	10.0	40.0	500	F O.0	5 40	49.0	10.0	40.0	99.0
1	44.0	39.0	38.5	40.0	46.0	56.0	58.0	54.0	43.0	49.0	40.0	33.0
2	37.0	40.5	39.0	40.0	43.0	54.0	52.0	55.0	42.0	42.0	42.0	38.0
3	32.5	39.5	36.0	34.0	44.0	51.0	54.0	55.0	45.0	51.0	43.0	41.0
4	40.0	35.0	33.0	38.0	49.0	48.0	49.0	52.0	44.0	50.0	41.0	39.0
5	47.0	38.0	34.0	39.0	48.0	42.5	55.0	51.0	47.0	55.0	34.0	40.0
6	37.0	29.0	36.0	37.0	49.0	45.0	51.0	56.0	50.0	56.0	32.0	35.0
7	34.0	23.0	34.0	34.0	47.0	50.0	51.0	55.0	49.0	57.0	27.0	35.0
8	43.0	25.0	31.0	38.0	46.0	46.0	50.0	55.0	47.0	53.0	34.0	39.0
9	40.0	32.0	28.0	37.0	44.0	47.0	52.0	52.0	55.0	54.0	32.0	38.0
10	43.5	29.0	39.0	40.0	37.5	47.0	54.0	54.0	52.0	52.5	29.0	36.0
11	38.0	23.0	40.0	40.0	38.0	54.0	54.0	55.0	50.0	53.0	37.0	30.0
12	34.5	35.0	41.0	41.0	41.0	54.0	52.0	55.0	51.0	52.0	42.0	30.0
13	36.0	36.0	34.5	35.0	43.0	46.0	60.0	54.0	58.0	54.0	42.0	32.0
14	36.0	33.0	44.0	34.0	46.0	46.0	51.0	53.0	56.0	52.0	36.0	34.0
15	35.0	44.0	33.0	43.0	50.0	43.5	50.0	53.0	57.0	54.0	36.0	31.0
16	36.0	41.0	32.0	34.0	48.0	48.0	54.0	54.0	54.0	44.0	29.0	33.0
17	32.0	33.0	39.0	36.0	47.0	54.0	51.0	55.0	48.0	41.0	39.0	37.0
18	31.0	42.5	36.0	33.5	48.0	52.0	50.0	55.0	44.0	49.0	38.0	33.0
19	31.5	42.0	38.5	37.0	47.0	55.0	54.0	55.0	46.0	45.0	43.0	29.0
20	36.0	37.0	42.0	43.0	53.5	60.0	54.0	56.0	48.0	45.0	44.0	26.0
21	32.0	42.0	35.0	46.0	51.0	57.0	55.0	57.0	51.0	47.0	44.0	35.0
22	35.0	45.0	34.0	38.0	46.0	59.0	57.0	55.0	51.0	35.0	39.0	36.0
23	35.0	48.0	37.5	45.0	45.0	57.0	55.0	55.0	53.0	38.0	34.0	49.0
24	37.5	42.0	41.0	47.0	51.0	50.0	53.0	55.0	54.0	45.0	35.0	35.0
25	38.0	36.0	43.0	47.0	44.0	60.0	52.0	58.0	51.0	37.0	39.0	38.0
26	34.0	38.0	38.0	47.0	41.0	61.0	55.0	52.0	48.0	40.0	38.0	32.0
27	34.0	32.0	32.0	49.0	48.0	59.0	53.0	49.0	56.0	48.0	45.0	33.0
28 29	$33.0 \\ 34.0$	$32.0 \\ 32.0$	38.0	49.0	48.0	59.0	$53.0 \\ 52.0$	54.0	50.0	46.0	46.0	$34.0 \\ 32.0$
30		32.0 -	32.5	48.5	51.0	60.0		54.0	42.0	47.0	35.0	35.0
31	34.0	_	38.0	$47.0 \\ -$	51.0	49.0	47.0	55.0	50.0	47.0	33.0	45.0
1817	35.0	_	36.0	_	48.5	_	52.0	-	_	39.0	_	45.0
1017	41.0	43.0	33.0	46.0	42.0	46.0	55.0	55.0	51.0	37.0	41.0	40.0
2	32.0	40.0	37.0	45.0	45.0	43.0	57.0	53.0	54.0	37.0	44.0	36.0
3	37.0	37.0	33.5	42.0	47.0	48.0	58.0	51.0	55.0	46.0	45.0	36.0
4	35.0	37.0	35.0	43.0	47.0 45.0	47.0	55.0	53.0	55.0	40.0	50.0	38.0
5	35.0	40.0	34.0	45.0	45.0	50.0	58.0	55.0	53.0	41.0	43.0	38.0
6	38.0	45.0	34.0	42.0	46.0	54.0	57.0	56.0	51.0	40.0	43.0 41.0	36.0
7	42.0	46.0	36.0	43.0	48.0	58.0	55.0	55.0	55.0	41.0	43.0	37.0
8	40.0	47.0	36.0	42.0	48.0	58.0	54.0	56.0	50.0	43.0	45.0	36.0
9	40.0	43.0	37.0	40.0	50.0	55.0	57.0	51.0	52.0	41.0	45.0	27.0
10	43.0	38.0	43.0	37.0	45.0	53.0	58.0	51.0 52.0	54.0	41.0 44.0	43.0 44.0	$\frac{27.0}{26.0}$
11	35.0	40.0	48.0	40.0	44.0	52.0	56.0	52.0 53.0	54.0	36.0	42.0	29.0
12	37.0	40.0	45.0	45.0	45.0	52.0	57.0	54.0	44.0	38.0	44.0	37.0
13	35.0	37.0	44.0	50.0	39.0	47.0	57.0	53.0	43.0	40.0	43.0	37.0
14	35.0	38.0	47.0	52.0	46.0	50.0	54.0	55.0	44.0	42.0	40.0	39.0
15	29.0	40.0	44.0	48.0	40.0	54.0	55.0	55.0	48.0	40.0	43.0	37.0
16	33.0	44.0	45.0	41.0	42.0	50.0	48.0	56.0	59.0	38.0	44.0	37.0
17	37.0	45.0	47.0	44.0	42.0	50.0	54.5	50.0	57.0	40.0	46.0	37.0
18	37.0	43.0	40.0	47.0	45.0	57.0	55.0	51.0	53.0	40.0	41.0	37.0
19	39.0	40.0	29.0	46.0	45.0	57.0	55.0	54.0	54.0	38.0	40.0	37.5
20	38.0	39.0	25.0	49.0	44.0	52.0	56.0	53.0	55.0	42.0	42.0	36.0
21	38.0	38.0	36.0	45.0	48.0	60.0	58.0	48.0	54.0	42.0	41.0	33.0
22	46.0	40.0	40.0	44.0	45.0	60.0	55.0	53.0	50.0	42.0	40.0	28.0
23	40.0	41.0	41.0	45.0	48.0	64.0	55.0	53.0	50.0	39.0	39.0	30.0
24	51.0	44.0	40.0	45.0	48.0	64.0	55.0	55.0	49.0	42.0	38.0	27.0
25	43.0	47.0	40.0	46.0	42.0	58.0	56.0	50.0	50.0	42.0	37.0	23.5
26	39.0	40.0	45.0	45.0	40.0	59.0	57.0	51.0	49.0	41.0	44.0	32.0
27	36.0	43.0	40.0	44.0	44.0	60.0	56.0	50.0	45.0	37.0	42.0	33.0
28	40.0	47.0	42.0	44.0	45.0	53.0	54.0	54.0	45.0	38.0	42.0	30.0
29	42.0	-	44.0	40.0	44.0	55.0	53.0	54.0	37.0	37.0	44.0	34.0
30	41.0	_	42.0	42.0	42.0	58.0	51.0	55.0	34.0	36.0	44.0	30.0
31	44.0	_	42.0	-	50.0	-	60.0	55.0	-	36.0	_	28.0
01	11.0		14.0		50.0		00.0	55.0		50.0		20.0

Table 3(b) .. ctd

1818						abic o				~			
1	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2 33.0 22.0 38.0 37.0 47.0 60.0 59.0 57.0 48.0 55.0 53.0 49.0 34. 4 33.0 36.0 36.0 40.0 48.0 60.0 59.0 65.0 50.0 53.0 40.0 30.0 36.0 40.0 50.0 61.0 61.0 55.0 55.0 44.0 40.0 36.0 36.0 39.0 37.0 45.0 60.0 57.0 56.0 50.0 47.0 42.0 40.0 36.0 36.0 39.0 37.0 45.0 60.0 57.0 56.0 46.0 45.0 42.0 40.0 34.0 37.0 50.0 60.0 57.0 51.0 46.0 45.0 53.0 46.0 45.0 53.0 46.0 46.0 34.0 49.0 44.0 44.0 37.0 51.0 60.0 58.0 53.0 44.0 46.0 31. 11 32.0 38.0 36.0 36.0 58.0													
3 32.0 27.0 37.0 38.0 50.0 59.0 58.0 63.0 60.0 53.0 49.0 34.0 5 31.0 30.0 36.0 40.0 50.0 61.0 53.0 55.0 44.0 40.0 36.0 6 35.0 34.0 37.0 35.0 45.0 62.0 63.0 56.0 50.0 47.0 42.0 38. 7 36.0 36.0 35.0 33.0 36.0 45.0 60.0 57.0 56.0 46.0 45.0 42.0 38. 9 40.0 38.0 32.0 37.0 50.0 60.0 57.0 51.0 46.0 53.0 46.0 33. 10 42.0 40.0 34.0 37.0 51.0 60.0 58.0 53.0 44.0 48.0 48.0 11 32.0 38.0 36.0 42.0 50.0 58.0 53.0 45.0 55.0 46.0				36.0		45.0	60.0		54.0	50.0	55.0	53.0	44.0
4 33.0 36.0 36.0 40.0 48.0 60.0 50.0 65.0 54.0 45.0 46.0 29. 5 31.0 30.0 36.0 30.0 50.0 61.0 61.0 53.0 55.0 44.0 40.0 38. 7 36.0 34.0 37.0 35.0 45.0 62.0 63.0 56.0 46.0 45.0 42.0 34. 8 37.0 35.0 38.0 32.0 37.0 50.0 60.0 57.0 51.0 46.0 53.0 46.0 33.0 46.0 33.0 46.0 33.0 46.0 34.0 46.0 33.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 36.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 48.0 4	2	33.0	22.0	38.0	37.0		60.0	59.0	57.0	48.0	55.0	53.0	40.0
5 31.0 30.0 36.0 40.0 50.0 61.0 61.0 55.0 44.0 40.0 36.6 66 35.0 34.0 37.0 35.0 45.0 62.0 63.0 56.0 50.0 47.0 42.0 38. 36.0 36.0 35.0 33.0 36.0 47.0 59.0 53.0 54.0 50.0 51.0 48.0 48.0 35.0 36.0 36.0 36.0 50.0 60.0 57.0 51.0 46.0 53.0 46.0 35.0 36.0 46.0 36.0 36.0 36.0 36.0 52.0 62.0 59.0 50.0 49.0 48.0 46.0 31. 12 37.0 39.0 35.0 38.0 47.0 62.0 59.0 50.0 49.0 48.0 46.0 31. 13 38.0 40.0 38.0 47.0 62.0 58.0 63.0 53.0 45.0 46.0 31. 14.0 48.0 46.0	3	32.0	27.0	37.0	38.0	50.0	59.0	58.0	63.0	60.0	53.0	49.0	34.0
5 31.0 30.0 36.0 40.0 50.0 61.0 61.0 55.0 44.0 40.0 36.6 66 35.0 34.0 37.0 35.0 45.0 62.0 63.0 56.0 50.0 47.0 42.0 38. 36.0 36.0 35.0 33.0 36.0 47.0 59.0 53.0 54.0 50.0 51.0 48.0 48.0 35.0 36.0 36.0 36.0 50.0 60.0 57.0 51.0 46.0 53.0 46.0 35.0 36.0 46.0 36.0 36.0 36.0 36.0 52.0 62.0 59.0 50.0 49.0 48.0 46.0 31. 12 37.0 39.0 35.0 38.0 47.0 62.0 59.0 50.0 49.0 48.0 46.0 31. 13 38.0 40.0 38.0 47.0 62.0 58.0 63.0 53.0 45.0 46.0 31. 14.0 48.0 46.0		33.0	36.0	36.0	40.0		60.0	59.0	65.0	54.0	45.0	46.0	29.0
6 35.0 34.0 37.0 35.0 45.0 62.0 63.0 56.0 46.0 47.0 42.0 34.0 37.0 37.0 45.0 60.0 57.0 56.0 46.0 45.0 42.0 34.0 34.0 38.0 33.0 36.0 47.0 59.0 53.0 54.0 50.0 46.0 33.0 46.0 33.0 46.0 33.0 46.0 33.1 10 42.0 40.0 34.0 37.0 50.0 60.0 58.0 53.0 45.0 50.0 45.0 45.0 55.0 50.0 49.0 48.0 46.0 31.1 32.0 38.0 40.0 45.0 57.0 63.0 55.0 49.0 48.0 46.0 34.1 13 38.0 40.0 38.0 44.0 45.0 57.0 63.0 55.0 45.0 45.0 34.1 37.0 36.0 48.0 48.0 58.0 58.0 58.0 58.0 55.0 55.0 55.0 </th <th></th> <th>36.0</th>													36.0
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		40.0	36.0	36.0	45.0	50.0	53.0	61.0	53.0	47.0	55.0	45.0	42.0
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8 40.0 40.0 46.0 53.0 50.0 56.0 63.0 57.0 54.0 35.0 31. 9 41.0 42.0 43.0 45.0 49.0 50.0 55.0 62.0 56.0 53.0 38.0 33. 10 40.0 40.0 42.0 41.0 52.0 50.0 57.0 60.0 53.0 53.0 39.0 32. 11 37.0 39.0 43.0 42.0 56.0 48.0 58.0 59.0 50.5 52.0 37.0 33. 12 47.0 38.0 43.0 42.0 50.0 50.0 61.0 59.0 53.0 52.0 37.0 33. 13 43.0 40.0 42.0 41.0 50.0 47.0 60.0 57.0 54.0 50.0 38.0 34.	6	44.0	38.0	40.0	46.0	52.0	55.0	53.0	61.0	53.0	46.0	40.0	36.0
9 41.0 42.0 43.0 45.0 49.0 50.0 55.0 62.0 56.0 53.0 38.0 33. 10 40.0 40.0 42.0 41.0 52.0 50.0 57.0 60.0 53.0 53.0 39.0 32. 11 37.0 39.0 43.0 42.0 56.0 48.0 58.0 59.0 50.5 52.0 37.0 33. 12 47.0 38.0 43.0 42.0 50.0 50.0 61.0 59.0 53.0 52.0 37.0 33. 13 43.0 40.0 42.0 41.0 50.0 47.0 60.0 57.0 54.0 50.0 38.0 34.	7	32.0	38.0	38.0	47.0	53.0	47.0	58.0	62.0	54.0	52.0	36.0	35.0
9 41.0 42.0 43.0 45.0 49.0 50.0 55.0 62.0 56.0 53.0 38.0 33. 10 40.0 40.0 42.0 41.0 52.0 50.0 57.0 60.0 53.0 53.0 39.0 32. 11 37.0 39.0 43.0 42.0 56.0 48.0 58.0 59.0 50.5 52.0 37.0 33. 12 47.0 38.0 43.0 42.0 50.0 50.0 61.0 59.0 53.0 52.0 37.0 33. 13 43.0 40.0 42.0 41.0 50.0 47.0 60.0 57.0 54.0 50.0 38.0 34.	8	40.0	40.0	40.0	46.0	53.0	50.0	56.0	63.0	57.0	54.0	35.0	31.0
10 40.0 40.0 42.0 41.0 52.0 50.0 57.0 60.0 53.0 53.0 39.0 32.0 11 37.0 39.0 43.0 42.0 56.0 48.0 58.0 59.0 50.5 52.0 37.0 33. 12 47.0 38.0 43.0 42.0 50.0 50.0 61.0 59.0 53.0 52.0 37.0 33. 13 43.0 40.0 42.0 41.0 50.0 47.0 60.0 57.0 54.0 50.0 38.0 34.													33.0
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				43.0								25.0	26.0
		32.0	36.0	40.0	43.0	50.0	53.0	62.0	53.0	50.0	32.0	36.0	28.0
26 31.0 36.0 41.0 43.0 48.0 52.0 53.0 56.0 49.0 32.0 30.0 32.	26	31.0	36.0	41.0	43.0	48.0	52.0	53.0	56.0	49.0	32.0	30.0	32.0
27 37.0 27.0 40.0 45.0 40.0 54.0 55.0 58.0 45.0 32.0 31.0 31.	27	37.0	27.0	40.0	45.0	40.0	54.0	55.0	58.0	45.0	32.0	31.0	31.0
			35.0	45.0	45.0	37.0	52.0	57.0		50.0	32.0	39.0	26.0
													29.0
			_										33.0
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Table 3(b) .. ctd

77 /5	-				3.5					0 :		
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1820	200		200			-				40.0		20.0
1	26.0	43.0	36.0	45.0	47.0	50.0	57.0	60.0	47.0	48.0	37.0	38.0
2	25.0	42.0	35.0	48.0	50.0	50.0	55.0	60.0	51.0	50.0	35.0	38.0
3	28.0	41.0	38.0	47.0	45.0	48.0	50.0	60.0	51.0	51.0	38.0	39.0
4	32.0	42.0	40.0	44.0	40.0	51.0	52.0	57.0	58.0	48.0	40.0	43.0
5	36.0	44.0	34.0	41.0	44.0	50.0	53.0	58.0	57.0	47.0	39.0	45.0
6	35.0	44.0	36.0	42.0	40.0	50.0	52.0	60.0	58.0	46.0	42.0	46.0
7	33.0	47.0	39.0	36.0	46.0	50.0	56.0	57.0	56.0	46.0	44.0	46.0
8	26.0	45.0	40.0	43.0	48.0	52.0	57.0	56.0	57.0	45.0	44.0	46.0
9	30.0	44.0	39.0	42.0	48.0	45.0	58.0	53.0	58.0	44.0	42.0	46.0
10	36.0	40.0	40.0	40.0	47.0	45.0	59.0	56.0	56.0	44.0	42.0	46.0
11	38.0	42.0	40.0	38.0	50.0	47.0	60.0	57.0	60.0	45.0	40.0	44.0
12	30.0	41.0	39.0	43.0	52.0	46.0	64.0	60.0	61.0	45.0	37.0	38.0
13	33.0	40.0	45.0	45.0	50.0	50.0	62.0	59.0	54.0	44.0	37.0	33.0
14	31.0	38.0	50.0	44.0	51.0	53.0	60.0	60.0	56.0	44.0	38.0	30.0
15	33.0	39.0	49.0	42.0	48.0	54.0	62.0	60.0	52.0	45.0	32.0	34.0
16	32.0	40.0	46.0	45.0	50.0	53.0	60.0	60.0	52.0	42.0	37.0	40.0
17	22.0	40.0	44.0	48.0	48.0	54.0	58.0	52.0	50.0	40.0	38.0	42.0
18	29.0	35.0	37.0	50.0	47.0	50.0	57.0	54.0	40.0	39.0	38.0	45.0
19	22.0	34.0	40.0	48.0	46.0	50.0	58.0	47.0	47.0	40.0	40.0	44.0
20	25.0	36.0	42.0	52.0	51.0	55.0	56.0	49.0	48.0	41.0	41.0	46.0
21	22.0	33.0	45.0	50.0	54.0	55.0	54.0	46.0	45.0	40.0	42.0	44.0
22	28.0	36.0	43.0	52.0	55.0	60.0	53.0	47.0	47.0	39.0	40.0	42.0
23	40.0	36.0	38.0	52.0	57.0	59.0	56.0	55.0	46.0	39.0	36.0	40.0
24	37.0	35.0	35.5	53.0	53.0	65.0	53.0	60.0	44.0	41.0	36.0	37.0
25	42.0	36.0	33.5	53.5	48.0	63.0	52.0	57.0	44.0	38.0	40.0	34.0
26	42.0	34.0	43.5	40.0	48.0	63.0	58.0	49.0	46.0	40.0	42.0	35.0
27	40.0	35.0	47.0	37.0	46.0	65.0	59.0	52.0	44.0	38.0	43.0	34.0
28	35.0	32.0	48.5	40.0	47.0	63.0	56.0	50.0	45.0	38.0	42.0	32.0
29	40.0	38.0	45.0	43.0	45.0	62.0	59.0	50.0	46.0	38.0	44.0	32.0
30	37.0	_	46.0	45.0	46.0	60.0	60.0	50.0	45.5	39.0	42.0	32.0
31 1821	39.0	_	44.0	_	48.0	_	62.0	50.0	_	40.0	_	31.0
1021	30.0	44.0	39.0	44.0	51.0	48.0	57.0	60.0	57.0	48.0	50.0	40.0
2	30.0	44.0 40.0	41.0	44.0 44.0	51.0 52.0	52.0	60.0	60.0	$57.0 \\ 58.0$	50.0	52.0	41.0
3	28.0	40.0	41.0	44.0	52.0	52.0	57.0	60.0	57.0	52.0	44.0	33.0
4	30.0	34.0	43.0	42.0	48.0	50.0	57.0	60.0	57.0	47.0	37.0	38.0
5	33.0	34.0 34.0	43.0 42.0	42.0 40.0	50.0	51.0	57.0 53.0	61.0	$57.0 \\ 58.0$	47.0 45.0	$37.0 \\ 37.0$	38.0
6	34.0	37.0	44.0	42.0	47.0	51.0 52.0	54.0	60.0	57.0	50.0	37.0	40.0
7	38.0	40.0	45.0	45.0	42.0	55.0	55.0	57.0	57.0	50.0	42.0	42.0
8	38.0	42.0	42.0	46.0	43.0	50.0	55.0	60.0	52.0	49.0	45.0	47.0
9	39.0	42.0 42.0	42.0 43.0	40.0 47.0	43.0 43.0	47.0	56.0	52.0	52.0 50.0	50.0	45.0	$47.0 \\ 45.0$
10	39.0	39.0	45.0	44.0	45.0	50.0	56.0	56.0	54.0	52.0	47.0	44.0
11	39.0	34.0	46.0	40.0	43.0 44.0	50.0	54.0	56.0	54.0	48.0	47.0 45.0	40.0
12	42.0	38.0	45.0	42.0	45.0	52.0	57.0	57.0	52.0	50.0	45.0	41.0
13	38.0	36.0	42.0	42.0	44.0	53.0	56.0	60.0	51.0	48.0	45.0	43.0
14	35.0	37.0	40.0	40.0	46.0	55.0	52.0	60.0	56.0	48.0	44.0	43.0
15	46.0	38.0	40.0	37.0	42.0	56.0	52.0	63.0	56.0	47.0	43.0	44.0
16	43.0	37.0	44.0	42.0	45.0	58.0	54.0	57.0	58.0	50.0	44.0	40.0
17	44.0	37.0	38.0	43.0	47.0	60.0	60.0	55.0	57.0	46.0	43.0	42.0
18	48.0	34.0	37.0	45.0	48.0	58.0	63.0	54.0	55.0	47.0	36.0	41.0
19	45.0	34.0	36.0	46.0	49.0	60.0	63.0	54.0	56.0	47.0	39.0	37.0
20	42.0	35.0	38.0	48.0	47.0	60.0	60.0	57.0	55.0	44.0	40.0	38.0
21	47.0	36.0	39.0	47.0	48.0	59.0	60.0	57.0	53.0	40.0	40.0	38.0
22	40.0	40.0	34.0	50.0	46.0	58.0	57.0	59.0	55.0	43.0	44.0	38.0
23	47.0	41.0	41.0	47.0	45.0	60.0	57.0	62.0	50.0	44.0	40.0	37.0
24	47.0	38.0	40.0	45.0	45.0	60.0	56.0	64.0	51.0	45.0	39.0	32.0
25	44.0	37.0	42.0	50.0	42.0	58.0	57.0	61.0	50.0	45.0	38.0	32.0
26	38.0	40.0	39.0	54.0	40.0	59.0	55.0	57.0	53.0	49.0	39.0	34.0
27	36.0	36.0	40.0	56.0	44.0	59.0	58.0	54.0	49.0	52.0	37.0	36.0
28	35.0	32.0	40.0	56.0	46.0	61.0	58.0	53.0	54.0	53.0	37.0	38.0
29	40.0	_	42.0	53.0	48.0	62.0	59.0	52.0	50.0	50.0	38.0	40.0
30	44.0	_	43.0	50.0	50.0	62.0	56.0	53.0	49.0	49.0	37.0	34.0
31	43.0	_	43.0	-	49.0	_	57.0	53.0	-	50.0	_	38.0
			J.0							- 0.0		

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1822	J (411	_ 55		1/1			J (41		~~P	200	,	
1	36.0	44.0	37.0	46.0	52.0	53.0	55.0	55.0	55.0	50.0	53.0	37.0
2	34.0	45.0	40.0	45.0	47.0	56.0	57.0	56.0	55.0	51.0	50.0	33.0
3	34.0	36.0	42.0	46.0	40.0	57.0	57.0	54.0	54.0	52.0	49.0	36.0
4	32.0	38.0	38.0	47.0	40.0	57.0	60.0	53.0	53.0	50.0	48.0	35.0
5	36.0	34.0	40.0	44.0	42.0	70.0	56.0	55.0	53.0	52.0	50.0	36.0
6	34.0	40.0	37.0	42.0	42.0	65.0	60.0	57.0	54.0	51.0	50.0	36.0
7	34.0	38.0	34.0	40.0	44.0	63.0	60.0	60.0	54.0	50.0	46.0	35.0
8	37.0	39.0	39.0	40.0	44.0	64.0	59.0	62.0	52.0	48.0	43.0	37.0
9	38.0	40.0	40.0	38.0	40.0	62.0	61.0	61.0	50.0	44.0	42.0	36.0
10	39.0	36.0	38.0	38.0	38.0	60.0	57.0	60.0	50.0	44.0	46.0	35.0
11	40.0	35.0	37.0	39.0	39.0	60.0	57.0	60.0	50.0	43.0	45.0	36.0
12	40.0	36.0	43.0	40.0	42.0	60.0	58.0	58.0	50.0	43.0	44.0	37.0
13	42.0	40.0	42.0	42.0	44.0	60.0	58.0	56.0	48.0	42.0	44.0	37.0
14	40.0	42.0	44.0	44.0	47.0	60.0	58.0	55.0	50.0	40.0	40.0	39.0
15	40.0	39.0	45.0	45.0	50.0	56.0	60.0	55.0	52.0	40.0	37.0	36.0
16	40.0	36.0	46.0	44.0	54.0	57.0	58.0	56.0	54.0	39.0	37.0	36.0
17	40.0	40.0	44.0	42.0	55.0	60.0	59.0	56.0	47.0	38.0	37.0	40.0
18	40.0	42.0	45.0	45.0	54.0	57.0	60.0	57.0	50.0	40.0	39.0	40.0
19	40.0	41.0	46.0	42.0	56.0	57.0	62.0	60.0	52.0	42.0	36.0	38.0
20	39.0	38.0	45.0	40.0	55.0	58.0	60.0	62.0	52.0	42.0	38.0	37.0
21	41.0	36.0	46.0	42.0	52.0	60.0	63.0	64.0	50.0	40.0	36.0	36.0
22	40.0	40.0	46.0	45.0	54.0	61.0	60.0	57.0	50.0	47.0	42.0	36.0
23	40.0	40.0	43.0	45.0	54.0	62.0	60.0	56.0	50.0	50.0	42.0	37.0
24	38.0	42.0	40.0	46.0	52.0	61.0	63.0	60.0	45.0	50.0	43.0	36.0
25	40.0	43.0	40.0	44.0	53.0	63.0	61.0	57.0	43.0	50.0	45.0	36.0
26	42.0	40.0	44.0	46.0	53.0	60.0	60.0	56.0	43.0	48.0	44.0	33.0
27	41.0	39.0	50.0	48.0	53.0	60.0	60.0	56.0	44.0	46.0	40.0	35.0
28	42.0	38.0	47.0	50.0	54.0	60.0	57.0	55.0	44.0	45.0	37.0	35.0
29	44.0	-	46.0	50.0	54.0	57.0	52.0	55.0	44.0	47.0	36.0	36.0
30	40.0	_	44.0	53.0	54.0	56.0	55.0	56.0	43.0	50.0	36.0	35.0
31	40.0	_	42.0	_	57.0	_	56.0	54.0	_	50.0	_	31.0
1823												
1	30.0	34.0	38.0	44.0	46.0	49.0	54.0	60.0	56.0	42.0	40.0	39.0
2	38.0	33.0	39.0	43.0	47.0	50.0	52.0	57.0	56.0	42.0	43.0	36.0
3	43.0	32.0	36.0	42.0	50.0	50.0	55.0	58.0	58.0	43.0	41.0	35.0
4	42.0	25.0	37.0	42.0	50.0	53.0	52.0	59.0	60.0	45.0	36.0	34.0
5	40.0	24.0	37.0	40.0	52.0	46.0	53.0	60.0	56.0	48.0	42.0	33.0
6	38.0	26.0	39.0	42.0	56.0	55.0	50.0	59.0	57.0	49.0	42.0	35.0
7	40.0	30.0	36.0	40.0	52.0	53.0	51.0	58.0	60.0	48.0	42.0	37.0
8	39.0	30.0	32.0	40.0	50.0	53.0	53.0	59.0	58.0	42.0	41.0	40.0
9	38.0	33.0	36.0	40.0	50.0	52.0	55.0	60.0	52.0	38.0	43.0	40.0
10	38.0	32.0	38.0	42.0	46.0	52.0	52.0	60.0	46.0	40.0	42.0	38.0
11	37.0	42.0	37.0	43.0	48.0	50.0	53.0	62.0	53.0	37.0	40.0	37.0
12	38.0	33.0	40.0	44.0	50.0	52.0	55.0	62.0	50.0	44.0	42.0	34.0
13	39.0	34.0	44.0	46.0	46.0	53.0	53.0	56.0	51.0	42.0	43.0	37.0
14	36.0	34.0	40.0	46.0	47.0	54.0	52.0	55.0	52.0	40.0	44.0	38.0
15	35.0	34.0	40.0	47.0	50.0	53.0	54.0	52.0	50.0	42.0	42.0	40.0
16	30.0	32.0	40.0	48.0	52.0	53.0	52.0	55.0 54.0	49.0	43.0	42.0	40.0
17 18	$22.0 \\ 23.0$	$38.0 \\ 40.0$	42.0	$44.0 \\ 38.0$	$47.0 \\ 46.0$	$53.0 \\ 52.0$	$54.0 \\ 53.0$	$54.0 \\ 54.0$	$48.0 \\ 49.0$	$44.0 \\ 45.0$	$42.0 \\ 42.0$	$33.0 \\ 27.0$
18	25.0 26.0	36.0	40.0	38.0	$46.0 \\ 47.0$	52.0 55.0	53.0 54.0	53.0		43.0 43.0		$\frac{27.0}{37.0}$
20	35.0	38.0	$40.0 \\ 41.0$	38.0 40.0	50.0	52.0	54.0 54.0	52.0	$50.0 \\ 49.0$	43.0 42.0	$42.0 \\ 44.0$	36.0
20 21	27.0	38.0	$41.0 \\ 44.0$	40.0 44.0	47.0	52.0 50.0	54.0 55.0	52.0 50.0	49.0 47.0	42.0 46.0		33.0
21 22	$\frac{27.0}{26.0}$	36.0	36.0	42.0	$47.0 \\ 46.0$	50.0	55.0	50.0 52.0	$47.0 \\ 47.0$	45.0	$44.0 \\ 45.0$	38.0
23	28.0	38.0	42.0	42.0 42.0	45.0	50.0	53.0	52.0 53.0	48.0	43.0 44.0	46.0	40.0
23	29.0	38.0	44.0	43.0	50.0	49.0	53.0	55.0	50.0	44.0	46.0	40.0 42.0
24 25	30.0	34.0	44.0 41.0	43.0 42.0	53.0	$49.0 \\ 47.0$	55.0	55.0	55.0	44.0 44.0	45.0	42.0 40.0
26	27.0	40.0	41.0 42.0	42.0 40.0	53.0 54.0	50.0	55.0	55.0 57.0	46.0	44.0 45.0	45.0	37.0
20 27	$\frac{27.0}{37.0}$	36.0	42.0 42.0	40.0	53.0	50.0	56.0	$57.0 \\ 57.0$	46.0	43.0 44.0	45.0	39.0
28	38.0	37.0	43.0	40.0 42.0	55.0	55.0	57.0	56.0	44.0	42.0	42.0	40.0
28	40.0	57.0 -	43.0 42.0	42.0 44.0	56.0	53.0 54.0	58.0	60.0	44.0 45.0	42.0 40.0	42.0 41.0	40.0
30	34.0	_	$\frac{42.0}{44.0}$	$44.0 \\ 46.0$	56.0		60.0	56.0		38.0		40.0 40.0
30	$34.0 \\ 35.0$	_	$44.0 \\ 46.0$	40.0	56.0 54.0	55.0 -	60.0	56.0	46.0	35.0	42.0	40.0 40.0
91	JJ.U		40.0		04.0		00.0	0.00		00.0		40.0

Table 3(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1824												
1	42.0	43.0	36.0	40.0	52.0	54.0	59.0	60.0	63.0	45.0	48.0	29.0
2	42.0	44.0	35.0	40.0	52.0	59.0	58.0	61.0	64.0	46.0	44.0	24.0
3	43.0	43.0	40.0	38.0	50.0	62.0	56.0	59.0	62.0	52.0	39.0	24.0
4	42.0	42.0	38.0	50.0	51.0	60.0	57.0	57.0	60.0	51.0	35.0	27.0
5	42.0	36.0	41.0	50.0	51.0	58.0	60.0	58.0	54.0	52.0	33.0	35.0
6	37.0	40.0	42.0	50.0	50.0	60.0	58.0	56.0	54.0	53.0	37.0	30.0
7	40.0	43.0	40.0	48.0	48.0	62.0	59.0	60.0	54.0	51.0	40.0	33.0
8	42.0	43.0	32.0	44.0	50.0	62.0	59.0	59.0	54.0	51.0	36.0	32.0
9	44.0	44.0	36.0	42.0	52.0	59.0	58.0	58.0	53.0	46.0	45.0	30.0
10	40.0	42.0	34.0	34.0	55.0	55.0	58.0	58.0	52.0	42.0	43.0	36.0
11	35.0	42.0	35.0	37.0	50.0	60.0	59.0	58.0	50.0	45.0	42.0	42.0
12	36.0	39.0	34.0	37.0	50.0	53.0	60.0	59.0	53.0	40.0	44.0	44.0
13	35.0	36.0	33.0	38.0	39.0	52.0	60.0	59.0	57.0	40.0	45.0	45.0
14	36.0	34.0	36.0	40.0	46.0	50.0	63.0	58.0	55.0	42.0	40.0	42.0
15	31.0	38.0	43.0	42.0	47.0	50.0	60.0	54.0	56.0	44.0	40.0	40.0
16	35.0	36.0	44.0	41.0	46.0	55.0	62.0	55.0	60.0	41.0	45.0	40.0
17	37.0	36.0	45.0	41.0	46.0	60.0	63.0	53.0	60.0	42.0	40.0	44.0
18	39.0	35.0	45.0	43.0	45.0	56.0	61.0	51.0	56.0	43.0	37.0	44.0
19	44.0	40.0	47.0	50.0	44.0	52.0	62.0	58.0	57.0	44.0	36.0	40.0
20	40.0	40.0	48.0	52.0	41.0	54.0	62.0	59.0	55.0	47.0	44.0	35.0
21	39.0	40.0	42.0	50.0	43.0	56.0	64.0	60.0	52.0	50.0	39.0	36.0
22	40.0	40.0	38.0	47.0	50.0	54.0	64.0	62.0	52.0	53.0	37.0	34.0
23	35.0	42.0	40.0	44.0	51.0	52.0	60.0	60.0	53.0	50.0	39.0	36.0
24	40.0	36.0	40.0	46.0	48.0	53.0	57.0	56.0	52.0	49.0	40.0	38.0
25	43.0	38.0	40.0	48.0	50.0	56.0	58.0	57.0	44.0	50.0	30.0	44.0
26	45.0	36.0	40.0	50.0	54.0	60.0	58.0	62.0	42.0	45.0	36.0	43.0
27	43.0	37.0	38.0	47.0	56.0	60.0	60.0	60.0	36.0	42.0	40.0	42.0
28	38.0	39.0	36.0	48.0	58.0	57.0	62.0	58.0	40.0	42.0	36.0	34.0
29	38.0	40.0	40.0	50.0	60.0	56.0	62.0	59.0	49.0	44.0	32.0	35.0
30	42.0	_	40.0	50.0	56.0	56.0	60.0	60.0	51.0	42.0	33.0	40.0
31	43.0	_	36.0	_	60.0	_	56.0	62.0	_	44.0	_	43.0

Table 3(c) Morning temperatures (degs F) at Armagh - Series I 1834-1882

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1834	96.5	01.0	47.0	50.0	F0.0	co o	CD 0	70.0	FO 1	F.C. F	F1 F	45.0
1	36.5	31.3	47.3	52.0	58.0	62.8	63.0	72.9	59.1	56.5	51.5	45.9
2	49.5	46.0	48.8	46.8	59.5	-	64.4	73.6	57.9	58.5	51.0	49.2
3	44.2	41.0	53.0	49.8	63.2	60.0	70.3	68.0	57.0	58.0	54.5	50.0
4	48.0	46.5	49.0	48.0	62.7	62.0	65.0	65.6	59.3	54.0	54.8	52.3
5	49.0	37.0	41.0	49.8	61.2	61.0	67.2	64.2	57.2	-	46.2	53.8
6	36.8	37.9	47.0	54.0	61.0	65.1	67.1	65.0	57.5	61.0	41.0	51.0
7	41.6	41.6	49.3	46.0	57.4	68.0	57.5	66.2	54.3	61.3	46.8	40.5
8	40.7	42.8	50.9	41.3	56.6	61.0	65.4	66.1	56.5	-	42.1	42.6
9	42.6	42.5	52.7	44.0	54.4	61.3	62.5	66.0	56.5	50.0	39.0	37.7
10	43.1	42.2	53.3	44.0	49.5	53.7	66.2	65.1	57.3	51.5	41.1	39.5
11	43.0	37.2	53.2	46.0	60.8	58.6	64.3	67.0	57.0	51.0	43.8	42.7
12	42.0	40.2	53.1	46.4	58.0	58.4	62.7	64.0	55.0	57.2	43.0	35.2
13	41.0	47.2	47.9	47.0	57.0	67.0	69.0	66.2	60.0	48.9	40.7	43.5
14	38.2	46.4	41.0	47.0	56.0	60.0	63.0	66.1	60.6	50.4	48.1	43.7
15	43.2	44.5	40.0	54.0	-	48.2	67.2	67.2	57.0	57.4	47.1	44.9
16	44.1	47.0	46.0	50.5	55.1	55.0	55.9	68.7	63.8	48.3	49.0	45.1
17	42.4	48.3	42.2	51.0	53.0	60.0	57.0	57.9	65.0	45.0	50.0	33.0
18	37.0	43.9	45.0	55.2	51.8	57.9	52.2	59.8	64.0	51.0	48.2	31.9
19	40.2	39.9	44.2	55.8	52.0	59.8	59.9	60.3	63.0	52.2	44.5	40.0
20	49.1	40.7	45.5	56.0	56.0	62.1	65.0	53.5	59.8	55.6	42.0	38.8
21	43.2	42.0	45.0	60.3	59.3	54.5	70.5	52.5	58.5	53.1	41.9	37.0
22	45.7	46.1	49.9	54.8	58.1	60.8	67.0	56.0	56.8	51.1	34.5	36.0
23	45.5	45.3	45.2	55.0	63.1	67.2	64.7	54.0	57.2	36.5	36.0	35.6
24	43.8	44.0	43.2	52.5	55.0	64.5	67.1	55.0	56.8	44.0	39.2	40.0
25	47.5	50.1	45.1	53.2	55.4	60.3	57.2	54.0	61.0	45.0	41.0	39.0
26	40.0	44.0	49.6	56.2	64.8	61.0	63.7	52.7	60.8	52.0	46.0	43.2
27	39.2	42.4	48.4	40.9	65.3	63.6	57.9	54.2	59.0	49.2	46.1	43.7
28	35.0	55.3	39.2	40.0	64.7	62.5	61.8	59.9	59.5	47.5	45.7	49.0
29	46.8	_	41.9	46.0	62.5	65.8	66.4	55.2	58.9	49.1	38.5	52.1
30	48.0	_	42.0	51.0	64.7	61.2	70.2	54.7	60.2	52.5	44.0	53.0
31	39.9	_	47.0	-	62.0	_	72.1	59.0	_	50.9	_	40.0
1835												
1	29.5	45.1	47.0	55.2	46.0	55.5	61.5	65.2	61.8	53.0	48.4	40.2
2	32.8	50.8	40.0	48.5	43.3	53.7	65.0	64.8	62.1	49.0	44.5	44.8
3	37.0	48.1	38.6	46.8	52.8	52.0	62.0	66.0	65.0	51.0	47.2	38.2
4	39.0	43.5	39.0	48.0	50.0	54.8	63.0	61.8	59.2	51.0	45.0	41.0
5	38.1	40.1	42.0	56.7	50.5	61.5	57.0	63.1	62.0	52.2	44.3	47.5
6	37.0	49.0	38.0	52.1	53.8	68.0	55.3	57.9	63.2	47.9	47.0	48.0
7	36.3	37.0	37.8	52.8	61.8	70.9	59.2	60.0	57.1	49.4	44.2	44.6
8	44.0	37.9	36.8	52.8	56.4	64.4	63.2	65.0	58.2	49.0	39.0	41.5
9	36.7	36.6	36.0	50.4	54.0	67.3	56.0	68.0	54.8	45.0	42.0	39.0
10	34.8	49.0	43.1	48.0	52.0	60.0	58.0	70.2	53.5	45.7	40.8	41.5
11	40.1	41.3	43.8	50.8	54.8	58.4	59.8	57.0	54.0	47.2	35.2	47.4
12	45.3	44.5	43.1	51.8	51.5	64.3	57.0	60.7	55.5	54.3	38.2	44.2
13	46.0	50.0	48.0	55.5	44.0	62.0	58.8	66.5	56.9	51.0	42.8	47.0
14	42.0	45.9	43.7	41.0	42.3	65.0	61.8	63.5	53.9	51.0	33.1	45.2
15	34.3	42.9	45.5	41.2	52.5	61.6	57.5	63.5	53.9	53.2	43.2	41.0
16	29.2	41.2	44.4	42.7	55.8	58.8	62.4	69.0	54.0	53.8	49.0	43.9
17	32.0	36.0	46.0	48.5	53.0	63.5	62.6	68.5	52.5	52.8	48.6	44.9
18	33.9	36.0	46.2	47.7	56.3	59.5	60.3	68.0	55.1	52.8	45.0	40.4
19	23.8	35.8	53.6	53.8	54.0	56.0	60.8	70.7	54.1	46.0	48.5	32.0
20	34.6	34.3	52.8	56.2	59.0	65.0	59.8	66.2	57.0	43.9	46.8	35.0
21	39.0	36.3	46.1	51.6	61.0	57.0	62.5	62.0	56.0	47.4	46.0	36.0
22	44.0	41.8	43.9	54.0	53.0	51.0	61.0	59.0	54.5	43.2	51.3	30.5
23	42.7	36.8	42.0	52.8	54.0	51.8	63.0	58.3	50.2	42.4	53.1	31.6
24	48.0	47.0	41.3	47.0	51.8	52.0	64.8	55.8	49.5	41.3	50.0	-
25	48.0	39.5	45.7	39.6	53.0	47.0	64.8	53.0	50.7	46.0	51.5	38.6
26	47.0	43.0	41.3	43.5	51.0	50.6	67.8	57.0	53.5	46.0	47.9	44.8
27	47.1	36.5	42.0	45.5	51.0	57.7	64.9	63.0	47.0	42.0	42.5	44.2
28	48.0	38.0	44.2	46.2	52.0	59.4	62.0	61.0	52.7	49.0	40.0	41.7
29	46.9	_	47.0	48.3	57.0	60.0	64.0	61.0	52.0	41.4	47.9	43.7
30	44.9	_	50.2	49.8	58.0	60.5	61.0	61.0	53.2	45.8	43.0	45.0
31	52.9	_	56.0	_	54.8		68.0	61.6	_	40.0	_	46.9

Table 3(c) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1836				-r-*			, .	8	P			
1	39.8	33.0	40.8	39.5	48.0	56.9	62.0	56.8	53.7	47.5	48.6	50.0
2	44.1	38.7	40.2	42.0	49.0	58.6	61.3	62.2	48.8	45.5	46.5	44.5
3	48.8	35.9	42.0	43.4	50.6	59.7	67.2	56.9	50.5	50.0	38.5	45.2
4	49.3	33.1	36.0	49.0	53.5	56.0	67.5	60.0	51.6	51.0	38.8	50.0
5	45.0	43.0	34.3	47.0	52.0	54.3	62.0	58.2	53.2	48.3	35.3	47.0
6	45.0	41.2	39.8	44.5	53.0	55.0	58.0	58.3	52.7	53.2	35.0	44.3
7	42.4	44.0	37.9	42.0	55.5	62.0	59.8	57.1	49.0	48.5	36.8	38.8
8	42.8	44.6	39.1	45.5	59.4	59.0	61.0	59.5	51.0	47.8	48.1	37.0
9	38.2	36.9	39.3	46.0	60.2	57.0	66.0	61.7	50.0	50.4	45.0	36.3
10	31.9	34.9	39.9	49.0	61.5	59.0	62.0	66.0	51.8	47.8	42.0	34.0
11	29.1	44.9	40.2	53.0	63.3	58.0	55.5	67.5	52.2	48.7	43.3	38.0
12	36.1	45.3	44.3	48.5	60.2	64.5	58.3	65.3	53.8	47.8	45.0	39.5
13	45.8	44.8	42.5	54.6	60.0	59.0	58.0	60.3	52.9	48.0	40.3	41.0
14	34.2	44.7	38.1	51.8	58.7	65.8	54.6	59.8	52.8	53.0	45.1	36.0
15	33.5	50.0	34.0	44.5	57.5	61.0	59.5	58.0	53.1	52.8	47.0	39.5
16 17	36.5	35.8	49.2	49.0	56.2	62.0	56.0	59.0	52.2	57.5	39.0	46.0
18	$41.9 \\ 37.0$	$36.3 \\ 37.0$	$49.5 \\ 48.0$	$49.0 \\ 46.6$	$55.9 \\ 60.4$	$61.0 \\ 58.0$	$54.0 \\ 52.3$	$59.0 \\ 55.8$	$52.9 \\ 50.0$	$57.9 \\ 51.0$	$36.0 \\ 41.2$	$49.0 \\ 50.0$
19	42.0	36.0	50.8	51.0	52.8	57.8	52.5	61.5	50.0 52.8	51.0 50.3	36.0	38.5
20	45.3	41.8	49.9	45.5	55.8	53.8	52.5 55.2	55.1	52.6 50.3	54.0	42.1	45.2
20 21	38.3	40.4	46.2	51.5	60.2	59.0	55.2	57.9	50.3	50.8	38.4	46.5
22	45.9	35.0	45.0	49.8	49.8	59.8	57.8	54.0	59.1	52.0	38.3	32.0
23	40.0	36.2	38.0	46.6	49.2	58.5	58.0	54.6	57.8	52.5	35.7	34.1
24	43.0	34.9	39.3	49.5	57.8	59.7	58.8	55.3	57.5	51.0	31.0	32.7
25	44.0	32.3	39.8	47.5	59.0	61.2	64.5	54.0	59.3	49.8	39.0	29.2
26	36.6	30.1	38.8	46.6	57.0	62.4	64.0	54.3	57.0	39.2	47.0	31.3
27	38.3	36.8	39.5	47.8	60.2	59.2	60.7	57.4	53.0	40.0	45.0	31.5
28	33.5	38.0	40.4	39.0	62.0	61.0	53.0	54.6	52.6	33.0	41.6	31.9
29	37.8	43.6	41.2	44.3	62.3	57.8	55.1	55.8	48.5	39.0	37.0	32.7
30	40.8	-	41.8	48.0	61.0	65.8	56.6	62.1	45.7	30.0	39.0	32.7
31	39.4	-	42.0	_	56.2	_	56.0	57.1	_	45.0	_	31.3
1837												
1	38.8	34.0	42.6	44.0	56.1	51.4	68.2	58.2	56.6	62.8	40.1	45.7
2	38.8	45.0	43.3	34.3	50.4	52.4	64.7	62.6	52.7	61.0	43.9	45.9
3	37.0	44.0	39.2	37.1	50.8	57.2	62.0	58.2	55.4	61.1	45.1	42.0
4	37.1	42.1	42.6	39.0	50.4	56.8	66.6	56.0	54.5	60.7	45.2	35.2
5	36.2	45.3	45.1	42.1	51.7	57.0	64.7	56.3	55.4	58.7	49.9	40.0
6	$37.8 \\ 36.1$	$49.2 \\ 47.5$	$40.0 \\ 43.3$	$42.0 \\ 41.0$	$51.2 \\ 46.9$	$57.2 \\ 52.0$	$65.5 \\ 65.5$	59.3	$60.2 \\ 58.4$	$57.7 \\ 55.0$	$52.2 \\ 51.5$	$37.3 \\ 38.7$
7 8	46.5	$47.5 \\ 42.4$	46.0	41.0 43.0	36.2	52.0 53.0	64.5	$61.8 \\ 60.3$	60.6	55.0 57.8		39.6
9	36.2	48.4		43.0 41.2	46.2		66.1	58.9		58.0	$52.0 \\ 54.0$	41.0
10	$30.2 \\ 30.9$	42.2	$43.0 \\ 37.5$	36.8	50.7	$57.2 \\ 56.8$	68.0	65.0	$64.3 \\ 54.3$	60.0	46.7	39.0
11	39.6	36.9	31.8	35.8	55.8	58.2	67.8	65.0	57.3	52.3	43.6	35.7
12	42.9	42.2	32.8	40.1	51.0	61.0	68.7	63.2	50.2	52.0	45.8	37.5
13	36.9	38.6	37.5	45.2	50.7	61.0	65.5	63.0	52.2	49.9	46.0	45.4
14	36.8	45.1	37.1	37.5	50.1	63.0	65.6	65.0	52.6	51.8	39.2	44.0
15	39.0	51.4	37.0	36.7	62.0	62.6	63.9	65.0	51.4	56.0	41.9	49.0
16	39.2	43.2	39.7	38.7	56.1	63.8	62.1	65.8	57.7	54.9	41.6	45.2
17	39.0	46.1	40.7	45.8	49.8	62.8	62.1	67.8	57.0	53.4	45.7	49.0
18	40.0	37.0	37.7	49.2	50.0	64.0	66.7	65.5	59.8	54.0	47.4	45.2
19	38.0	38.0	39.0	43.2	51.5	62.0	62.1	65.1	63.9	53.8	38.6	46.4
20	42.0	40.6	38.5	46.0	50.2	64.0	62.5	63.0	61.0	54.3	40.8	44.3
21	44.4	37.2	41.9	43.8	50.6	61.0	68.2	64.8	60.8	54.1	52.8	49.9
22	43.8	38.8	34.4	49.1	50.6	68.8	69.8	58.5	57.1	50.3	48.2	47.0
23	36.7	37.0	32.0	46.0	53.2	70.2	66.4	61.8	57.8	43.1	42.1	51.6
24	38.1	38.0	41.6	46.3	50.0	58.9	68.8	60.2	56.2	45.8	37.8	51.0
25	38.4	40.8	30.6	52.2	56.1	60.0	67.0	59.1	53.1	52.8	48.8	49.2
26	38.0	46.0	37.0	53.7	55.0	70.4	62.0	53.2	51.2	37.9	41.0	45.7
27	37.0	43.6	39.6	49.0	55.6	67.4	63.0	57.2	51.3	45.2	41.3	44.7
28	33.5	38.9	35.0	49.5	56.9	65.7	54.8	58.2	55.1	39.5	37.1	49.0
29	36.5	_	36.6	51.0	53.8	60.7	61.7	54.8	55.5	47.1	47.9	46.8
30	41.0	-	41.0	55.1	54.2	62.5	63.5	52.0	58.0	41.2	43.5	43.1
31	35.5		39.2		53.8		63.2	52.5		39.9		40.2

Table 3(c) .. ctd

						abie 3(. ,						
1888	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1				-	r	- 5			0				
2 42.6 82.7 89.5 46.2 43.7 61.2 65.6 65.7 57.8 51.2 42.8 44.3 4 45.1 33.8 40.0 51.1 51.0 56.6 63.0 55.2 54.9 48.9 46.1 43.2 5 46.0 36.0 42.3 48.1 51.0 56.8 63.0 55.2 54.9 48.9 46.1 43.2 7 38.8 43.1 41.9 45.1 64.6 57.0 61.1 56.0 51.7 55.7 56.0 63.1 60.0 51.5 36.0 40.0 40.0 38.8 40.0 38.8 40.0 38.8 40.0 <t< th=""><th></th><th>46.9</th><th>26.2</th><th>90 9</th><th>900</th><th>17 0</th><th>50 1</th><th>57 0</th><th>65 O</th><th>55.9</th><th>50.9</th><th>44.1</th><th>15.1</th></t<>		46.9	26.2	90 9	900	17 0	50 1	57 0	65 O	55.9	50.9	44.1	15.1
3 34.5 24.8 39.2 50.1 51.0 59.6 65.5 62.4 53.3 52.0 45.1 40.0 51.1 51.9 56.8 30.5 52.9 48.9 48.0 45.1 43.2 45.8 66.6 57.0 61.1 58.0 52.2 58.9 54.4 50.8 43.0 45.8 36.1 45.2 58.8 43.1 41.9 45.1 66.6 57.0 61.0 61.7 53.7 44.0 32.8 40.9 41.0 86.8 31.8 33.5 43.2 48.1 57.2 55.2 57.9 66.0 63.4 60.0 55.3 38.8 40.9 41.0 48.8 80.9 60.0 65.5 60.0 60.5 60.0 65.5 60.0 85.8 40.9 41.0 48.9 41.0 48.9 41.0 48.9 41.0 48.9 41.0 48.9 41.0 48.9 48.9 48.0 48.9 48.9 48.0 48.9 48													
4 45.1 33.8 40.0 51.1 51.9 56.8 63.0 58.2 54.4 50.8 43.0 43.8 6 41.1 36.3 40.9 47.8 63.8 53.8 62.2 57.2 52.1 47.7 50.0 39.2 7 38.8 43.1 41.9 45.1 64.6 57.0 61.1 58.0 51.2 49.5 46.8 38.8 49.9 47.4 41.0 32.8 49.9 47.2 41.9 46.8 58.8 57.8 61.0 61.1 50.2 53.3 38.8 40.9 17.1 41.1 41.1 34.7 27.2 41.9 46.8 58.8 57.8 61.0 60.0 60.0 36.0 36.8 48.2 48.8 41.0 41.1 41.1 41.2 41.3 33.3 30.0 48.0 48.2 48.6 60.0 60.2 50.0 58.8 48.2 44.8 48.3 48.3 48.3 48.3													
6 44.0 36.0 42.3 48.2 55.0 55.9 60.2 57.2 52.1 47.7 50.0 39.2 7 38.8 43.1 41.9 45.1 64.6 57.0 61.1 58.0 51.2 49.5 46.8 36.1 8 31.8 33.6 43.2 48.1 57.2 58.2 65.2 61.6 61.1 56.2 53.3 44.0 32.8 40.9 10 27.2 32.5 33.1 43.8 50.0 50.7 61.0 61.6 61.1 56.2 53.3 38.8 40.9 41 31.3 31.3 31.6 33.3 50.0 48.0 46.0 62.5 61.0 60.7 62.2 51.5 58.2 51.5 30.8 38.4 40.4 41.8 14 35.1 34.2 42.2 48.0 60.5 55.8 66.0 65.8 65.0 55.8 46.2 38.0 38.1 41.2 <th></th> <th>34.5</th> <th></th> <th></th> <th>50.1</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>52.0</th> <th></th> <th></th>		34.5			50.1						52.0		
6 41.1 36.3 40.9 47.8 63.8 63.2 67.2 57.2 47.7 50.0 39.2 7 38.8 43.1 41.9 45.1 57.2 82.2 61.2 61.2 57.3 44.0 32.8 9 32.5 33.1 48.8 53.0 50.1 59.2 61.6 61.1 56.2 53.3 38.8 40.9 11 34.7 27.2 41.9 46.8 58.8 57.8 63.0 60.0 58.4 42.0 48.0 12 31.9 28.0 48.0 48.2 59.2 57.8 57.8 58.2 51.5 43.0 43.0 14 35.1 34.2 42.5 48.6 46.0 62.5 58.5 57.8 48.2 41.5 48.6 46.0 62.5 58.5 57.8 48.2 41.5 48.6 46.0 62.5 58.5 51.5 46.2 38.2 49.0 41.2 41.2 <th>4</th> <th>45.1</th> <th>33.8</th> <th>40.0</th> <th>51.1</th> <th>51.9</th> <th>56.8</th> <th>63.0</th> <th>58.2</th> <th>54.9</th> <th>48.9</th> <th>46.1</th> <th>43.2</th>	4	45.1	33.8	40.0	51.1	51.9	56.8	63.0	58.2	54.9	48.9	46.1	43.2
6 41.1 36.3 40.9 47.8 63.8 63.2 67.2 57.2 47.7 50.0 39.2 7 38.8 43.1 41.9 45.1 57.2 82.2 61.2 61.2 57.3 44.0 32.8 9 32.5 33.1 48.8 53.0 50.1 59.2 61.6 61.1 56.2 53.3 38.8 40.9 11 34.7 27.2 41.9 46.8 58.8 57.8 63.0 60.0 58.4 42.0 48.0 12 31.9 28.0 48.0 48.2 59.2 57.8 57.8 58.2 51.5 43.0 43.0 14 35.1 34.2 42.5 48.6 46.0 62.5 58.5 57.8 48.2 41.5 48.6 46.0 62.5 58.5 57.8 48.2 41.5 48.6 46.0 62.5 58.5 51.5 46.2 38.2 49.0 41.2 41.2 <th>5</th> <th>46.0</th> <th>36.0</th> <th>42.3</th> <th>48.2</th> <th>55.0</th> <th>55.9</th> <th>60.2</th> <th>58.9</th> <th>54.4</th> <th>50.8</th> <th>43.0</th> <th></th>	5	46.0	36.0	42.3	48.2	55.0	55.9	60.2	58.9	54.4	50.8	43.0	
8 31.8 43.6 49.9 45.1 64.6 57.0 61.1 58.0 51.2 49.5 46.8 36.1 8.9 32.5 33.1 43.8 53.0 50.1 59.2 61.6 61.1 56.2 53.3 38.8 40.9 9 32.5 33.1 43.8 53.0 50.1 59.2 61.6 61.1 56.2 53.3 38.8 40.9 41.8 53.0 50.9 60.0 63.4 60.0 51.5 36.9 41.8 11 34.7 27.2 41.9 46.8 58.8 57.8 63.9 62.0 59.5 60.0 38.8 42.0 44.8 13 31.6 33.3 34.2 42.5 48.6 46.0 62.5 61.0 60.7 62.3 51.5 30.5 40.0 41.8 41.8 41.8 14 35.1 34.2 42.5 48.6 46.0 62.5 61.0 60.7 62.3 61.5 58.8 51.5 40.7 42.1 42.1	6												
8 31.8 35.6 43.2 48.1 57.2 58.2 65.2 61.6 61.7 56.2 33.8 40.9 10 27.2 32.5 43.1 43.8 53.0 57.9 65.0 63.4 60.0 51.5 36.9 41.8 11 34.7 27.2 41.9 46.8 58.8 57.8 60.2 59.5 58.0 62.0 58.0 42.0 48.0 43.2 48.1 13 31.6 33.3 50.0 48.0 43.2 59.2 57.8 57.8 58.2 51.5 43.0 37.0 14 35.1 34.2 42.5 48.6 60.6 65.0 61.0 55.0 56.5 58.8 42.0 43.3 37.0 40.2 41.1 16 28.2 32.5 36.0 40.5 48.6 66.0 55.5 56.5 57.8 46.2 38.2 40.0 18 23.3 38.1 40.3	7												
10													
10													
11													
12	10	27.2	32.5	45.2	52.7	55.2	57.9	65.0	63.4	60.0	51.5	36.9	41.8
12	11	34.7	27.2	41.9	46.8	58.8	57.8	63.9	62.0	58.0	42.6	38.0	43.4
13 31.6 33.3 50.0 48.0 43.2 59.2 57.8 57.8 55.2 51.5 30.0 37.0 14 35.1 34.2 42.5 48.6 46.0 62.5 61.0 60.7 62.3 51.5 39.5 42.0 16 28.2 32.5 36.0 40.5 45.8 65.0 55.2 58.5 57.8 46.3 38.8 35.1 17 30.6 36.8 42.4 36.3 49.6 61.7 61.6 55.8 46.2 38.2 35.1 20 36.9 35.1 39.8 44.2 55.5 58.4 59.0 57.0 51.5 56.0 40.0 48.0 21 43.0 37.9 39.1 43.5 52.8 57.0 57.7 58.8 55.8 57.2 41.0 38.1 42.2 42.1 43.0 38.1 43.2 45.1 58.6 55.2 55.6 56.6 54.2 55.5		31.9		49.9		50.8	56.0	62.0		60.0	38.8	42.0	
14													
15													
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17													
18		28.2		36.0	40.5	45.8	65.0	55.2		57.8	46.3	38.8	
18	17	30.6	36.8	42.4	36.3	49.6	64.7	61.8	61.6	55.8	46.2	38.2	40.9
19			38.4	46.6		45.0	58.0	57.7	61.0	56.2	49.2	42.0	
20 36.9 35.1 39.8 44.2 55.5 58.4 57.0 57.7 58.8 55.8 57.2 41.0 44.9 21 43.0 37.9 39.1 43.5 52.8 57.0 57.7 58.8 55.0 56.0 44.0 44.6 42.2 42.1 36.7 36.3 41.5 53.2 60.8 59.3 54.0 57.0 55.6 54.7 52.8 39.2 43.4 24 28.0 39.2 41.7 47.0 52.0 59.2 61.2 55.6 54.7 52.8 39.2 43.4 26 32.0 35.1 50.2 49.0 57.4 59.8 60.2 58.6 53.2 51.5 42.2 37.0 27 34.0 38.0 43.7 47.8 55.2 60.0 54.8 68.0 62.0 44.2 45.2 37.0 28 35.2 38.0 43.0 43.2 51.5 59.1 59.8													
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26 32.0 35.1 50.2 49.0 57.4 59.8 60.2 58.6 53.2 51.5 42.2 37.0 27 34.0 38.0 45.7 47.8 55.2 60.0 54.8 68.0 62.0 44.2 45.2 35.2 28 35.2 38.0 43.0 43.2 51.5 59.1 60.9 54.0 57.8 42.0 47.7 47.2 29 35.0 - 46.2 45.1 54.8 55.1 60.3 60.0 52.2 42.1 48.0 37.8 31 36.1 - 35.0 - 53.1 - 59.9 58.9 - 41.5 - 47.1 1839 38.1 41.3 51.9 54.8 57.2 59.1 55.8 51.0 45.2 41.8 2 46.3 36.3 41.8 36.2 55.7 55.2 62.2 63.8 57.7 48.3 44.9 44.9	24	28.0	39.2	41.7	47.0	52.0	59.2	61.2	54.0	54.0	51.1	40.0	36.9
26 32.0 35.1 50.2 49.0 57.4 59.8 60.2 58.6 53.2 51.5 42.2 37.0 27 34.0 38.0 45.7 47.8 55.2 60.0 54.8 68.0 62.0 44.2 45.2 35.2 28 35.2 38.0 43.0 43.2 51.5 59.1 60.9 54.0 57.8 42.0 47.7 47.2 29 35.0 - 46.2 45.1 54.8 55.1 60.3 60.0 52.2 42.1 48.0 37.8 31 36.1 - 35.0 - 53.1 - 59.9 58.9 - 41.5 - 47.1 1839 38.1 41.3 51.9 54.8 57.2 59.1 55.8 51.0 45.2 41.8 2 46.3 36.3 41.8 36.2 55.7 55.2 62.2 63.8 57.7 48.3 44.9 44.9		30.0		43.9	49.3		62.4	55.1			49.9		
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1839 41.8 36.0 41.9 41.3 51.9 54.8 57.2 59.1 55.8 51.0 45.2 41.8 2 46.3 36.3 41.8 36.2 55.7 55.2 62.2 63.8 57.7 48.3 45.8 35.7 3 34.7 43.8 42.7 38.2 54.3 62.1 61.7 58.0 58.0 48.9 47.0 32.1 4 33.8 39.0 38.0 43.6 45.8 61.8 64.0 58.8 61.8 46.8 47.1 40.0 5 33.8 39.0 33.8 43.8 50.0 58.8 61.8 46.8 47.1 40.0 6 38.8 46.9 31.4 41.7 49.8 56.0 57.2 59.5 55.3 48.1 47.0 42.0 7 31.8 36.0 30.0 41.8 53.7 50.5 55.5 55.5 50.7 38.5	31	36.1	_	35.0	_	53.1	_	59.9	58.9	_	41.5	_	47.1
1 41.8 36.0 41.9 41.3 51.9 54.8 57.2 59.1 55.8 51.0 45.2 41.8 2 46.3 36.3 41.8 36.2 55.7 55.2 62.2 63.8 57.7 48.3 45.8 35.7 3 34.7 43.8 42.7 38.2 55.43 62.1 61.7 58.0 58.0 48.9 47.0 32.1 4 33.8 39.0 33.8 43.6 45.8 61.8 64.0 58.8 61.8 46.8 47.1 40.0 5 33.8 39.0 33.4 41.7 49.8 56.0 57.2 59.5 55.3 49.8 45.1 44.0 6 38.8 46.9 31.4 41.7 49.8 56.0 57.2 59.5 55.3 49.8 45.1 44.2 7 31.8 46.0 30.0 41.8 53.7 61.9 59.1 59.3 52.9 53.1 48.9 41.8 8 29.0 52.5 31.9 35.9<													
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13 40.8 43.8 47.3 46.9 39.0 55.2 57.9 57.8 47.9 57.0 50.0 40.8 14 36.5 40.8 47.3 48.2 40.8 56.3 61.0 56.0 55.2 48.0 51.1 38.9 15 33.3 34.9 45.8 49.8 46.0 58.0 61.7 55.7 55.6 48.8 51.0 37.0 16 30.7 31.0 40.2 47.0 52.3 63.1 59.5 52.8 52.7 46.5 45.2 40.1 17 33.0 27.9 39.9 45.0 52.4 68.2 59.0 55.0 55.8 42.5 47.3 42.5 18 38.1 36.0 43.8 47.2 53.0 66.2 57.2 55.0 53.2 47.2 49.2 46.7 19 40.9 35.5 45.6 46.1 54.9 65.8 62.1 56.1 52.1 50.8 42.2 49.1 20 37.5 34.0 44.9 <t< th=""><th></th><th>41.4</th><th>42.8</th><th>41.2</th><th>45.9</th><th>50.9</th><th>57.8</th><th>62.4</th><th>56.2</th><th>56.5</th><th>53.5</th><th>44.5</th><th>43.1</th></t<>		41.4	42.8	41.2	45.9	50.9	57.8	62.4	56.2	56.5	53.5	44.5	43.1
13 40.8 43.8 47.3 46.9 39.0 55.2 57.9 57.8 47.9 57.0 50.0 40.8 14 36.5 40.8 47.3 48.2 40.8 56.3 61.0 56.0 55.2 48.0 51.1 38.9 15 33.3 34.9 45.8 49.8 46.0 58.0 61.7 55.7 55.6 48.8 51.0 37.0 16 30.7 31.0 40.2 47.0 52.3 63.1 59.5 52.8 52.7 46.5 45.2 40.1 17 33.0 27.9 39.9 45.0 52.4 68.2 59.0 55.0 55.8 42.5 47.3 42.5 18 38.1 36.0 43.8 47.2 53.0 66.2 57.2 55.0 53.2 47.2 49.2 46.7 19 40.9 35.5 45.6 46.1 54.9 65.8 62.1 56.1 52.1 50.8 42.2 49.1 20 37.5 34.0 44.9 <t< th=""><th>12</th><th>47.8</th><th>41.9</th><th>44.9</th><th>44.0</th><th>51.8</th><th>52.0</th><th>61.7</th><th>55.7</th><th>53.8</th><th>52.2</th><th>40.2</th><th>41.8</th></t<>	12	47.8	41.9	44.9	44.0	51.8	52.0	61.7	55.7	53.8	52.2	40.2	41.8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			43.8	47.3			55.2					50.0	
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18 38.1 36.0 43.8 47.2 53.0 66.2 57.2 55.0 53.2 47.2 49.2 46.7 19 40.9 35.5 45.6 46.1 54.9 65.8 62.1 56.1 52.1 50.8 42.2 49.1 20 37.5 34.0 44.9 49.9 51.4 57.0 60.3 57.0 52.8 52.0 43.5 47.2 21 32.1 41.7 41.0 51.5 49.0 55.0 57.4 61.9 50.5 56.2 42.2 44.2 22 31.1 42.2 49.9 53.1 51.3 58.3 61.7 58.8 52.9 47.1 42.7 42.8 23 38.0 38.5 42.9 49.0 48.9 61.2 64.7 58.8 55.9 48.3 47.9 41.8 24 42.4 37.9 43.9 52.1 52.1 61.5 60.7 60.5 54.8 50.3 51.0 39.8 25 36.5 40.0 42.9 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19	40.9	35.5	45.6	46.1	54.9	65.8	62.1	56.1	52.1	50.8	42.2	49.1
21 32.1 41.7 41.0 51.5 49.0 55.0 57.4 61.9 50.5 56.2 42.2 44.2 22 31.1 42.2 49.9 53.1 51.3 58.3 61.7 58.8 52.9 47.1 42.7 42.8 23 38.0 38.5 42.9 49.0 48.9 61.2 64.7 58.8 55.9 48.3 47.9 41.8 24 42.4 37.9 43.9 52.1 52.1 61.5 60.7 60.5 54.8 50.3 51.0 39.8 25 36.5 40.0 42.9 48.0 52.9 60.2 63.0 59.6 56.5 49.2 37.3 31.4 26 29.0 37.8 50.1 51.5 58.2 57.5 61.1 57.2 50.0 43.4 30.5 31.0 27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
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23 38.0 38.5 42.9 49.0 48.9 61.2 64.7 58.8 55.9 48.3 47.9 41.8 24 42.4 37.9 43.9 52.1 52.1 61.5 60.7 60.5 54.8 50.3 51.0 39.8 25 36.5 40.0 42.9 48.0 52.9 60.2 63.0 59.6 56.5 49.2 37.3 31.4 26 29.0 37.8 50.1 51.5 58.2 57.5 61.1 57.2 50.0 43.4 30.5 31.0 27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9													
24 42.4 37.9 43.9 52.1 52.1 61.5 60.7 60.5 54.8 50.3 51.0 39.8 25 36.5 40.0 42.9 48.0 52.9 60.2 63.0 59.6 56.5 49.2 37.3 31.4 26 29.0 37.8 50.1 51.5 58.2 57.5 61.1 57.2 50.0 43.4 30.5 31.0 27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9													
25 36.5 40.0 42.9 48.0 52.9 60.2 63.0 59.6 56.5 49.2 37.3 31.4 26 29.0 37.8 50.1 51.5 58.2 57.5 61.1 57.2 50.0 43.4 30.5 31.0 27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9													
26 29.0 37.8 50.1 51.5 58.2 57.5 61.1 57.2 50.0 43.4 30.5 31.0 27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9													
26 29.0 37.8 50.1 51.5 58.2 57.5 61.1 57.2 50.0 43.4 30.5 31.0 27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9	25	36.5	40.0	42.9	48.0	52.9	60.2	63.0	59.6	56.5	49.2	37.3	31.4
27 31.0 43.0 45.8 52.8 62.5 54.6 59.5 56.7 53.9 45.0 31.8 30.0 28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9	26	29.0	37.8	50.1		58.2	57.5	61.1	57.2	50.0	43.4		
28 35.2 47.8 42.0 55.1 58.8 52.1 60.9 60.2 51.0 44.2 36.9 32.1 29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9													
29 29.1 - 38.0 58.2 60.7 56.0 59.8 59.0 50.8 46.8 42.7 39.9 30 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9													
$30 \qquad 33.0 - 44.9 63.9 62.0 58.8 53.8 56.5 52.9 47.5 35.2 39.9$													
			_		63.9		58.8			52.9		35.2	
$_{1}$ $_{21}$ $_{28.9}$ $_{-}$ $_{44.0}$ $_{-}$ $_{55.0}$ $_{-}$ $_{58.0}$ $_{50.3}$ $_{-}$ $_{44.0}$ $_{-}$ $_{38.0}$	31	28.9	_	44.6	_	55.0	_	58.0	56.3	_	44.0	_	38.0

Table 3(c) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1840					-							
1	44.0	38.8	36.8	41.8	63.0	55.7	57.0	64.7	64.9	51.4	47.1	37.7
2	42.2	37.0	38.3	42.5	64.1	54.0	52.8	64.8	53.2	47.0	39.7	40.5
3	41.5	33.7	38.2	46.1	62.8	62.0	58.4	66.0	56.1	47.1	48.8	43.0
4	35.0	38.0	39.8	47.8	55.0	60.2	56.4	67.0	57.9	49.9	44.9	45.3
5	35.2	38.7	45.9	44.2	52.3	52.0	58.3	64.8	57.7	44.1	41.5	45.3
6	35.2	44.0	45.9 45.0	43.5	48.0	60.7	57.0	66.2	57.1	48.6	45.2	48.5
7	35.4	35.9	35.0	42.2	56.5	56.0	55.1	70.5	57.9	49.6	45.0	39.1
8	35.2	37.0	43.5	50.0	47.4	57.0	58.6	69.9	60.7	48.0	42.1	37.0
9	38.6	40.0	39.0	52.0	43.2	58.3	56.0	58.0	55.2	51.1	40.0	43.3
10	47.3	38.3	46.9	50.9	41.0	61.3	56.0	60.2	54.1	43.5	36.4	41.5
11	47.3	43.1	45.2	47.1	47.0	58.0	55.5	55.6	53.0	40.9	38.0	39.3
12	51.0	38.9	45.8	51.7	50.1	58.4	55.8	60.8	53.2	47.5	39.9	38.2
13	48.0	37.2	45.1	53.2	54.1	62.6	54.7	57.8	51.0	51.2	44.0	34.6
14	47.0	46.3	47.2	48.9	55.5	60.6	58.6	57.5	49.5	48.3	37.9	33.1
15	42.0	47.4	47.8	49.9	52.1	59.0	60.2	57.1	49.0	51.1	49.9	28.6
16	39.0	46.7	44.5	49.9	45.1	54.3	56.5	49.1	48.2	49.1	41.8	37.0
17	48.0	42.0	44.0	50.8	43.8	56.3	57.0	56.1	51.2	48.8	34.5	36.0
18	41.0	37.2	44.1	53.3	47.0	58.2	60.0	61.5	50.0	48.7	35.1	39.8
19	38.0	36.5	45.4	52.0	52.3	58.1	61.5	66.3	52.0	51.5	40.9	38.0
20	42.0	33.8	40.0	56.5	50.3	57.2	56.9	63.0	53.5	52.0	43.9	34.1
21	40.0	33.0	43.2	54.5	53.5	57.2	53.3	59.8	48.2	48.6	38.0	36.3
22	49.5	38.1	43.8	53.6	57.8	53.0	58.0	59.0	50.1	50.7	50.8	37.2
23	45.0	35.9	41.9	53.9	55.3	50.8	59.0	60.1	51.3	45.8	48.4	36.0
24	34.0	39.2	41.0	51.1	53.5	54.9	55.8	58.0	54.6	44.0	48.2	34.0
25	39.1	41.0	43.9	56.0	51.0	57.6	57.3	59.8	53.3	43.9	45.7	35.8
26	34.8	36.2	45.0	62.2	54.1	60.8	57.9	63.8	53.2	43.2	31.0	36.1
27		29.5		63.0	56.2						42.7	34.5
	39.0		43.5			64.5	60.0	60.0	56.8	45.9		
28	37.0	36.1	47.8	59.8	57.7	62.6	62.8	63.8	46.9	41.0	49.9	35.5
29	30.0	35.0	45.5	57.0	60.9	59.4	61.5	58.1	51.9	44.6	51.0	36.8
30	38.0	_	46.2	62.8	63.0	58.5	58.1	56.1	51.8	41.7	45.0	43.6
31	31.0	_	45.9	_	55.0	_	61.2	55.5	_	47.0	-	46.0
1841												
1	40.7	31.5	47.0	45.0	47.0	58.4	64.5	60.0	58.0	51.0	45.2	43.2
2	32.0	31.9	41.4	46.0	47.5	55.9	59.6	61.0	54.7	46.0	50.3	47.0
3	37.3	29.2	36.2	46.9	43.1	57.9	57.8	59.7	52.2	51.8	49.0	47.0
4	35.2	34.0	42.5	45.9	52.1	52.9	56.0	60.0	53.0	50.0	48.2	45.0
5	25.3	29.9	44.1	48.0	52.3	55.6	59.8	59.4	52.1	50.4	50.0	44.7
6	29.0	28.9	50.2	49.5	53.1	53.8	56.3	60.8	54.0	50.8	52.3	45.3
7	29.4	29.1	51.2	49.6	53.9	55.0	57.0	59.2	57.0	53.0	48.9	46.5
8	34.8	31.8	46.3	48.3	54.2	57.0	59.5	58.6	59.0	52.0	49.2	40.9
9	32.2	37.1	48.6	48.7	60.5	62.0	53.8	59.2	62.0	57.0	50.9	42.9
10	33.0	44.3	47.1	45.0	55.2	58.0	52.2	56.0	58.7	48.0	46.0	41.0
11	31.8	43.3	48.0	48.5	52.0	57.0	55.5	58.4	66.6	50.5	40.0	50.2
12	28.9	45.0	47.5	49.2	52.8	55.3	53.2	56.7	66.0	49.8	38.0	41.9
13	29.5	46.5	49.6	48.9	59.0	53.0	55.0	62.0	64.4	53.1	35.4	35.9
14	26.5	44.0	52.8	43.9	57.8	58.5	57.0	62.8	60.0	49.0	39.0	43.9
15	40.1	40.8	52.6 52.9	48.1	57.2	61.2	58.1	62.7	61.9	52.0	33.0	39.1
16	40.1 40.0	43.0		52.8	$57.2 \\ 55.9$	57.9	61.8	57.7		52.0 50.1	30.0	32.0
			48.2						55.0 56.2			
17	34.9	45.4	47.0	48.2	52.7	61.1	59.7	60.2	56.2	45.0	34.0	28.5
18	32.0	42.4	47.9	45.8	51.2	62.5	57.0	64.3	60.0	45.0	34.0	29.2
19	29.2	44.0	44.1	48.8	52.7	54.2	55.2	60.0	60.0	46.1	36.2	32.5
20	32.8	44.0	46.0	46.2	54.6	58.1	59.6	57.3	57.0	38.1	34.8	35.2
21	39.3	47.5	40.2	47.2	54.0	59.5	55.8	59.8	55.1	45.5	37.0	35.3
22	34.2	47.0	50.8	48.2	56.0	63.4	55.3	56.6	58.5	49.2	39.2	42.3
23	32.5	42.3	51.6	45.2	61.2	62.0	54.1	56.6	58.5	47.0	36.6	47.9
24	32.2	40.9	51.1	46.5	58.0	52.6	62.0	60.0	55.3	42.9	35.3	35.9
25	44.2	44.2	48.5	49.0	61.1	56.3	64.3	63.4	56.2	44.0	37.5	33.3
26	43.7	41.1	48.5	55.0	67.7	62.2	57.3	59.8	52.9	40.9	44.2	38.5
27	39.0	41.5	48.5	53.0	63.0	62.0	57.2	62.0	58.0	42.9	44.9	44.5
28	44.3	41.9	46.0	59.1	61.0	62.3	56.5	64.5	54.0	37.0	46.8	44.0
29	44.5	_	44.8	58.2	61.2	58.2	55.2	58.2	54.0	36.4	45.0	45.5
30	38.9	_	43.7	62.9	63.1	62.0	54.7	55.0	53.5	44.0	46.0	45.9
31	33.1	_	44.9	_	60.0	_	55.5	56.0	_	41.8	-	46.2
			0									

Table 3(c) .. ctd

						abie 3(. ,						
1812	Year/Date	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1				-	r	- 5			0				
2 40.7 39.0 51.1 40.9 50.8 61.8 50.0 63.1 63.0 43.0 42.2 40.0 43.0 43.8 48.2 53.4 56.6 61.1 65.0 61.0 52.1 41.0 48.2 5 25.2 38.0 43.8 48.8 49.6 61.2 55.8 13.1 60.0 45.2 48.2 6 30.2 34.0 48.0 49.6 51.5 68.1 - 57.1 68.8 53.2 43.0 45.9 40.0 45.0 67.7 51.6 68.1 40.0 44.2 46.2 48.2 48.2 50.0 55.3 68.8 57.7 66.1 65.0 44.2 44.2 44.2 44.2 44.2 44.2 44.2 44.2 44.2 44.2 44.2 48.2 42.0 48.2 44.2 48.2 44.2 48.2 44.2 48.2 44.2 48.2 44.2 48.2 44.2 48.2		110	49.9	49.0	49.0	50.0	EE 9	E0.0	69.4	62.7	500	40.9	EO 4
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13 30.9 32.0 43.0 49.6 54.8 63.4 56.0 60.0 60.0 44.0 41.8 47.0 14 29.5 26.0 40.8 52.0 53.0 64.2 65.5 58.0 59.5 43.0 40.2 50.0 15 37.5 28.0 46.2 52.4 50.7 67.6 64.6 64.0 64.0 40.0 41.5 45.0 16 39.5 28.0 51.1 52.6 50.0 66.0 63.5 69.3 61.0 41.0 48.0 47.0 17 45.0 33.0 49.2 52.4 52.0 67.0 60.0 64.0 62.0 40.0 40.5 46.0 18 45.0 35.4 52.0 49.6 44.2 60.2 57.4 67.0 60.0 40.0 42.0 46.2 19 43.0 37.4 43.9 50.3 50.0 65.0 58.0 61.0 64.0 47.5 41.0 51.0 20 41.8 40.8 49.4 <t< th=""><th></th><th></th><th></th><th>49.7</th><th></th><th></th><th></th><th></th><th></th><th>58.0</th><th></th><th>45.9</th><th></th></t<>				49.7						58.0		45.9	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			36.2	44.2						61.0	42.2		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13	30.9	32.0	43.0	49.6	54.8	63.4	56.0	60.0	60.0	44.0	41.8	47.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
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20 41.8 40.8 49.4 52.0 49.0 57.9 56.2 58.3 61.1 48.0 41.0 38.0 21 45.5 40.8 50.0 48.0 50.5 53.5 63.3 59.6 57.4 53.0 43.2 52.4 22 46.8 39.6 48.5 51.0 50.2 59.2 55.6 51.3 56.2 50.0 37.0 49.0 23 44.8 41.0 45.5 47.7 52.0 66.0 52.0 59.0 56.0 46.7 34.0 53.3 24 44.8 40.3 48.9 43.2 54.4 64.0 63.0 56.0 54.0 43.0 40.5 50.0 25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
21 45.5 40.8 50.0 48.0 50.5 53.5 63.3 59.6 57.4 53.0 43.2 52.4 22 46.8 39.6 48.5 51.0 50.2 59.2 55.6 51.3 56.2 50.0 37.0 49.0 23 44.8 41.0 45.5 47.7 52.0 66.0 52.0 59.0 56.0 46.7 34.0 53.3 24 44.8 40.3 48.9 43.2 54.4 64.0 63.0 56.0 54.0 43.0 40.5 50.0 25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
22 46.8 39.6 48.5 51.0 50.2 59.2 55.6 51.3 56.2 50.0 37.0 49.0 23 44.8 41.0 45.5 47.7 52.0 66.0 52.0 59.0 56.0 46.7 34.0 53.3 24 44.8 40.3 48.9 43.2 54.4 64.0 63.0 56.0 54.0 43.0 40.5 50.0 25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 5													
23 44.8 41.0 45.5 47.7 52.0 66.0 52.0 59.0 56.0 46.7 34.0 53.3 24 44.8 40.3 48.9 43.2 54.4 64.0 63.0 56.0 54.0 43.0 40.5 50.0 25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5													
24 44.8 40.3 48.9 43.2 54.4 64.0 63.0 56.0 54.0 43.0 40.5 50.0 25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5		46.8	39.6	48.5			59.2			56.2		37.0	
24 44.8 40.3 48.9 43.2 54.4 64.0 63.0 56.0 54.0 43.0 40.5 50.0 25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5	23	44.8	41.0	45.5	47.7	52.0	66.0	52.0	59.0	56.0	46.7	34.0	53.3
25 46.0 37.0 44.0 43.0 53.0 62.0 65.0 53.0 55.0 42.5 48.0 48.0 26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5													
26 51.0 37.0 37.5 43.5 52.6 65.5 60.8 58.6 50.6 41.0 47.4 45.7 27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5													
27 48.3 36.4 38.8 51.6 49.4 55.0 55.4 63.5 49.0 41.9 48.0 46.0 28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5													
28 53.5 36.7 41.5 48.0 51.7 53.9 60.3 57.3 53.0 39.2 45.0 47.0 29 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5													
$29 \qquad 49.0 - 45.3 55.0 56.6 58.2 59.2 53.5 60.0 33.1 48.5 44.5$													
57.8 = 49.8 56.0 59.0 62.4 58.1 56.2 61.0 38.7 41.0 41.2													
	30	57.8	_	49.8	56.0	59.0	62.4	58.1	56.2	61.0	38.7	41.0	41.2
31 45.5 - 52.5 - 56.0 - 58.6 62.0 - 31.9 - 34.0	31	45.5		52.5		56.0		58.6	62.0		31.9		34.0

Table 3(c) .. ctd

37 /D :	-		3.6		3.6	· ·	T 1		- C	0 :	3.7	ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1844	00.0	0=0	20 -	- 0.0	0.4.0		.	20.0	00.0		40.0	
1	30.0	37.3	38.5	50.9	64.3	55.0	54.3	60.0	68.2	54.4	46.0	41.7
2	37.4	34.1	42.6	44.5	58.1	58.7	61.3	57.6	64.5	55.8	45.2	39.8
3	41.8	39.0	37.0	47.5	55.1	62.3	58.0	60.4	64.0	48.2	44.5	40.0
4	50.4	37.0	34.7	47.0	59.0	59.9	57.0	61.2	64.3	50.4	46.5	35.0
5	44.5	35.5	36.5	48.5	63.6	64.6	54.0	55.2	61.5	50.4	43.6	33.0
6	37.0	37.0	39.0	50.6	53.7	58.3	58.0	56.0	62.0	47.4	43.7	41.0
7	35.3	34.0	45.0	54.0	57.0	64.2	60.0	59.0	58.2	50.0	44.9	35.0
8	43.2	37.0	47.5	54.0	56.2	62.7	54.5	56.3	55.0	55.4	46.0	35.4
9	39.7	34.0	42.2	55.5	52.0	58.5	59.0	57.0	58.0	53.3	41.1	36.0
10	40.4	36.0	45.0	47.0	56.8	63.0	58.5	59.3	58.0	52.5	41.0	36.4
11	46.0	43.0	41.0	51.0	59.4	60.3	60.2	55.0	57.6	54.1	39.6	36.1
12	41.0	40.0	41.0	49.0	57.4	64.0	55.3	58.7	56.4	55.2	46.8	32.0
13	33.0	46.0	45.5	52.0	58.5	58.5	58.0	60.0	62.5	52.1	42.0	36.0
14	32.0	42.3	40.0	50.3	54.8	55.2	59.0	56.8	62.5	40.8	50.4	34.0
15	38.0	40.3	37.0	51.0	49.9	-	57.2	54.1	59.7	50.8	49.4	40.1
16	42.7	42.0	36.0	55.4	47.5	54.5	62.8	56.2	54.4	48.8	53.0	40.2
17	43.0	46.0	38.0	49.9	47.0	54.8	61.0	57.0	55.0	38.6	51.8	42.0
18	43.1	38.3	43.0	56.7	49.0	55.0	56.8	58.3	52.2	45.4	48.0	40.2
19	43.2	33.0	46.0	57.0	52.6	56.0	59.1	57.1	54.4	46.0	48.0	33.0
20	43.5	33.0	42.8	48.0	58.0	62.2	62.0	53.1	51.4	45.5	40.0	36.1
21	35.9	30.0	46.6	49.9	61.3	61.3	66.4	55.0	51.4	43.5	46.8	36.2
22	35.0	33.5	43.0	53.6	62.4	62.5	68.5	55.7	51.8	47.2	46.0	36.0
23	34.8	35.5	43.5	50.9	60.0	61.0	67.8	58.0	53.5	46.9	43.0	33.6
24	45.0	37.0	48.0	51.7	58.5	65.0	65.0	59.0	46.5	42.3	32.0	35.5
25	42.5	33.0	50.0	49.2	55.0	56.7	63.2	57.1	57.0	40.0	42.7	39.7
26	47.0	33.0	53.6	51.0	55.0	59.7	66.5	$57.1 \\ 57.0$	60.0	47.0	48.7	43.5
27	43.7	37.3	49.2	54.4	57.0	56.9	63.0	49.0	59.4	46.9	50.4	44.3
28	45.7	41.0	52.0	57.8	52.8	55.2	60.9	60.1	52.4	48.6	47.0	43.0
29	43.7	40.5	42.0	53.0	55.1	55.2	62.1	63.7	45.6	48.2	45.0	41.3
30	37.2	_	49.0	59.0	61.1	58.2	55.0	64.3	53.5	52.0	41.6	41.4
31	36.5	_	53.8	_	57.0	_	58.0	66.1	_	48.0	_	37.5
1845	20.0	25.77	44.9	40.0	F0.0	F0.0	FF 6	C1 0	C1 0	F1.0	40.9	90.9
1	39.0	35.7	44.3	49.2	53.2	58.9	57.6	61.9	61.0	51.0	48.3	38.3
2	41.5	42.5	43.9	51.3	48.5	56.1	51.6	58.6	54.9	49.4	42.0	33.8
3	37.0	38.7	40.2	53.4	49.6	53.9	58.0	57.2	58.0	47.5	47.1	35.6
4	48.0	41.5	36.5	45.7	48.8	59.0	58.8	58.8	60.2	46.2	50.0	39.0
5	45.3	35.3	33.0	48.0	43.0	56.0	62.5	58.1	55.0	51.0	55.5	38.0
6	34.2	31.0	36.0	54.7	49.8	58.5	62.9	58.7	55.8	47.0	46.4	35.0
7	42.9	34.0	40.7	47.6	47.8	53.1	62.0	62.0	59.2	49.0	46.0	43.0
8	44.5	39.0	42.6	44.5	48.7	56.4	59.6	57.0	62.0	48.0	46.5	41.2
9	48.0	41.5	43.5	40.0	49.1	58.5	54.0	60.0	61.7	49.8	47.8	39.9
10	39.2	39.2	37.2	45.0	54.0	63.0	57.0	58.1	57.5	47.2	47.5	44.0
11	36.9	40.5	33.3	45.5	51.5	68.7	56.4	56.1	55.2	49.3	45.0	38.0
12	42.1	48.0	32.5	46.5	53.6	65.0	60.0	57.0	55.0	59.0	40.5	30.7
13	40.0	37.2	30.0	46.7	56.5	65.0	58.0	55.0	55.6	58.9	35.1	43.4
14	41.9	38.6	27.5	49.5	57.1	61.1	58.6	55.0	54.0	54.0	49.5	42.1
15	37.2	42.0	30.7	46.0	57.1	60.8	53.4	54.7	55.3	50.6	44.2	44.0
16	44.9	45.0	30.4	51.1	54.1	63.0	62.0	55.8	55.2	52.3	45.0	40.5
17	40.2	41.3	40.0	53.0	52.5	62.7	63.0	58.8	56.0	54.1	47.8	36.0
18	34.2	40.8	37.0	53.7	50.4	61.2	58.6	57.9	51.7	55.6	45.9	39.0
19	35.2	39.1	35.5	54.6	52.1	62.9	59.6	55.2	53.1	50.9	43.2	37.1
20	41.5	38.9	39.0	56.6	53.3	64.0	63.4	49.0	50.2	50.8	38.5	35.7
21	44.5	39.8	51.5	55.8	52.4	59.1	58.0	60.0	48.0	49.9	36.2	45.0
22	49.0	40.6	50.0	57.0	55.2	61.0	57.4	59.1	46.0	49.5	36.9	44.0
23	41.7	42.2	45.0	58.0	54.2	61.2	57.2	56.3	51.4	50.0	39.5	36.7
24	49.0	42.9	50.0	50.4	53.1	57.8	58.6	58.4	52.8	44.0	43.2	40.5
25	37.3	43.3	45.6	55.2	51.7	56.4	62.0	52.0	53.0	46.1	52.0	47.0
26	35.7	42.8	47.0	51.5	49.2	51.0	60.6	58.8	58.0	50.6	50.1	38.8
27	32.8	41.6	46.7	53.5	54.6	55.0	52.7	63.7	51.1	54.6	47.8	40.0
28	27.0	42.0	44.6	56.8	53.1	56.3	56.7	66.5	51.3	50.7	41.1	39.1
29	28.0	_	43.8	53.5	56.6	61.4	52.0	62.5	49.0	50.4	38.5	48.0
30	31.0	_	49.1	57.2	60.4	55.4	55.0	59.0	52.4	48.8	40.2	40.4
31	30.4	_	49.2	-	59.0	-	52.0	57.3	-	52.0	-	39.0
01	JU.T		10.4		55.0		J2.0	J1.0		02.0		55.0

Table 3(c) .. ctd

- TT (T)	_				2.5		- ,			0 :		
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1846												
1	37.2	40.8	46.8	49.1	57.9	72.0	66.0	67.3	59.8	53.5	52.0	32.3
2	42.2	49.5	50.5	44.0	50.1	74.0	65.8	71.0	60.2	52.1	48.9	32.3
3	48.0	40.1	46.0	39.8	48.5	74.0	68.1	68.2	66.0	54.0	51.3	35.0
4	34.1	40.6	44.5	37.2	56.6	73.0	65.5	68.0	67.0	55.0	52.8	43.0
5	45.1	41.0	42.5	42.5	55.8	73.0	56.4	68.5	65.0	54.0	55.0	39.0
6	47.8	45.0	43.1	45.4	53.3	71.0	56.9	63.1	62.4	52.0	53.3	41.0
7	49.0	38.2	44.0	46.0	56.0	64.0	55.9	66.6	60.5	51.0	52.4	43.5
8	45.4	36.5	46.2	49.0	54.0	66.0	57.0	62.5	58.5	55.0	50.0	42.2
9	44.6	33.5	46.2	49.4	53.7	64.0	58.2	64.7	62.0	56.1	45.9	41.0
10	46.4	40.8	47.1	47.2	54.8	56.0	62.0	62.5	62.0	55.0	44.2	27.1
11	43.8			51.0	51.5		62.7	64.0		53.0		30.9
		43.2	47.6			62.0			62.8		43.0	
12	43.2	43.1	51.0	54.0	51.0	62.0	61.8	55.7	66.5	45.3	47.2	27.0
13	46.0	42.8	51.9	52.5	55.2	59.0	63.7	60.7	60.0	53.0	46.9	27.0
14	45.6	42.2	43.0	52.6	55.0	61.0	65.7	64.4	62.0	50.5	46.0	31.0
15	41.4	42.1	45.0	55.0	54.3	68.0	66.6	64.0	62.0	51.0	47.1	34.0
16	47.5	43.0	58.8	50.8	55.0	74.9	60.0	58.0	60.0	45.0	51.8	37.0
17	44.0	43.5	34.0	50.9	53.0	75.9	51.0	60.1	62.6	52.4	50.5	34.1
18	44.9	43.1	36.4	51.9	55.7	75.2	58.3	60.6	61.4	51.9	46.5	45.0
19	47.0	43.8	35.0	48.2	53.0	64.9	60.3	60.8	64.2	46.4	48.9	40.1
20	38.4	51.0	38.3	45.9	59.5	64.8	62.0	59.8	60.0	48.9	45.0	41.3
21	45.0	52.8	43.9	43.5	57.3	68.0	59.2	65.0	58.6	45.9	38.7	35.2
22	45.0	51.2	43.4	47.1	55.0	61.9	60.9	60.3	62.0	43.2	46.0	35.0
23	39.5	52.4	43.2	47.8	58.0	55.2	61.0	51.4	59.8	46.0	49.5	34.6
24	47.9	49.9	44.2	47.0	60.6	57.0	60.8	61.0	60.2	44.1	47.0	26.0
25	47.5	51.5	47.0	45.2	57.0	58.2	61.7	61.0	61.0	40.8	45.0	30.4
26	46.0	51.1	44.2	45.2	58.2	60.2	61.8	49.0	57.0	46.8	43.5	35.5
27	45.2	50.2	43.5	47.1	56.6	61.0	66.0	62.4	48.0	47.4	31.5	38.5
28	43.2 43.0			51.0								
		49.8	43.8		57.6	60.3	60.8	59.8	49.7	49.4	33.2	42.0
29	43.5	_	46.2	47.2	63.0	60.1	60.0	63.1	52.3	46.8	29.0	42.7
30	48.0	_	44.6	54.4	65.0	57.7	66.0	55.1	57.0	49.0	35.1	42.3
31	45.2	_	49.0	_	67.5	_	66.8	60.0	_	51.2	_	42.6
1847												
1	41.0	32.9	38.9	40.3	48.3	70.0	69.4	62.1	56.2	53.1	50.5	52.6
2	36.2	34.6	37.7	40.0	48.9	68.2	66.7	60.3	58.1	51.3	48.5	49.6
3	41.2	37.5	39.3	44.1	51.4	61.0	69.2	55.7	50.0	49.6	52.1	42.5
4	42.7	40.2	42.4	48.0	51.6	55.0	66.8	58.7	51.0	49.4	53.9	39.7
5	44.7	46.0	40.4	47.8	51.5	53.1	64.9	61.3	52.8	49.7	54.0	36.1
6	46.8	31.5	44.0	49.8	53.9	55.8	64.0	59.7	52.0	47.4	53.5	41.0
7	45.0	32.4	44.6	47.4	50.4	55.0	66.0	54.2	55.2	49.2	56.5	34.8
8	41.9	30.4	40.8	45.4	54.8	56.1	63.5	58.3	60.6	55.0	49.5	35.4
9	40.2	34.4	35.8	47.3	56.0	52.5	67.1	59.8	55.9	56.1	53.5	52.6
10	39.2	31.7	36.9	52.7	55.5	55.2	69.0	65.0	54.3	58.0	46.4	37.2
11	41.5	30.7	40.8	52.9	56.0	59.3	69.5	64.0	59.0	59.3	44.0	41.4
12	37.0	30.5	45.4	42.9	57.2	56.0	69.8	61.7	53.0	55.0	47.7	32.7
13	44.9	40.2	45.1	43.5	57.0	52.0	73.7	61.0	52.5	53.5	53.2	47.7
14	46.0	46.0	48.5	47.0	57.8	56.2	58.1	61.8	52.5 53.7	50.0	54.5	48.5
15	38.5	39.5	49.2	50.2	55.1	52.8	60.6	59.5	52.3	48.8	45.2	44.5
					53.1							
16	38.0	48.2	51.2	46.0		54.0 57.0	60.9	62.7	51.7	50.4	41.2	48.8
17	37.1	47.8	47.2	48.0	54.0	57.0	62.3	61.2	49.8	53.1	38.3	42.0
18	37.9	41.3	47.0	44.2	54.1	58.5	67.4	61.0	49.1	52.0	45.1	36.2
19	38.0	43.4	49.2	45.4	54.0	57.6	69.0	62.0	51.1	48.2	43.2	41.0
20	39.5	45.7	48.7	48.9	56.5	58.0	70.0	60.2	49.2	47.9	47.8	37.9
21	45.0	48.2	48.5	45.2	56.9	55.6	58.4	53.5	58.8	52.3	40.0	37.8
22	42.5	45.4	42.7	49.2	57.0	58.5	63.2	56.0	57.1	47.0	41.3	40.5
23	46.5	43.0	42.1	52.3	59.7	58.7	63.5	60.0	55.0	44.7	46.8	39.1
24	39.9	40.0	47.3	52.2	57.0	58.2	61.3	62.5	58.4	44.3	51.1	39.0
25	43.0	38.3	48.0	46.6	57.6	62.2	65.0	63.0	55.3	54.0	40.7	39.9
26	41.2	35.9	49.9	43.2	57.8	63.8	64.0	64.5	56.8	52.7	41.2	39.0
27	38.9	38.6	46.3	50.3	62.0	65.0	63.0	62.7	55.7	53.0	37.1	41.2
28	39.8	39.7	43.1	49.5	60.0	65.2	62.0	60.0	54.7	50.5	39.0	44.2
29	39.0	_	40.2	46.6	59.6	68.0	63.2	58.1	55.1	46.6	49.0	35.0
30	33.4	_	40.3	49.4	64.2	69.0	-	58.7	54.0	47.7	42.0	28.7
31	35.4	_	37.1	-	66.7	-	67.0	56.5	-	55.5	-	36.5
91	00.0		01.1		00.7		01.0	00.0		55.5		50.5

Table 3(c) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1848												
1	42.5	37.6	45.4	49.2	54.5	54.5	56.0	58.0	58.0	56.2	43.6	38.3
2	57.2	41.0	43.0	53.9	58.6	56.2	56.0	56.1	56.9	53.8	38.5	35.6
3	38.9	49.0	42.8	52.8	56.0	57.8	56.2	60.1	58.8	56.5	35.2	38.5
4	37.5	50.1	43.3	47.5	55.9	57.0	62.6	59.0	64.0	59.0	46.0	41.4
5	35.8	49.8	39.4	44.3	55.2	55.8	64.5	62.0	57.1	59.0	46.1	41.1
6	35.6	49.2	44.7	43.0	56.0	56.1	64.0	57.0	56.7	60.1	38.8	37.8
7	38.3	47.5	47.0	41.6	53.1	58.0	59.2	60.0	58.9	57.5	39.9	47.0
8	37.9	44.2	51.3	41.0	58.4	54.3	58.0	59.5	53.1	54.0	36.2	53.0
9	35.2	39.5	42.6	41.2	59.0	55.2	58.5	58.8	51.5	55.3	43.0	52.5
10	34.9	44.5	38.4	43.2	65.0	54.1	60.0	56.2	50.5	50.2	43.2	48.9
11	39.9	44.8	43.0	42.9	65.2	58.2	69.0	56.9	53.0	47.7	44.3	50.9
12	42.2	50.2	42.3	45.0	66.0	52.8	72.0	60.0	54.9	51.3	36.5	58.3
13	42.2	45.0	40.0	45.1	56.0	55.2	59.5	54.9	55.5	-	46.0	50.4
14	36.5	35.0	44.8	40.5	64.3	56.5	63.2	54.8	58.2	49.5	40.2	48.0
15	40.0	33.1	43.2	49.6	58.0	63.2	62.2	57.0	60.5	49.0	42.7	37.0
16	31.9	31.8	41.2	52.0	51.0	60.0	62.0	57.5	55.8	43.7	47.2	40.8
17	32.3	37.6	42.5	49.0	53.8	62.0	62.5	59.0	54.8	39.8	46.3	48.5
18	34.3	42.5	41.0	50.5	54.0	59.0	61.3	58.0	57.0	41.9	39.0	35.6
19	30.8	42.3	36.5	50.0	54.0	66.0	50.7	58.6	54.5	36.8	51.1	28.7
20	33.5	40.6	41.0	53.7	61.3	61.5	61.2	50.0	55.7	45.9	44.1	38.2
21	36.6	49.2	41.5	48.8	63.0	62.5	58.5	55.2	58.2	47.0	48.0	33.0
22	35.0	43.2	48.0	46.1	66.0	58.2	58.5	55.2	59.8	45.6	41.8	36.9
23	32.1	43.3	48.0	47.8	67.0	55.2	59.5	55.0	59.2	55.0	38.9	34.7
24	28.9	47.0	50.0	46.4	61.0	62.5	58.4	58.1	57.9	38.5	46.1	43.3
25	34.2	43.5	44.2	43.9	68.5	63.5	60.3	61.5	53.7	46.2	48.0	48.8
26	35.0	44.2	42.0	47.0	62.2	60.3	56.6	58.5	56.0	49.8	46.2	40.0
27	28.7	44.6	42.0	44.1	55.6	59.5	59.0	58.0	53.2	47.0	50.5	27.1
28	35.0	42.6	46.1	45.0	60.8	60.0	61.8	58.5	53.2	44.7	47.8	43.1
29	32.2	40.0	50.0	49.0	57.2	55.0	57.0	55.8	54.5	46.0	40.2	40.9
30	35.2	_	45.2	54.0	52.1	55.0	59.0	57.0	53.3	47.0	38.7	37.3
31	33.7	_	49.0	_	51.0	_	59.5	58.5	_	42.0	-	37.2
1849												
1	34.5	47.6	46.0	44.0	57.0	58.0	59.0	63.4	64.2	46.5	49.9	50.3
2	31.2	50.0	47.8	46.0	56.1	61.4	60.0	56.4	64.3	44.3	46.5	43.9
3	29.8	49.0	48.9	46.3	58.0	62.5	54.2	58.1	62.2	45.0	47.6	34.0
4	38.5	49.5	46.9	43.0	57.0	58.0	53.1	61.0	63.1	43.2	42.0	33.3
5	34.1	46.8	45.1	49.1	47.5	57.9	62.9	61.8	60.7	41.7	40.0	39.9
6	36.6	47.5	45.1	48.1	45.9	60.0	63.0	59.0	55.2	45.5	36.8	43.0
7	42.4	43.9	37.0	43.8	49.8	58.0	63.1	67.3	58.0	45.8	54.0	44.2
8												38.8
9	38.7	44.8	$31.0 \\ 37.0$	42.8	53.0	59.9	61.9	66.5	58.1	45.4	55.0	
	43.8	47.1		40.8	54.1	50.0	64.2	61.5	56.4	45.0	53.0	40.0
10	41.1	43.8	41.7	44.0	45.5	52.8	67.6	67.9	53.0	48.0	55.4	40.0
11	44.0	41.4	49.4	46.5	54.5	50.8	69.4	63.2	54.2	46.3	52.0	38.7
12	45.0	47.0	52.0	41.0	59.6	54.0	64.2	56.1	55.2	46.0	45.7	37.0
13	42.0	43.2	49.8	41.3	56.0	59.2	68.2	56.0	58.2	44.5	42.3	42.8
14	42.6	48.0	52.5	44.3	56.0	61.5	67.0	60.1	61.0	42.0	41.5	45.2
15	40.9	43.3	53.1	46.5	55.7	56.9	68.9	55.8	55.0	46.6	42.5	47.4
16	43.0	43.7	48.8	32.9	61.0	57.8	62.5	55.6	55.5	52.7	46.7	45.0
17	48.7	51.1	49.7	40.0	52.7	60.2	57.8	56.8	55.0	59.0	52.3	44.2
18	45.5	51.6	48.2	35.0	56.0	54.5	57.8	60.9	56.0	60.8	52.0	40.2
19	36.8	42.3	52.7	39.2	55.1	57.0	54.1	62.0	56.6	52.9	50.0	37.2
20	48.1	43.0	49.0	41.0	56.9	57.8	58.5	64.0	56.3	51.5	51.0	27.8
21	40.8	45.9	47.0	49.5	58.7	55.8	62.5	62.2	59.0	49.2	45.5	34.1
22	49.1	42.7	40.0	49.5	56.8	59.8	59.4	58.5	57.0	52.3	46.9	31.5
23	48.1	38.9	46.1	46.8	54.9	60.1	59.2	58.2	57.0	49.5	40.0	40.3
24	50.0	39.1	44.3	50.8	57.5	62.4	61.7	63.0	57.7	57.4	38.4	35.2
24 25												
	37.2	36.1	46.8	50.0	57.0	57.0	58.2	61.2	57.0	50.8	39.5	40.9
26	39.0	40.2	41.4	47.5	55.5	59.9	59.8	56.5	58.7	56.0	42.8	38.2
27	36.1	39.1	38.3	51.3	56.9	55.1	58.0	61.1	59.0	52.6	43.7	27.0
28	34.9	43.2	41.3	50.4	57.0	61.5	60.0	62.9	61.3	55.5	47.9	31.0
29	48.1	_	40.2	53.7	55.5	59.4	60.5	63.9	50.0	55.4	44.6	26.2
30	40.2	_	47.1	57.5	55.9	61.2	59.1	59.6	49.0	46.8	42.1	27.4
31	41.8	_	44.8	_	56.8	_	62.4	63.2	_	49.5	_	35.0

Table 3(c) .. ctd

					abie 3(,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1850												
1	40.8	47.0	52.7	52.2	51.2	69.1	58.0	63.3	58.5	48.4	51.1	50.0
2				52.2	53.5			64.0				49.2
	45.1	42.1	45.9			68.1	58.2		58.5	50.5	51.9	
3	40.1	38.5	41.7	51.2	46.1	67.0	57.0	64.0	56.3	50.2	45.1	46.2
4	31.8	38.2	45.2	50.0	43.9	59.0	57.0	63.5	53.7	46.8	51.2	55.0
5	32.1	40.1	49.8	52.8	45.8	56.0	55.0	59.4	52.6	47.3	47.2	50.1
6	30.0	39.5	49.2	54.0	48.7	53.5	55.5	60.3	53.1	51.0	51.2	45.9
7	38.2	49.8	48.2	51.4	50.8	58.2	57.5	63.3	54.0	51.0	45.1	46.5
8	37.7	43.4	45.0	52.1	45.4	60.9	55.2	60.0	57.9	46.2	51.5	43.2
9	35.4	40.2	45.9	48.9	50.8	59.9	60.0	61.2	54.5	45.9	52.2	45.8
10	33.8	44.6	43.1	51.6	50.5	59.0	63.0	54.9	58.6	45.6	55.2	51.9
11	34.5	35.8	46.9	51.2	45.8	58.0	65.0	61.5	59.2	44.8	47.8	40.6
12	34.1	33.9	45.2	53.6	50.1	56.2	64.2	60.2	57.0	47.2	44.4	45.7
13	34.0	48.8	48.6	53.2	49.0	51.1	66.7	59.9	55.8	51.6	43.0	42.2
14	25.3	51.2	46.1	47.7	51.5	54.0	65.0	66.0	48.9	44.6	48.3	37.5
15	19.5	42.4	38.7	50.1	51.0	57.7	64.0	64.2	55.8	50.0	46.0	37.5
16	30.4	49.9	42.0	48.8	55.0	62.0	63.7	60.0	55.0	52.2	43.6	39.0
17	36.2	49.0	43.2	53.0	50.4	61.7	62.0	60.5	57.0	54.9	39.1	32.5
18	40.0	51.0	47.9	56.0	52.9	65.0	63.8	56.1	55.1	52.8	44.5	33.7
19	35.6	46.0	48.5	54.5	54.8	63.0	63.2	53.0	56.9	47.8	48.5	34.0
20	36.0	50.2	45.8	52.0	56.8	61.4	63.2	50.9	51.3	44.5	40.5	45.0
21	40.0	48.6	47.5	47.5	55.5	59.6	59.3	50.9	53.5	42.1	47.3	38.0
22	43.0	44.8	36.1	51.0	59.7	61.7	59.2	49.6	51.9	40.5	45.0	44.6
23	42.5	46.2	31.1	47.9	60.1	66.0	58.0	52.2	50.6	42.0	50.0	44.1
24	41.0	49.1	32.1	50.9	53.8	60.2	58.1	60.5	54.2	43.5	43.6	36.6
25	45.0	47.0	36.5	47.9	55.6	59.0	62.2	56.2	55.0	41.3	38.2	46.8
26	33.5	48.9	37.0	49.1	68.6	61.0	59.6	52.0	55.2	43.9	35.9	46.6
27	47.2	48.2	39.3	48.0	58.3	60.6	60.0	51.9	52.5	40.2	31.7	44.5
28	39.5	49.3	43.5	50.0	60.1	58.3	60.0	53.0	49.9	40.5	41.3	46.9
29	42.2	_	42.0	47.0	58.9	58.0	68.8	53.9	48.5	51.9	43.0	49.1
30	46.0	_	51.2	51.0	61.0	57.8	58.9	54.2	53.0	49.8	38.2	47.0
31	47.7	_	49.9	-	65.0	-	61.1	60.3	-	55.8	-	48.0
	41.1	_	49.9	_	05.0	_	01.1	00.5	_	55.6	_	40.0
1851	40.1	00 =	0= 0	40.0		= 0.0	an a	* 0.0	0.4.0	F 1.0	00.0	00.0
1	42.1	30.7	37.2	46.0	47.4	56.8	63.6	59.3	64.0	51.0	38.2	38.8
2	32.2	38.3	41.0	49.1	47.3	53.7	58.0	64.0	67.0	52.5	36.1	40.0
3	43.3	33.1	42.1	45.8	45.5	49.3	58.2	60.0	64.3	50.2	37.0	46.1
4	35.8	49.2	43.9	47.1	48.8	51.7	60.0	59.9	56.1	50.8	36.9	49.2
5	33.5	36.5	41.2	45.1	46.5	53.2	57.3	59.3	56.3	46.5	47.0	47.0
6	45.0	47.7	39.8	51.8	52.1	56.0	61.1	60.1	54.0	51.7	46.7	51.0
7									56.5			
	33.2	42.9	42.2	43.5	50.2	56.9	60.0	61.5		48.0	48.2	45.6
8	33.0	43.1	44.0	43.3	50.8	53.7	54.6	60.1	56.7	52.3	45.2	53.1
9	50.5	47.9	36.5	45.8	52.6	53.5	55.1	62.0	58.8	52.1	46.1	52.5
10	51.5	48.2	39.9	43.9	49.0	53.2	55.0	61.7	55.0	59.6	42.0	45.6
11	41.0	43.9	42.1	45.0	52.8	55.3	61.9	64.9	55.3	48.6	45.0	39.9
12	49.0	39.8	42.1	45.6	53.0	55.4	62.7	65.1	55.4	52.8	46.1	34.3
13	44.3	43.9	41.9	45.5	56.8	58.7	54.3	61.1	56.3	51.0	39.5	42.0
14	44.9	42.0	44.5	45.2	53.3	54.8	57.5	63.2	53.3	47.5	48.9	41.7
15	44.1			45.2 45.5	51.0			61.0	56.3			49.0
		43.0	41.9			56.1	59.0			45.3	45.2	
16	40.0	43.2	42.4	50.5	55.7	56.7	56.8	64.0	58.0	44.9	34.0	46.0
17	36.0	49.1	45.1	52.5	52.1	58.2	55.3	58.5	54.2	55.5	36.5	47.5
18	48.3	52.1	44.5	50.1	45.6	57.0	58.2	63.4	58.3	58.0	43.0	39.8
19	48.3	41.7	45.5	51.4	54.8	59.0	55.3	63.0	59.0	51.8	41.0	50.2
20	36.0	37.1	46.3	52.1	56.6	61.7	57.2	65.2	62.1	56.2	46.4	42.0
21	36.8	41.7	45.0	51.3	56.0	55.3	60.1	60.1	60.8	52.1	40.0	42.3
22	37.5	43.3	45.8	50.0	52.9	54.2	58.3	60.8	58.4	55.2	40.0	32.1
23	44.6	41.5	45.2	50.0	54.8	62.3	56.4	50.7	57.3	52.0	37.7	41.4
24	37.8	42.5	45.5	49.0	54.8	59.3	58.3	56.6	47.8	51.0	37.3	44.2
25	35.6	36.9	42.0	45.3	51.7	60.9	57.5	60.2	47.0	48.0	33.8	42.6
26	35.4	36.2	46.9	44.0	51.4	65.3	58.9	59.3	49.8	52.8	33.8	38.8
27	39.4	34.5	42.7	44.8	54.2	70.3	61.4	54.3	52.0	52.0	33.3	36.0
28	50.5	38.8	42.0	44.0	57.7	73.1	60.2	52.2	51.3	45.2	33.8	37.9
29	34.9	-	41.8		57.4		56.9	56.5	55.0	45.2	31.6	39.5
				47.5		74.8						
30	35.9	_	45.1	47.5	54.0	67.9	62.7	59.8	52.0	42.3	30.5	38.5
31	35.3	_	47.8	_	59.0	_	61.5	60.6	-	41.0	_	37.2

Table 3(c) .. ctd

									~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1852												
1	37.1	48.5	37.0	44.9	52.0	51.5	58.7	63.2	60.9	42.0	55.7	46.3
2	37.4	38.0	35.1	47.5	52.2	53.4	59.5	64.0	63.4	46.5	50.0	38.6
3	35.5	48.8	39.8	46.3	52.2	52.2	59.5	61.0	63.0	47.1	42.0	37.8
4	45.2	43.8	44.2	42.0	49.5	54.3	66.6	60.7	60.5	45.0	44.7	51.9
5	48.2	40.2	47.0	44.8	51.0	56.4	65.0	61.0	59.5	47.5	46.0	47.0
6	37.8	41.5	44.0	44.8	56.9	57.9	64.0	61.5	40.6	46.2	44.0	44.0
7	45.2	49.5	44.3	46.2	57.3	58.7	61.5	60.2	59.2	47.4	52.7	40.0
8	35.1	37.2	39.7	46.0	58.7	55.0	64.8	61.2	62.0	43.0	57.0	38.1
9	25.8	37.8	32.4	44.8	58.3	57.8	66.6	60.3	61.0	43.4	48.2	40.3
10	37.1	39.0	38.9	50.6	55.9	57.2	59.2	61.6	58.5	50.8	43.2	46.0
11	39.0	40.8	40.0	51.1	52.2	52.8	61.0	59.5	57.6	49.3	39.5	49.3
12	30.1	35.0	35.3	53.4	51.1	53.9	67.0	60.5	58.4	49.1	42.3	44.4
13	38.5	37.2	38.9	56.7	54.3	55.4	63.4	61.8	59.0	51.1	41.4	34.9
14	42.9	46.2	39.2	58.7	52.1	57.2	64.7	60.7	52.5	45.1	41.0	40.0
15	40.5	43.1	40.2	58.0	51.9	60.3	65.5	60.0	49.1	50.0	42.1	42.3
16	37.0	49.9	41.3	48.5	53.7	53.0	65.5	59.0	48.0	50.0	45.5	37.1
17	40.2	35.2	41.3	49.3	55.9	53.6	65.5	64.7	49.6	49.1	43.0	45.7
18	46.5	31.2	41.5 42.5	55.0	54.6	57.3	62.0	61.1	48.0	49.1 47.1	43.0 41.0	36.4
19	43.2	$31.2 \\ 33.0$	$\frac{42.5}{44.1}$	53.5	47.3	$57.5 \\ 59.4$	63.2	58.5	50.1	50.3	41.0 42.0	50.4 52.2
	43.2 43.0								$50.1 \\ 53.9$			
20		37.0	48.0	52.3	51.5	58.0 57.0	64.9	59.5		50.0	35.3	47.0
21	38.0	42.6	49.4	49.5	56.0	57.0	64.3	64.9	50.0	50.0	40.3	45.4
22	35.3	45.9	52.0	47.0	49.0	56.2	62.6	62.6	54.5	55.7	34.6	44.8
23	46.4	29.9	47.2	47.3	50.9	56.5	63.0	64.5	55.7	45.2	35.7	45.0
24	37.6	32.0	39.8	46.5	59.9	59.2	66.7	63.3	55.6	46.0	38.1	42.4
25	40.8	37.5	41.1	42.9	60.5	55.8	63.0	60.3	56.7	45.0	34.0	39.9
26	42.0	41.6	42.0	47.2	56.0	59.9	59.9	61.0	51.8	46.1	46.0	39.3
27	35.7	44.9	37.0	50.2	54.0	60.0	64.6	64.1	48.9	46.0	38.0	44.1
28	46.2	37.5	43.5	52.3	54.9	58.0	63.4	62.0	47.0	45.5	36.7	36.5
29	35.9	42.1	42.2	55.7	49.0	59.5	68.0	61.0	48.0	42.6	37.0	47.6
30	38.0	_	42.4	55.0	48.5	57.9	67.0	55.0	49.7	43.0	31.8	46.4
31	43.9	_	-	_	48.5	_	66.6	56.5	_	51.2	_	48.0
1853												
1	45.2	42.3	40.6	42.0	53.0	63.4	57.0	58.6	54.2	46.6	49.0	51.1
2	40.0	44.0	40.4	47.0	53.6	58.4	56.4	56.3	53.0	46.5	48.0	46.3
3	36.0	37.6	33.4	50.2	49.7	58.2	60.0	60.0	53.5	44.0	41.1	44.9
4	51.0	36.9	37.7	51.5	51.2	57.3	61.0	58.1	50.5	54.1	51.1	43.1
5	40.0	35.8	45.0	50.4	54.3	54.1	61.0	58.1	53.1	51.0	50.0	41.9
6	40.0	36.0	49.1	50.0	53.5	56.6	61.3	59.2	54.9	53.3	50.6	35.6
7	42.8	33.1	41.9	49.0	44.0	58.0	60.1	60.4	52.0	48.0	44.1	38.3
8	39.5	28.0	44.0	44.4	44.2	58.3	58.2	62.1	56.9	50.5	48.0	39.0
9	42.0	35.4	47.4	46.4	46.0	56.9	58.5	63.3	57.9	47.9	40.0	33.1
10	43.3	35.6	45.8	49.9	44.6	59.1	59.6	63.4	58.7	51.3	46.7	30.5
11	38.8	31.0	48.0	49.2	50.0	58.4	60.0	62.2	57.2	50.6	40.1	38.4
12	36.7	25.0	42.2	47.6	51.9	56.7	60.0	59.0	55.5	50.5	38.1	34.0
13	40.5	27.1	46.4	45.1	47.5	56.6	59.1	62.0	54.5	48.7	35.0	32.5
14	34.7	32.1	39.4	45.0	49.0	62.3	59.8	60.5	53.3	46.9	41.0	42.2
15	40.0	26.0	40.4	48.3	51.5	55.5	56.6	60.6	57.1	49.7	35.1	36.3
16	33.9	30.2	36.5	49.0	48.0	59.0	57.0	59.6	50.5	44.0	37.2	35.4
17	32.4	32.8	34.0	50.5	52.9	60.8	57.6	58.1	57.2	35.4	32.4	32.0
18	37.2	34.8	30.2	53.0	55.3	60.6	58.0	59.9	55.0	42.1	42.5	39.1
19	36.3	34.2	31.8	49.4	58.6	55.1	60.4	60.0	55.6	46.4	48.0	37.2
20	45.8	31.1	37.6	45.5	58.3	53.5	59.0	61.7	58.0	43.4	38.3	40.3
21	39.3	32.3	34.3	42.1	58.0	64.3	59.6	60.1	56.1	56.8	38.0	39.6
22	38.0	39.3	36.3	42.0	57.5	64.4	60.0	50.0	54.8	54.0	43.0	38.3
23	37.1	42.2	36.2	46.7	58.1	66.8	60.2	56.0	50.4	53.3	46.1	39.6
24	34.0	36.8	34.7	44.7	61.0	59.2	62.2	57.0	50.0	56.1	43.0	35.6
25	41.0	38.3	33.4	45.0	59.3	59.0	57.4	54.3	54.0	50.2	45.0	36.0
26	36.5	39.7	34.0	41.9	61.2	57.5	59.2	60.5	48.3	50.2	40.0	36.9
27	32.6	32.5	45.8	45.9	55.3	61.0	59.6	59.4	51.4	52.5	43.0	31.0
28	30.3	32.5	41.0	45.9	54.5	58.5	59.0	55.5	59.1	49.9	40.0	28.1
29	33.9	_	37.0	49.0	54.8	57.0	54.0	56.6	51.3	46.0	49.0	25.3
30	42.1	_	44.1	49.8	56.6	58.4	57.4	52.6	50.4	42.0	38.9	36.2
31	37.3	_	44.2	-	59.7	-	54.9	53.5	-	51.7	-	30.1

Table 3(c) .. ctd

					abic o				~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1854	22.0	40.0				- 00		.	~ 0.0			a= .
1	23.0	40.9	42.0	51.0	47.9	56.9	55.1	58.1	53.6	54.5	51.3	37.4
2	22.2	35.4	43.5	48.3	48.6	54.2	60.3	57.9	63.5	56.5	52.0	38.0
3	24.7	32.5	47.1	46.0	48.0	53.9	59.0	57.3	63.3	51.0	43.0	47.0
4	32.6	41.0	39.0	47.5	48.1	53.4	53.6	56.6	64.0	49.0	48.0	43.0
5	35.5	39.2	32.0	50.7	50.0	55.3	51.3	55.5	61.6	53.5	49.9	39.3
6	33.2	50.0	44.3	52.0	51.2	56.9	53.0	59.3	60.0	45.9	46.0	39.1
7	35.8	40.0	48.4	53.5	49.1	57.1	56.0	59.7	57.4	45.0	47.0	34.1
8	38.3	39.0	50.1	52.0	49.3	54.6	56.8	58.0	60.6	45.0	50.6	50.4
9	35.9	45.0	51.0	47.6	49.1	58.0	58.2	60.0	59.0	54.5	36.3	37.3
10	34.0	31.1	46.9	48.3	51.2	54.3	56.0	58.5	58.0	57.2	42.5	35.2
11	28.3	38.0	50.5	46.0	50.9	54.0	55.0	58.0	59.3	49.1	49.0	45.0
12	36.5	38.4	49.0	47.0	54.5	55.0	59.4	61.5	61.4	48.6	44.5	37.0
13	39.0	37.0	46.5	50.0	51.5	53.9	56.8	57.4	57.0	54.4	47.5	49.0
14	32.2	38.6	45.8	53.0	54.7	54.0	59.2	57.4	58.9	55.3	38.4	52.8
15	34.6	39.7	40.1	51.3	53.9	55.0	59.0	55.6	57.5	51.8	41.8	51.4
16	37.5	42.0	43.7	54.0	53.2	57.5	59.6	55.4	64.8	44.6	41.0	39.5
17	48.5	45.1	42.0	51.0	54.8	51.9	59.6	57.2	58.9	43.0	45.5	37.3
18	48.5	36.0	41.8	50.0	50.6	53.3	60.0	57.1	55.7	43.5	43.0	35.5
19	48.6	35.0	39.7	52.4	56.2	57.6	59.0	62.0	55.4	45.0	41.0	37.9
20	46.0	47.0	40.3	58.0	57.9	57.3	58.1	59.4	54.4	47.5	41.6	40.1
21	46.5	40.0	41.6	55.0	55.2	54.0	59.3	63.3	52.0	47.0	46.4	49.1
22	43.0	49.5	40.0	49.0	49.5	56.1	64.5	55.6	51.0	46.5	34.9	52.7
23	40.0	39.5	45.5	44.0	48.8	61.0	57.0	52.9	54.3	42.4	39.4	39.7
24	41.1	47.5	46.2	44.7	51.0	62.5	59.7	59.4	56.0	42.0	34.8	42.1
25	38.3	43.0	46.3	45.9	53.5	59.1	58.0	57.7	51.3	37.5	32.9	41.0
26	38.0	39.0	47.0	51.4	47.2	53.0	59.9	63.3	54.0	37.0	35.4	35.4
27	49.3	47.6	46.5	51.9	53.5	55.0	59.0	65.0	52.7	45.0	37.0	33.9
28	38.0	39.3	48.3	48.6	54.1	56.5	61.6	64.3	51.3	54.5	41.7	33.3
29	49.1	_	51.4	48.4	54.8	54.0	58.5	63.3	51.1	52.1	42.5	44.1
30	49.5	_	51.4	49.0	56.0	53.9	62.7	63.8	55.4	50.2	37.0	46.0
31 1855	46.3	_	45.3	_	55.1	_	57.6	56.0	_	48.5	_	44.9
1000	49.3	29.0	42.7	42.9	48 O	46.0	60.2	62.1	60.2	57.6	41.0	44.5
2	49.0	29.0 29.0	43.0	42.9 43.0	$48.0 \\ 50.0$	50.0	61.4	63.5	56.0	54.0	38.0	43.3
3	44.9	35.3	40.0	41.0	41.0	51.0	62.5	59.9	55.5	54.0	37.4	43.9
4	44.9 45.0	35.3	37.3	43.6	40.0	51.0 55.0	63.3	60.4	56.5	54.0	$37.4 \\ 35.7$	45.9 45.0
5	48.4	38.0	38.3	50.7	46.5	55.0	65.1	55.1	53.9	48.5	45.4	39.1
6	43.6	35.3	34.1	53.3	49.5	56.0	65.6	54.0	50.8	51.2	42.3	35.6
7	48.3	35.4	39.7	47.7	49.0	56.3	66.1	61.2	54.2	50.4	42.3 40.2	34.4
8	46.7	31.6	34.9	44.7	46.5	55.4	64.2	60.0	56.9	51.5	39.0	30.0
9	37.2	33.0	39.6	51.5	49.7	55.4	63.6	58.1	57.0	51.3 52.3	37.0	29.5
10	34.7	28.3	38.2	42.5	50.4	55.5	60.5	61.0	57.0	48.0	45.0	$\frac{29.5}{26.0}$
11	42.7	28.8	34.5	42.5 46.5	46.0	57.0	60.5	65.9	57.0 59.0	50.2	52.0	35.0
12	44.0	29.5	40.0	45.0	46.3	57.0 59.4	66.2	60.9	56.2	50.2	52.0 51.5	34.3
13	36.1	23.1	38.2	47.5	42.5	58.5	65.2	60.2	57.0	46.4	49.1	25.7
14	39.2	25.1 25.3	38.1	45.0	47.0	55.6	63.7	64.0	54.2	43.0	44.3	38.5
15	37.1	20.0	43.2	52.2	47.2	55.4	63.0	61.2	58.0	39.3	45.9	42.0
16	38.4	27.3	41.7	55.5	50.0	51.4	60.0	61.5	57.6	43.0	47.5	37.0
17	36.0	23.3	40.5	48.0	48.4	51.3	59.5	63.0	53.0	38.5	45.0	40.0
18	30.2	25.0	40.5	52.6	53.0	54.2	60.5	66.2	54.0	50.7	44.0	41.0
19	37.7	28.0	43.0	50.4	52.0	54.0	54.0	61.5	55.5	53.0	45.5	41.0
20	36.1	$\frac{26.0}{26.3}$	44.4	48.0	53.3	57.3	59.4	59.2	59.0	54.0	43.3	40.3
21	28.5	28.8	38.5	47.3	54.5	64.7	63.0	59.9	60.0	55.1	41.0	36.2
22	32.8	30.8	36.0	46.4	51.3	61.1	70.3	51.8	60.0	51.1	40.6	34.0
23	31.9	31.8	35.5	47.0	48.4	57.0	70.0	55.9	60.1	50.3	39.2	41.0
24	28.1	35.8	36.7	52.1	50.3	54.7	62.4	62.2	55.3	43.0	38.7	43.5
25	30.2	34.9	35.2	52.1	54.0	59.6	63.5	57.8	57.0	49.1	35.8	37.5
26	33.3	34.8	38.4	49.0	58.0	63.0	60.0	57.3	54.9	43.4	36.8	42.0
27	34.2	40.0	39.4	49.7	61.0	62.4	62.5	63.2	54.0	41.3	41.5	37.0
28	32.4	37.7	35.6	51.3	55.4	65.7	60.9	59.8	51.4	35.1	36.9	46.0
29	27.0	-	37.3	50.5	50.1	67.2	63.0	58.0	44.5	44.7	39.7	46.7
30	28.5	_	37.0	53.0	49.7	61.0	64.0	60.5	58.1	45.0	42.0	36.1
31	26.9	_	40.8	_	47.7	_	61.0	57.9	-	43.0	_	49.1
			-3.0					٠٠		-3.0		-2.1

Table 3(c) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1856	J (311	- 55	_,	1/1			J (41	8	~~P	200	,	
1	38.0	29.5	46.2	47.7	44.0	49.0	55.0	65.9	54.8	51.0	50.3	34.3
2	43.9	27.0	43.0	49.0	48.2	51.5	56.2	69.0	54.1	50.3	47.4	34.6
3	45.3	34.7	43.7	50.6	47.5	55.5	59.4	73.6	56.4	54.4	51.0	36.0
4	46.0	40.5	40.5	47.6	47.8	56.5	58.3	71.8	58.3	52.0	52.9	27.5
5	46.0	37.6	40.5	46.3	46.0	55.5	60.7	69.3	58.0	52.6	52.0	46.0
6	42.3	42.3	44.0	44.4	46.3	56.2	56.0	71.9	57.0	51.3	47.5	49.4
7	44.1	45.1	40.5	47.0	43.0	56.4	54.1	72.0	56.2	46.2	36.0	53.6
8	41.0	47.0	37.3	45.4	49.4	55.0	51.8	66.1	58.6	48.0	43.5	50.9
9	34.8	51.0	41.0	44.0	53.4	59.2	56.0	58.1	58.6	46.7	46.8	50.7
10	26.6	40.5	44.1	46.3	57.0	59.0	54.2	60.1	55.3	51.0	38.0	48.8
11	27.5	41.3	36.1	53.0	52.0	59.6	58.2	66.0	54.1	52.8	39.0	41.1
12	28.0	48.2	38.3	49.4	50.7	57.0	58.3	63.4	54.1	50.5	38.3	41.7
13	27.3	36.5	36.0	46.4	49.7	56.2	56.7	63.6	51.1	56.5	42.1	43.0
14	23.5	44.7	38.5	46.4	46.3	50.0	56.1	62.2	55.7	56.0	40.8	42.0
15	38.2	45.3	37.0	43.6	50.0	55.0	63.6	58.3	57.7	52.0	41.0	35.4
16	36.0	46.6	42.0	41.0	52.5	55.9	58.0	62.4	57.1	54.4	43.3	40.6
17	42.0	43.4	45.4	40.5	44.1	54.2	57.6	59.0	56.0	55.0	43.3	47.0
18	39.0	36.6	42.0	50.7	46.5	54.2	58.5	54.1	54.8	53.0	43.6	42.4
19	45.0	35.0	41.5	47.0	51.0	54.1	58.3	54.1	51.5	54.6	47.0	41.0
20	41.3	34.0	47.2	51.1	54.9	53.2	60.4	55.6	50.9	52.5	51.0	46.9
21	34.7	36.1	44.0	49.6	56.0	53.3	62.6	55.4	52.1	52.0	51.0	47.0
22	34.1	39.6	39.8	48.0	56.0	57.2	64.9	55.0	49.9	55.0	50.4	47.5
23	42.1	42.9	42.0	52.3	51.5	58.2	64.0	58.3	51.4	54.0	53.5	34.1
24	40.6	42.8	40.0	51.7	50.0	59.4	59.8	61.3	46.9	54.4	48.1	38.0
25	37.8	44.5	37.5	50.5	51.9	62.2	59.0	62.0	50.1	50.0	38.4	34.0
26	40.0	49.0	41.0	52.5	56.8	65.0	60.6	58.7	50.6	52.1	48.7	32.0
27	35.1	45.7	38.2	44.0	56.3	61.4	60.0	55.5	48.0	52.0	40.3	25.6
28	36.0	46.6	40.1	47.0	52.9	56.8	58.3	58.6	51.6	48.0	34.0	25.4
29	27.5	46.4	42.5	44.7	56.7	57.4	61.6	57.3	49.6	49.4	31.3	36.0
30	27.3	_	41.4	46.0	57.0	59.4	65.9	61.5	51.8	55.5	31.0	45.3
31	29.5	_	43.5	_	53.9	_	67.1	56.0	50.5	49.4	_	48.1
1857												
1	48.6	34.0	45.4	43.9	47.1	54.2	57.8	62.6	58.4	57.0	54.6	44.6
2	40.0	37.0	45.0	43.3	49.5	57.2	57.1	60.6	56.8	55.3	54.0	51.6
3	38.0	35.0	46.2	43.1	45.1	61.0	58.9	68.0	58.1	52.6	44.1	53.9
4	38.0	31.9	45.4	47.0	46.3	61.8	63.0	60.3	54.9	47.1	42.0	41.1
5	32.0	45.0	42.1	47.2	49.0	61.0	56.0	60.0	58.1	45.1	46.7	40.6
6	34.0	42.0	45.0	44.0	48.5	61.5	54.9	59.1	58.0	45.7	43.2	45.9
7	38.0	43.0	44.0	47.7	41.0	55.1	57.2	59.0	58.1	53.0	51.1	51.3
8	42.0	36.7	33.1	49.0	48.0	54.5	56.5	54.0	54.1	54.0	50.3	42.1
9	49.6	45.4	38.4	47.0	48.0	56.0	57.2	57.6	56.0	50.0	47.7	49.0
10	44.0	37.1	36.5	48.6	51.0	55.3	60.0	61.9	56.5	50.8	49.1	49.1
11	42.9	41.1	37.3	44.4	47.1	52.3	64.2	64.9	57.2	55.9	49.7	47.9
12	33.9	37.4	37.0	42.0	56.2	51.5	64.0	62.0	57.2 57.1	57.2 54.0	44.9	46.8
13	37.4	43.0	44.0 45.0	39.4	55.4 56.1	54.6	63.2	63.4	57.1	54.0 56.1	39.4	47.5
14 15	$31.8 \\ 37.2$	$44.2 \\ 32.0$	45.0 36.0	$43.1 \\ 41.0$	$56.1 \\ 56.0$	58.1 60.0	$63.0 \\ 64.0$	$60.0 \\ 58.0$	$62.8 \\ 64.1$	$56.1 \\ 56.4$	$48.1 \\ 49.1$	$49.7 \\ 44.7$
16	38.0	$\frac{32.0}{41.6}$	$36.0 \\ 40.4$	$\frac{41.0}{44.5}$	60.0	$60.0 \\ 58.1$	60.1	61.4	65.2	53.9	$49.1 \\ 47.4$	$44.7 \\ 46.5$
17	45.2	46.0	$40.4 \\ 45.0$	$44.5 \\ 48.7$	55.4	62.1	60.1	60.3	65.4	55.9 55.4	$47.4 \\ 47.4$	51.1
18	46.0	40.0 42.7	42.3	51.2	56.0	64.0	64.1	60.0	53.2	51.1	51.1	51.1 52.1
19	38.1	42.1	42.3 40.2	51.2 52.7	57.0	62.8	65.2	66.0	55.2	$51.1 \\ 53.0$	$51.1 \\ 51.0$	47.7
20	35.5	38.0	40.2 48.0	52.7 52.0	56.2	59.1	62.8	68.5	50.1	48.5	49.8	41.7
20	34.5	48.6	40.0	51.0	55.0	62.1	63.0	68.0	55.0	47.2	45.0	49.5
22	35.1	48.3	38.6	52.8	55.0	62.1	63.0	63.0	58.6	47.2 45.4	51.9	50.1
23	37.0	37.3	38.0	41.3	55.2	65.0	62.5	65.7	58.5	42.9	42.0	52.9
24	40.9	43.4	35.4	45.9	54.6	68.0	58.8	67.0	59.8	49.0	36.8	48.1
25	38.2	39.9	33.7	45.2	57.3	71.0	58.4	64.8	53.2	52.1	33.1	46.0
26	31.6	40.0	41.7	43.7	54.1	72.0	60.0	60.7	57.2	48.7	35.7	43.1
27	34.2	49.0	42.0	46.1	54.9	68.5	57.2	59.9	58.6	52.6	34.5	44.3
28	26.7	44.0	41.5	47.0	55.1	67.8	60.0	58.1	54.6	52.3	36.0	46.2
29	24.5	-	44.4	46.3	57.8	65.1	61.0	60.0	54.0	49.1	40.2	47.1
30	35.9	_	46.4	49.0	58.8	54.9	64.2	59.9	57.1	45.8	45.6	46.2
31	32.6	_	44.1	-	58.0	-	63.5	59.1	-	48.4	-	41.2
<u> </u>	02.0				00.0		00.0	55.1				

Table 3(c) .. ctd

77 /D :	-	F.1			3.6				- C		3.7	ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1858	40.0	00.0	25.0	00.0	40.0	20.0	F 0.4	01.0		- 4 0	44.4	40.1
1	48.2	32.3	35.8	36.3	43.8	60.0	56.4	61.9	55.6	54.0	41.1	40.1
2	48.0	33.0	34.3	39.1	43.6	62.1	56.1	58.5	57.0	53.6	37.1	45.2
3	48.8	45.1	37.6	48.2	46.9	58.2	53.5	61.3	55.5	60.0	42.3	49.4
4	44.9	42.2	31.1	41.7	48.8	59.1	54.5	59.1	58.0	49.6	44.4	44.4
5	36.6	45.0	35.5	40.1	51.0	58.2	56.3	58.7	54.2	49.8	45.0	40.3
6	36.7	47.9	33.4	40.4	48.7	56.4	52.8	59.3	53.0	46.1	34.0	44.7
7	42.0	46.6	33.6	43.9	53.4	61.2	54.6	60.9	57.0	47.4	39.1	45.6
8	46.4	44.5	30.0	38.1	55.0	64.4	54.4	60.9	54.6	44.7	36.8	46.6
9	45.1	42.1	31.1	38.5	54.9	56.9	54.3	63.0	59.3	44.9	32.9	48.1
10	46.3	41.2	32.1	39.4	53.7	60.1	55.9	63.8	56.8	47.0	33.9	44.9
11	36.8	38.1	31.4	45.6	53.2	58.0	62.0	64.4	57.4	43.1	43.4	48.4
12	44.1	39.1	34.1	39.9	56.5	62.3	64.0	65.2	64.0	45.2	45.4	49.5
13	37.4	36.7	47.1	41.0	53.8	63.0	57.2	61.1	57.5	49.6	43.1	40.4
14	37.7	34.3	44.9	45.1	53.4	61.0	57.0	60.6	55.8	59.5	46.2	32.1
15	45.9	32.1	48.8	53.7	48.8	63.6	57.7	59.1	56.5	47.9	42.2	42.2
16	45.7	33.3	48.3	49.2	54.4	61.4	61.2	58.1	61.3	49.9	38.6	43.5
17	32.5	29.2	49.2	50.8	56.4	57.5	60.2	61.9	61.2	44.1	35.3	41.9
18	41.0	39.8	50.0	52.7	55.4	60.6	59.8	59.4	56.0	41.9	34.3	44.0
19	46.9	34.4	48.3	54.1	53.2	64.0	60.5	61.1	54.0	42.3	34.1	36.6
20	42.1	37.5	47.0	54.1	53.5	63.6	56.5	58.6	53.0	45.7	37.1	40.0
21	38.1	44.4	47.9	59.4	54.9	62.1	58.2	58.6	54.2	43.3	39.9	50.9
22	34.1	44.5	48.1	56.2	56.5	64.6	59.3	60.4	54.5	40.9	32.1	43.3
23	37.9	35.7	45.5	61.9	55.7	60.2	57.1	58.7	60.8	46.9	25.2	45.4
24	43.1	39.3	47.2	53.6	49.9	60.1	60.6	59.8	54.0	42.2	32.8	38.1
25	46.6	37.1	45.9	48.0	52.2	60.4	58.6	58.4	58.8	41.5	45.4	39.9
26	43.9	34.1	44.3	49.1	55.4	58.6	58.3	54.0	61.8	47.4	49.9	40.9
27	42.2	36.1	46.1	51.5	54.9	56.2	58.4	55.2	61.8	51.5	50.0	38.4
28	44.2	36.9	50.7	52.5	53.6	59.3	58.1	55.8	53.7	45.9	44.6	38.7
29	45.4	_	50.9	49.9	55.1	57.1	57.3	57.5	49.8	37.1	44.6	40.1
30	50.2	_	53.5	46.8	58.6	58.6	58.6	55.8	50.7	38.9	41.4	46.8
31	36.9	_	50.6	-	61.9	_	58.7	55.0	_	44.3	_	48.2
1859	00.5		00.0		01.0		00.1	99.0		11.0		10.2
1	41.1	37.0	45.8	37.9	47.2	62.8	65.4	60.1	54.4	58.2	44.7	36.2
2	36.9	42.1	49.9	48.4	47.7	58.4	62.4	64.9	52.1	53.6	42.6	29.5
3	39.0	36.2	51.9	53.5	48.3	59.1	60.4	63.0	57.5	62.3	43.0	29.9
4	44.1	46.6	54.8	53.0	48.6	58.1	68.2	61.5	55.9	60.1	41.3	$\frac{29.9}{44.7}$
5	40.7	38.4	53.0	56.7	52.1	55.8	69.0	62.6	56.0	55.2	39.6	40.6
6	40.7	32.2	51.1	58.9	58.8	65.9	67.5	60.3	60.0	58.5	49.1	32.7
7	36.2	31.1	48.0				64.4		55.2			33.3
				58.8	51.4	64.7		58.7		57.4	42.2	
8	34.4	43.1	37.9	52.4	57.8	66.6	61.9	60.4	59.8	58.7	45.1	47.7
9	38.1	45.3	43.8	56.0	56.0	61.1	61.0	58.4	55.8	54.0	39.2	47.1
10	44.5	40.8	45.1	52.5	54.9	58.5	68.8	65.2	52.5	55.2	39.6	47.7
11	46.6	43.0	49.9	44.8	58.0	56.1	73.4	60.1	58.0	52.0	47.0	45.1
12	47.6	42.1	47.7	47.3	61.3	58.7	64.2	65.4	60.3	54.7	47.0	41.7
13	42.1	39.2	46.2	43.2	60.9	57.4	65.5	65.0	53.2	54.3	48.0	36.8
14	36.2	42.3	43.2	41.3	59.9	54.7	63.9	63.5	55.4	53.7	31.2	29.1
15	39.4	49.8	42.0	42.3	61.3	62.1	65.0	60.3	52.4	49.1	38.9	29.9
16	38.1	52.4	50.0	40.3	61.3	59.2	69.4	59.6	55.9	49.6	42.6	23.8
17	40.1	45.5	42.0	42.1	60.0	62.6	69.4	65.4	56.2	49.9	41.7	23.7
18	49.1	42.3	46.0	42.5	53.9	64.3	53.7	65.9	57.0	53.1	48.7	22.2
19	39.3	43.9	47.3	44.8	57.9	62.3	60.0	60.0	53.9	52.0	43.0	16.6
20	49.9	48.2	48.5	41.2	55.9	58.1	66.1	64.2	51.9	46.9	45.1	34.5
21	46.3	48.7	41.8	41.5	55.5	54.0	66.7	63.0	53.5	34.2	46.9	35.4
22	38.9	45.2	47.9	40.4	54.7	61.7	58.1	63.5	54.9	35.6	47.2	29.6
23	44.3	43.5	50.0	43.2	61.8	54.4	64.7	66.8	58.2	37.7	43.6	23.8
24	42.8	43.8	52.0	45.9	61.8	57.1	65.2	66.2	60.8	31.4	49.1	37.5
25	48.6	47.2	50.0	47.1	55.6	66.7	67.3	65.9	58.1	29.3	47.3	35.6
26	36.2	45.5	51.1	48.4	59.1	67.0	69.9	62.4	56.1	40.6	48.9	33.6
27	38.4	47.0	50.4	46.3	65.6	60.4	66.9	64.2	53.4	39.2	39.7	31.8
28	40.2	47.7	46.0	45.5	64.0	60.7	65.5	59.1	54.1	40.6	38.1	42.2
29	44.7	_	43.9	42.5	63.2	60.5	62.5	56.0	53.1	40.7	34.9	38.6
30	36.1	_	40.0	46.6	64.7	65.4	65.4	56.5	53.6	38.2	32.1	42.1
31	35.9	_	37.0	_	66.5	_	62.0	52.3	_	40.9	_	42.2

Table 3(c) .. ctd

					abie 3(,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1860												
1	47.4	30.1	40.3	48.3	58.4	53.0	58.8	59.7	53.1	49.8	47.7	44.4
2		34.9						62.4	52.6			
	44.3		37.6	42.1	56.6	58.1	60.0			50.6	46.2	42.0
3	39.0	34.4	38.8	46.8	60.7	51.1	62.8	63.6	55.6	53.4	45.8	46.9
4	42.5	45.1	41.5	45.5	63.0	52.4	61.4	59.3	56.1	48.9	46.8	41.2
5	37.0	44.0	40.0	42.2	50.9	52.7	61.9	59.9	59.0	56.9	45.0	42.8
6	37.5	34.2	46.3	43.8	53.1	55.8	57.0	57.1	61.4	57.0	45.0	46.8
7	34.3	38.3	40.0	49.6	60.3	50.6	62.7	58.6	64.9	51.7	44.0	44.8
8	41.5	41.9	36.9	-	52.3	55.7	65.2	57.4	54.9	46.5	41.9	42.2
9	36.7	31.4	39.3	_	46.0	56.8	69.3	59.7	53.2	44.1	41.1	40.4
10	30.9	30.3	41.3	41.0	51.4	57.1	68.0	55.7	54.4	51.7	42.8	40.7
11	33.0	35.0	41.3	45.0	61.6	60.8	62.8	58.1	54.7	43.0	43.4	40.8
12	39.5	32.7	40.6	46.1	59.1	58.7	60.1	59.0	54.1	40.1	40.4	34.1
13	41.6	29.2	39.1	46.0	56.1	55.0	65.5	57.1	55.1	48.2	40.2	40.8
14	44.0	27.0	34.1	41.1	49.9	53.4	62.4	59.3	48.8	49.7	38.3	41.7
15	50.2	37.6	43.0	46.0	60.1	57.7	64.4	59.3	56.0	56.5	39.3	37.8
16	36.2	44.3	42.8	49.0	58.4	59.6	63.1	62.3	54.8	46.6	35.2	39.0
						55.5						
17	34.6	42.9	48.6	47.0	52.9		64.1	54.3	54.8	45.9	29.0	31.2
18	39.0	43.4	45.5	46.0	58.1	59.6	59.7	54.8	55.0	51.1	33.0	31.0
19	39.3	42.0	45.6	45.0	60.0	61.1	59.1	57.7	51.7	51.1	38.7	26.1
20	35.7	34.6	44.1	45.4	62.2	57.5	60.1	56.2	52.1	47.7	44.6	20.1
21	40.9	35.6	41.1	42.7	61.3	59.1	58.7	59.4	52.0	48.2	47.0	22.7
22	38.2	37.0	40.9	43.0	60.0	62.1	59.7	56.6	51.1	53.7	43.2	22.3
23	34.9	43.5	42.3	34.2	61.2	56.3	60.2	58.3	50.2	51.9	42.0	25.3
24	32.8	44.8	41.4	42.0	57.5	62.5	55.7	52.7	51.8	52.2	31.5	23.0
25	35.0	44.1	43.2	47.5	60.9	54.3	57.6	55.8	51.2	54.8	40.0	25.0
26	33.6	44.0	42.7	50.9	53.2	59.7	57.6	56.8	50.2	55.7	37.7	34.4
27	34.8	36.8	46.3	53.7	52.3	61.7	62.5	56.1	50.0	40.1	37.7	34.0
28	31.6	37.3	46.3	55.4	46.1	59.1	60.0	57.5	50.8	42.2	38.0	32.1
29	35.0	33.4	48.1	49.7	50.7	59.1	58.9	57.3	50.2	47.1	45.9	36.6
30	37.1	_	43.6	58.9	52.1	53.8	59.4	54.6	49.2	54.8	42.0	39.1
31	32.1	_	46.7	_	52.5	_	59.8	52.9	_	51.0	_	40.7
1861	02.1		10.1		02.0		00.0	02.0		01.0		10.1
	26 1	16.7	40.0	46.0	E 1 1	EC E	61.9	62 5	<i>C</i> 1 <i>C</i>	E2 0	246	27.4
1	36.1	46.7	40.9	46.0	54.4	56.5	61.2	63.5	61.6	53.0	34.6	37.4
2	32.6	40.5	40.2	45.8	56.9	52.3	57.2	64.0	64.1	54.1	40.7	41.4
3	29.0	45.0	42.1	43.8	53.1	54.4	63.4	59.1	60.0	53.0	38.8	46.7
4	22.8	43.5	41.7	41.2	51.1	57.7	55.7	65.0	61.0	56.3	46.7	44.5
5	35.0	45.5	48.1	45.8	53.4	62.1	63.8	61.9	62.1	52.4	43.6	35.7
6	33.9	41.8	50.7	48.5	52.1	56.2	63.6	63.0	59.1	50.8	37.8	41.4
7	22.8	39.8	45.3	44.9	45.5	61.7	66.4	58.8	55.8	52.7	31.7	42.4
8	34.2	35.5	50.0	46.3	42.9	57.0	65.2	63.7	58.3	57.7	40.0	38.8
9	39.6	37.0	45.9	50.2	44.4	57.2	62.8	59.4	58.0	51.3	34.0	36.8
10	36.8	35.9	44.8	49.7	48.1	59.4	60.2	66.4	56.6	52.5	38.8	41.8
11	44.0	31.2	36.0	55.1	49.9	57.3	50.9	61.2	55.8	58.1	38.8	40.8
12	39.0	27.9	42.7	54.0	49.8	64.4	59.4	59.0	57.6	57.8	42.1	46.2
13	31.2	32.0	44.8	45.8	55.5	65.8	60.6	61.8	56.8	59.3	37.9	45.0
14	34.0	40.4	49.2	46.0	61.9	69.4	58.9	57.1	53.8	56.0	38.1	44.4
15	35.8	44.5	44.7	48.7	63.0	69.3	65.0	65.1	52.4	51.3	36.0	42.9
16	32.0	43.0	38.3	46.1	63.6	65.2	59.8	62.4	55.6	46.3	32.7	46.9
17	37.8	47.9	39.9	51.8	66.4	61.3	56.4	60.2	56.5	48.0	33.1	45.2
18	35.9	45.2	41.5	56.3	62.1	68.2	61.0	63.5	54.6	50.2	34.1	42.7
19	41.5	44.2	44.2	54.2	59.4	73.3	62.1	60.1	58.0	56.0	41.7	31.2
20	46.9	42.0	43.9	52.8	64.7	66.3	62.4	60.2	55.4	55.3	44.1	36.8
21	46.0	42.8	34.8	49.7	66.0	69.7	64.8	60.7	51.6	55.6	51.0	37.0
22	41.9	45.1	46.1	49.7	63.6	65.3	63.6	58.1	53.2	57.8	38.8	41.1
23	45.9	41.1	52.9	48.5	55.5	57.2	59.8	59.8	53.7	52.0	34.8	41.1
24	50.1	42.7	47.2	52.5	52.4	63.6	60.2	59.0	50.7	53.2	30.5	39.7
25	51.1	43.7	44.7	54.8	52.4 59.7	60.0	60.5	59.8	53.2	46.2	47.0	32.0
26	47.2	44.2	47.8	50.2	58.8	61.5	61.5	61.2	54.8	45.6	42.0	27.3
27	46.2	46.7	45.8	42.0	57.3	62.0	62.0	64.1	53.8	49.1	37.3	34.8
28	49.8	43.4	43.6	46.5	59.6	64.3	62.0	62.8	56.5	47.3	37.0	36.1
29	46.9	_	47.1	51.0	60.0	58.0	58.4	59.6	54.9	42.3	52.0	32.5
30	49.7	_	41.2	51.3	58.7	62.5	58.6	59.7	58.4	46.5	40.7	30.7
31	52.6	_	44.4	_	56.2	_	56.0	61.8	_	45.4	_	27.5
01	J2.0				JU.2		55.0	U1.U		20.1		-1.0

Table 3(c) .. ctd

37 /D /		Т. 1	3.6		3.f		T 1		- C	0 1	NT.	ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1862	00.5	40.4	97.0	40.7	50.0	C4.0	50.0	C1 0	FO. C	10.0	46.0	40.0
1	33.5	48.4	37.0	48.7	52.3	64.0	56.3	61.0	58.6	49.0	46.2	42.0
2	37.0	50.7	36.5	53.0	50.7	61.4	56.2	60.9	60.4	58.7	49.7	45.0
3	38.6	44.2	32.2	48.0	53.0	55.1	58.6	62.8	55.1	60.8	48.6	48.0
4	40.4	50.5	30.9	44.9	53.0	57.0	59.1	61.1	54.2	55.8	44.4	48.4
5	44.0	49.2	36.1	49.6	56.6	55.1	53.7	55.7	58.9	59.8	38.7	51.4
6	40.1	39.7	39.7	45.5	59.2	52.5	55.7	57.0	59.2	55.4	37.0	50.5
7	43.0	36.8	50.0	50.7	56.9	55.7	58.4	60.2	60.3	52.0	41.9	45.7
8	40.9	35.2	51.2	52.7	56.1	53.0	58.9	59.6	59.7	54.5	44.1	39.6
9	51.0	33.2	46.8	52.3	55.3	56.8	60.6	58.4	56.5	52.7	40.9	46.1
10	42.0	32.3	46.1	51.0	53.3	57.1	57.1	57.4	57.4	56.3	33.6	40.8
11	44.0	30.9	49.7	40.0	51.6	52.5	60.0	58.2	54.0	58.3	33.0	37.0
12	38.6	42.2	42.2	43.0	49.8	57.9	61.5	60.2	58.8	51.7	34.5	35.0
13	39.0	39.4	43.7	40.3	53.8	55.0	60.1	60.1	52.9	51.4	42.5	37.9
14	35.2	39.7	42.2	40.4	58.2	54.8	61.1	61.1	57.2	49.7	37.0	42.1
15	38.4	37.5	42.7	46.0	54.8	51.7	59.9	60.6	54.6	48.9	35.1	46.0
16	46.1	39.7	41.2	49.0	59.0	55.6	59.9	61.4	55.3	49.4	43.7	47.2
17	35.8	40.2	39.8	50.0	60.5	49.2	59.0	54.9	57.1	45.4	37.5	38.1
18	38.1	45.7	42.1	51.5	61.0	58.0	59.4	57.7	59.2	44.2	37.2	49.2
19	39.8	47.1	41.9	55.3	58.2	54.7	60.6	59.7	57.0	46.7	27.2	43.6
20	36.2	48.0	37.1	54.3	49.7	53.8	58.5	58.2	55.2	39.3	38.1	39.1
21	35.4	48.0	37.6	54.2	49.0	55.0	56.0	62.7	57.8	46.7	38.1	39.1
22	39.0	47.3	42.1	54.1	51.0	55.7	59.9	57.3	54.2	51.0	34.0	42.0
23	36.7	45.7	38.8	53.4	58.5	58.0	60.2	60.8	54.8	49.2	38.2	48.2
24	44.8	45.6	39.0	52.0	55.1	56.0	63.0	61.6	55.7	40.5	30.8	45.1
25	35.8	40.0	40.2	48.9	54.9	58.0	60.3	61.3	59.3	48.8	35.7	41.0
26	40.0	39.0	39.2	48.6	57.5	57.7	62.5	59.7	58.3	47.4	34.7	45.0
27	48.1	37.2	49.3	54.1	58.5	55.0	59.1	62.4	61.0	53.0	35.7	47.9
28	46.1	38.7	48.7	57.1	57.0	57.7	58.9	59.7	58.8	41.7	41.2	43.2
29	42.1	_	44.8	59.1	60.8	61.0	59.4	57.0	59.6	40.5	42.0	43.7
30	44.0	_	48.2	58.4	53.5	57.1	61.7	59.4	56.6	41.5	42.6	40.7
31	47.2	_	52.0	_	58.9	_	60.8	59.3	_	49.5	-	30.8
1863												
1	44.1	39.0	47.1	50.0	54.9	68.6	60.0	63.9	56.4	50.9	43.0	47.0
2	37.2	46.9	50.0	54.8	56.0	62.6	62.5	65.0	55.3	54.8	42.1	37.8
3	35.0	38.8	53.9	49.9	54.5	55.0	58.1	66.0	57.8	52.8	44.7	35.0
4	35.0	46.7	48.0	44.4	54.2	52.8	59.4	62.5	56.9	49.0	52.0	42.8
5	36.9	44.7	46.8	49.6	47.8	53.4	61.0	58.5	53.7	47.3	45.0	46.8
6	33.2	49.2	45.2	46.5	54.1	56.9	64.8	64.0	54.3	43.5	34.0	42.4
7	37.9	43.4	41.0	43.3	51.7	61.0	62.2	68.0	53.3	46.1	49.7	49.3
8	38.9	40.0	37.3	48.3	57.1	57.1	62.0	62.6	53.3	49.7	47.9	43.7
9	38.1	37.2	40.0	50.0	57.9	56.2	66.2	64.1	54.4	55.9	36.7	39.0
10	40.0	44.7	41.2	51.1	51.2	55.4	63.9	59.0	52.7	52.3	42.6	44.0
11	36.1	47.0	38.0	49.0	39.9	56.8	68.0	60.0	55.2	52.0	39.3	49.0
12	42.8	39.7	38.1	52.3	53.0	59.2	60.1	63.9	53.2	52.3	41.1	51.9
13	36.5	36.5	40.7	55.5	48.2	55.4	60.2	59.6	55.5	56.0	49.9	48.7
14	35.8	40.1	42.2	53.7	54.0	63.5	59.0	63.2	54.9	55.1	51.3	49.0
15	41.1	39.1	41.4	48.5	51.1	58.7	64.8	64.2	56.3	54.0	50.5	47.1
16	40.0	41.0	43.2	49.9	54.8	60.9	61.0	61.4	53.0	51.1	51.2	38.1
17	39.8	44.0	39.0	53.3	50.5	62.0	57.7	58.5	56.1	50.9	46.3	40.9
18	39.0	45.7	42.8	46.9	50.2	61.5	56.9	55.0	58.0	55.2	49.7	42.5
19	43.1	42.7	44.7	52.9	48.4	56.1	54.2	58.2	46.3	48.8	52.2	43.6
20	37.1	45.0	46.7	50.4	46.0	61.3	57.8	58.0	53.0	47.6	53.7	45.8
21	36.2	44.0	50.2	49.0	46.9	62.0	56.1	58.4	51.8	49.7	51.5	38.4
22	48.0	41.0	51.7	46.0	50.0	59.7	56.6	61.9	48.0	48.8	44.3	38.2
23	41.2	47.0	53.7	47.0	52.0	59.9	55.2	64.0	50.6	41.6	45.2	48.4
24	36.9	44.4	55.0	50.9	53.3	60.7	61.5	59.1	52.2	51.5	41.0	46.5
25	41.0	44.0	48.7	54.6	55.8	62.1	58.3	61.0	53.3	52.4	48.8	46.2
26	47.5	47.6	51.7	54.6	53.1	54.7	57.7	58.3	51.3	48.2	54.2	43.8
27	39.1	49.9	51.4	48.4	54.7	58.1	65.0	51.5	52.7	48.2	52.0	34.3
28	38.7	47.5	49.5	47.0	61.2	56.5	64.0	51.0	49.2	44.1	49.7	40.4
29	48.5	-	51.2	45.4	60.9	58.1	57.7	53.8	32.8	45.7	46.7	45.3
30	47.6	_	49.1	48.0	58.0	62.2	60.8	56.5	52.0	41.1	41.8	36.4
31	37.5	_	49.1	-	61.8	-	65.5	54.2	-	44.2	-	42.1
ÐΙ	91.9		49.1		01.0		00.0	04.4		44.4	_	±4.1

Table 3(c) .. ctd

77 /D :	-	Б.1			3.6				G	0 +	3.7	ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1864	20.4		20.0	40.0					.			
1	39.1	44.2	39.0	43.2	54.6	51.9	54.0	60.2	58.4	56.5	45.6	41.0
2	35.0	39.8	40.9	43.2	55.3	54.6	57.7	59.9	62.1	51.2	43.8	44.1
3	33.4	37.2	41.7	49.2	55.2	51.7	56.1	59.7	56.9	51.6	46.8	51.6
4	32.1	35.6	38.2	53.2	57.3	59.8	61.1	63.0	57.4	50.0	45.1	52.8
5	30.0	34.4	46.0	43.2	53.6	51.9	58.0	58.2	56.5	51.8	49.7	51.0
6	23.0	35.0	38.0	48.3	54.9	62.6	58.7	59.1	61.0	54.0	39.1	42.3
7	23.8	33.1	36.9	56.0	54.7	62.8	58.0	59.9	55.0	52.6	42.3	47.3
8	30.3	33.0	33.7	57.5	56.3	64.7	57.3	61.1	59.0	53.8	45.6	37.8
9	35.3	33.0	35.0	58.8	47.8	59.0	60.6	58.5	61.0	52.8	39.1	35.1
10	40.2	35.4	36.8	56.2	53.7	62.2	58.1	56.6	55.6	50.2	38.1	40.0
11	41.0	35.6	39.8	50.0	51.7	55.0	59.3	57.9	54.7	48.0	39.9	48.8
12	35.7	47.6	42.8	49.3	50.3	57.7	63.4	65.0	55.8	50.7	39.0	42.2
13	39.0	46.1	49.7	52.3	59.9	57.8	60.3	65.7	59.9	52.2	48.0	45.9
14	36.3	46.1	52.8	54.0	58.7	56.8	62.2	68.8	54.8	53.0	44.8	42.7
15	44.3	47.7	43.3	47.1	66.8	53.2	61.2	64.0	53.7	50.5	42.5	39.6
16	42.9	36.3	42.0	50.8	69.0	57.2	66.9	63.3	48.8	52.1	41.0	37.9
17	41.1	37.0	47.9	49.1	69.6	61.3	61.8	57.5	54.9	50.2	51.0	36.3
18	36.5	31.7	47.2	54.9	70.8	56.8	63.0	58.0	54.8	45.7	46.8	31.3
19	41.9	35.1	43.8	54.6	73.9	58.1	67.7	53.7	55.0	45.8	50.1	34.0
20	38.2	31.1	48.4	54.5	53.7	62.7	66.0	56.2	52.8	42.8	48.7	38.1
21	43.0	27.9	44.5	54.0	60.4	58.0	63.0	51.9	58.8	42.7	46.0	34.6
22	44.3	26.4	41.5	57.1	58.3	59.6	59.1	55.1	57.0	48.1	41.0	37.1
23	38.2	20.4 29.2	41.5 42.9	$57.1 \\ 59.9$	54.3	47.7	61.1	54.0	$57.0 \\ 55.9$	45.0	38.2	36.0
24	40.0	30.2	46.0	55.0	58.8	56.9	58.7	55.9	54.4	46.0	34.8	32.1
25	42.3	33.9	47.8	52.2	54.3	62.6	59.9	57.6	57.9	47.2	35.6	$\frac{32.1}{27.1}$
26	46.5	35.6	34.0	51.8	53.0	57.2	61.1	58.2	57.9 59.1	50.1	40.0	$27.1 \\ 25.5$
27	46.5	33.7	35.1	49.6	53.9	59.0	64.3	58.2	61.5	48.6	39.1	35.6
28	43.8	36.9	43.8	49.2	52.2	57.0	66.7	61.2	56.0	49.7	42.6	43.4
29	44.3	37.3	44.2	49.9	50.2	52.7	65.0	62.8	59.9	53.0	39.5	42.3
30	43.7	_	44.0	51.6	54.0	54.2	65.0	62.8	54.1	50.4	42.9	42.1
31	41.9	_	45.0	_	48.7	_	61.0	57.8	_	48.0	_	32.0
1865	32.2	41.5	46.0	49.0	F1 1	F 7 1	CF O	55.9	co r	50.0	10.7	45.9
1			46.2	48.0	51.1	57.1	65.0		62.5	59.2	46.7	45.3
2	34.7	42.6	41.3	48.1	55.7	54.1	66.3	49.1	65.6	61.6	44.1	46.0
3	32.1	41.0	41.1	47.0	53.7	62.3	69.4	59.1	65.6	62.7	43.4	43.0
4	41.1	40.5	44.2	49.0	55.0	63.4	61.1	60.3	65.2	60.0	42.5	43.9
5	39.3	37.4	38.5	54.8	48.2	63.1	67.1	61.3	64.7	59.1	37.1	42.5
6	35.9	38.6	36.0	53.2	52.0	67.1	66.9	64.3	67.8	57.5	33.3	49.5
7	41.1	38.7	39.7	53.4	56.0	65.2	67.0	62.5	65.5	57.1	45.0	50.4
8	46.1	37.1	37.1	53.9	54.5	74.0	62.1	63.8	65.7	55.4	37.1	46.5
9	39.9	36.0	37.0	51.7	50.3	66.5	65.1	64.8	63.4	58.3	42.2	45.0
10	41.8	36.1	44.7	56.7	46.9	62.7	62.3	62.0	67.2	57.1	45.9	45.9
11	39.7	39.9	42.7	57.7	50.0	56.0	57.0	61.0	68.0	55.0	47.2	45.9
12	36.6	38.4	40.4	52.7	45.0	59.4	58.9	62.0	64.5	52.4	45.8	45.0
13	32.7	33.0	43.3	52.7	54.6	60.1	62.1	61.2	62.5	52.6	47.0	43.7
14	37.6	33.1	41.0	47.0	50.1	58.9	62.5	59.5	63.0	53.5	46.2	43.2
15	39.4	28.4	41.0	49.1	55.0	62.4	62.0	59.6	69.7	50.9	42.8	39.8
16	37.0	32.9	45.7	56.6	53.2	60.3	57.8	61.4	64.3	51.2	48.0	42.0
17	36.1	32.3	42.1	50.0	50.9	68.3	63.0	57.1	60.0	50.1	50.0	42.8
18	34.8	34.0	42.0	45.9	56.7	64.4	58.6	62.0	62.0	46.9	44.4	41.7
19	32.0	37.0	36.0	46.4	54.5	67.1	64.3	63.0	63.7	45.3	48.0	43.5
20	27.8	36.4	37.1	50.3	60.0	65.0	65.0	63.0	61.0	43.3	43.1	40.1
21	25.6	41.1	31.5	52.1	63.4	72.2	64.7	63.7	56.4	43.1	48.0	52.2
22	27.8	46.0	40.6	56.0	65.1	72.2	68.9	64.2	57.3	45.0	44.1	50.3
23	27.1	48.0	38.7	57.1	66.4	67.7	70.6	60.1	56.4	42.1	45.2	49.7
24	31.1	40.4	40.0	57.5	66.0	61.9	70.3	63.1	52.9	50.0	43.3	50.5
25	23.4	43.0	45.2	59.0	59.7	63.0	69.8	62.5	58.3	50.2	39.3	49.0
26	32.0	48.9	39.1	54.5	54.6	61.0	68.5	66.9	65.0	51.1	37.8	43.9
27	28.7	40.6	40.2	53.1	59.4	66.0	62.7	60.5	64.9	46.4	39.2	41.0
28	32.0	45.2	44.8	52.0	58.1	68.8	59.3	58.3	59.0	41.3	45.6	42.0
29	39.1	_	46.5	46.0	50.4	59.0	63.7	57.9	59.7	46.8	41.0	45.1
30	40.6	_	50.5	48.8	53.4	59.0	61.0	61.9	59.8	45.9	40.5	34.6
				_	56.3		56.4	67.3		46.1		38.6

Table 3(c) .. ctd

37 /D /		Б.1	3.6		<u> </u>	•	7.1	Α.	- C	0 1	N.T.	- D
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1866	0.4.0	45.0	20.2	40.1	40.4	4= 0	00.0			4= 0	- 0.0	0=0
1	34.6	47.2	29.2	46.1	42.4	47.0	60.3	59.5	57.0	47.6	53.3	37.2
2	40.0	43.1	31.4	43.9	44.2	49.7	58.7	60.1	55.0	55.8	49.0	35.0
3	42.7	42.1	34.2	41.2	44.4	60.7	57.1	59.9	56.6	53.8	46.1	52.0
4	37.8	48.5	32.6	40.5	47.2	63.3	52.2	58.2	56.7	58.1	48.9	50.9
5	33.9	41.1	33.8	43.0	50.3	56.5	62.0	57.9	58.9	56.8	52.4	44.1
6	35.8	50.0	34.9	43.2	52.0	60.7	57.2	56.3	56.7	55.2	48.9	39.1
7	39.5	42.2	31.0	45.9	57.7	60.3	56.1	56.3	56.8	57.4	52.1	42.1
8	40.9	41.7	38.6	42.9	52.7	64.3	59.1	52.5	57.1	54.2	45.7	35.1
9	34.0	45.7	42.7	45.1	55.0	57.0	63.7	58.2	55.6	52.1	45.6	47.1
10	34.7	39.0	44.0	45.8	51.9	64.4	66.0	58.1	58.3	49.1	42.5	44.0
11	29.0	36.7	49.0	45.8	55.3	55.4	72.0	60.9	54.7	50.4	48.2	38.9
12	30.5	37.2	44.9	49.4	52.1	59.1	75.2	60.6	49.9	49.1	45.4	49.1
13	47.2	32.0	40.3	53.0	50.0	60.0	68.0	58.7	58.1	49.5	43.5	42.9
14	50.0	38.4	38.6	55.0	54.7	57.2	60.9	60.0	54.2	46.2	41.6	43.4
15	40.7	37.9	33.5	52.8	53.8	57.5	64.0	57.0	54.9	46.5	42.0	41.0
16	44.7	38.2	47.9	51.7	58.1	51.6	64.4	57.1	57.0	49.0	48.6	43.1
17	49.5	33.0	43.8	52.2	56.9	50.1	65.5	54.0	54.8	51.6	35.2	51.9
18	49.2	35.2	45.1	54.2	59.4	52.4	68.8	53.0	51.9	52.2	44.0	52.7
19	43.0	36.9	43.0	53.5	62.2	55.3	64.9	59.2	56.1	57.2	37.5	39.8
20	41.8	36.9	34.8	50.8	66.5	61.2	66.0	64.1	53.7	57.8	39.0	44.4
21	43.2	36.4	38.0	55.4	61.9	62.3	63.6	62.7	50.0	58.0	39.9	48.1
22	41.0	43.6	39.1	58.2	55.9	63.2	67.2	62.3	48.9	49.5	41.1	41.9
23	41.9	43.0	46.5	50.2	62.4	66.7	59.5	63.0	50.1	54.2	45.6	46.6
24	42.7	38.5	43.7	49.8	57.6	68.2	62.3	65.5	52.1	46.7	44.1	45.5
25	46.0	39.1	46.2	54.2	54.1	71.8	63.5	64.5	55.1	41.4	41.0	50.8
26	44.1	37.7	52.6	55.8	55.4	75.0	64.9	65.0	57.1	44.3	44.0	42.1
27	44.0	35.8	52.0 52.1	50.7	57.0	65.6	62.5	63.1	56.3	52.0	47.6	45.4
28	44.0 45.2	33.8	52.1 52.1	48.8	56.1	62.6	58.3	62.1	49.7	48.0		48.0
28	$\frac{45.2}{36.8}$						57.9	55.0			44.0	
		_	52.9	44.1	50.5	69.4			52.0	48.4	47.2	47.5
30	36.9	_	50.9	43.0	56.7	61.4	58.4	59.9	46.8	50.9	45.8	36.1
31	48.0	_	40.4	_	52.0	_	58.7	55.5	_	43.8	_	34.8
1867	00.0	40.0	10.1	50.0	FO 0	an F	F O.0		F0.7	F0.7	40.0	40.0
1	30.0	49.2	42.1	52.0	52.6	63.5	58.0	57.6	53.7	52.7	43.2	46.9
2	24.0	40.9	43.1	52.8	50.8	61.4	57.0	58.6	63.0	52.6	43.7	29.7
3	24.1	40.1	33.1	49.9	58.4	60.0	57.5	60.6	64.8	44.2	42.9	36.0
4	11.9	42.9	41.9	49.9	59.7	59.4	65.3	63.4	61.0	42.0	50.0	35.7
5	33.0	41.0	41.4	53.0	58.7	61.0	57.2	62.4	56.9	46.2	42.0	36.7
6	38.2	37.0	40.0	51.3	58.0	55.5	57.8	60.7	59.2	52.7	37.0	35.0
7	39.8	35.4	37.6	55.5	59.6	50.0	59.0	60.1	57.5	43.0	44.5	29.3
8	41.1	45.0	35.7	49.8	61.0	48.4	66.9	63.5	59.0	45.3	46.9	39.1
9	40.0	41.0	36.1	44.5	60.7	61.8	73.0	64.0	59.7	45.3	33.0	42.0
10	35.0	46.9	38.1	44.9	59.0	64.7	69.2	63.7	59.1	50.0	41.1	47.7
11	29.5	39.0	34.0	42.6	53.3	67.5	66.6	66.0	57.3	56.1	41.1	48.1
12	23.1	48.1	34.0	47.7	52.0	64.0	64.8	68.7	61.5	55.5	43.0	47.3
13	29.0	47.4	31.0	49.8	41.9	58.1	63.5	69.1	59.0	53.7	46.0	45.0
14	22.9	45.0	32.7	44.0	45.0	54.8	68.8	69.0	57.0	54.8	48.8	47.6
15	17.8	43.7	33.9	48.0	47.4	51.4	60.7	65.7	58.4	50.4	48.9	46.5
16	28.2	43.1	34.1	51.0	51.7	56.4	58.2	58.4	56.3	51.1	42.1	51.9
17	18.8	38.0	34.7	50.4	52.5	60.0	56.7	61.3	53.9	53.2	41.0	42.2
18	25.0	46.9	33.1	50.0	57.0	59.7	62.6	60.1	54.8	50.7	41.7	35.5
19	26.6	46.0	34.6	53.5	57.6	59.5	55.2	56.3	56.5	50.0	43.4	35.1
20	33.1	48.8	36.6	47.3	53.9	62.4	54.8	63.7	54.2	49.7	41.7	39.0
21	32.8	51.0	36.5	46.4	48.0	62.0	63.9	62.5	54.6	53.4	38.0	49.0
22	33.0	50.2	36.8	51.2	47.5	55.7	61.1	60.0	55.6	60.8	42.0	39.9
23	43.7	46.1	45.0	58.8	48.7	60.4	61.1	61.5	56.1	49.8	43.2	44.0
24	44.8	47.7	51.4	54.0	49.3	60.0	55.9	65.3	54.2	50.4	42.5	50.1
25	43.1	44.8	45.7	43.2	48.0	61.4	54.8	63.8	54.2 55.4	46.0	42.5 43.5	36.0
26	39.5	44.8 41.3	45.7 47.1	46.8	45.0	61.4	56.1	59.9	58.0	48.9	46.3	43.5
27	48.6	37.7	42.4	50.1	59.0	65.6	53.1	59.1	54.5	45.4	36.4	44.3
28	46.5	41.0	43.3	50.1	51.8	62.1	56.8	64.7	57.5	43.3	37.7	41.0
29	48.6	_	44.1	52.0	58.5	61.6	59.5	61.0	57.5	50.9	32.8	40.7
30	42.1	_	41.0	54.8	62.0	59.6	59.0	61.0	54.6	46.9	46.6	40.4
31	38.0	_	46.1	_	55.6	_	61.5	56.5	_	50.0	_	28.0

Table 3(c) .. ctd

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15 39.5 39.0 47.6 54.5 53.3 62.3 76.3 64.9 51.0 53.4 42.1 45 16 50.0 41.5 52.0 55.0 58.3 61.4 63.8 67.4 52.0 46.0 39.9 43 17 45.4 42.8 39.8 49.9 60.5 61.9 61.2 66.7 55.9 42.4 43.9 42 18 46.0 42.4 45.9 52.0 57.5 63.7 63.4 59.1 54.9 40.6 41.1 45 19 40.6 44.5 44.0 49.8 63.9 69.0 66.1 58.1 55.6 44.2 41.0 39 20 38.1 44.9 48.9 48.2 60.0 67.3 68.1 60.8 55.0 44.0 42.2 40 21 35.5 45.0 50.4 49.1 56.7 62.0 72.2 59.5 61.4 44.0 46.2 50 22 34.0 40.4 42.2 50.4													44.5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													50.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15	39.5	39.0	47.6	54.5	53.3	62.3	76.3	64.9	51.0	53.4	42.1	45.5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	16	50.0	41.5	52.0	55.0	58.3	61.4	63.8	67.4	52.0	46.0	39.9	43.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													42.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													45.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													39.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													40.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21	35.5	45.0	50.4	49.1	56.7	62.0	72.2	59.5	61.4	44.0	46.2	50.8
23	22	34.0	40.4	42.2	50.4	55.1	62.7	70.4	52.6	57.0	45.8	47.9	44.3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													39.2
25													40.5
26 38.0 49.6 50.7 55.8 58.6 63.1 69.7 57.7 58.7 45.8 44.4 36 27 48.4 50.2 49.2 55.0 56.6 64.1 70.3 55.2 55.9 43.2 36.1 44 28 46.1 46.4 52.8 48.9 62.3 58.7 68.0 56.9 53.6 44.6 37.0 36 29 40.8 43.1 50.0 56.3 61.7 67.5 58.2 60.6 56.4 42.1 35.3 32 30 47.1 - 53.6 52.6 57.4 64.0 61.1 63.7 56.4 47.3 47.7 33 31 49.7 - 52.7 - 55.3 - 61.8 60.1 - 53.6 - 34 1869													
27													42.3
28													36.6
29	27	48.4	50.2	49.2	55.0	56.6	64.1	70.3	55.2	55.9	43.2	36.1	44.5
29	28	46.1	46.4	52.8	48.9	62.3	58.7	68.0	56.9	53.6	44.6	37.0	36.1
30 47.1 - 53.6 52.6 57.4 64.0 61.1 63.7 56.4 47.3 47.7 33 31 49.7 - 52.7 - 55.3 - 61.8 60.1 - 53.6 - 34 1869													32.8
31 49.7 - 52.7 - 55.3 - 61.8 60.1 - 53.6 - 34 1869													33.2
1869													
		49.7	_	52.7	_	55.3	_	61.8	60.1	_	53.6	_	34.4
				40.1	45.0	56.1	57.2	61.5	64.5	55.2	58.8	51.7	34.5
2 36.2 39.0 41.2 49.0 56.3 59.8 61.2 55.4 56.6 56.4 51.7 33	2	36.2	39.0	41.2	49.0	56.3	59.8	61.2	55.4	56.6	56.4	51.7	33.6
		35.0	50.2	35.9	37.7	45.5	58.0	70.8	53.9	57.4	56.2		37.4
													29.3
	- T												31.5
													31.6
		35.8	51.2	43.8	43.4	42.5	65.8	71.0	58.5	60.8	57.6	41.7	38.9
8 46.0 51.1 41.1 45.0 44.0 54.4 69.5 63.6 58.7 59.4 43.2 40	8	46.0	51.1	41.1	45.0	44.0	54.4	69.5	63.6	58.7	59.4	43.2	40.8
												39.7	39.3
													43.4
													36.7
													36.5
													47.5
14 47.0 48.8 38.3 54.7 51.9 53.7 65.0 58.7 59.5 49.9 50.3 36	14	47.0	48.8	38.3	54.7	51.9	53.7	65.0	58.7	59.5	49.9	50.3	36.9
	15	42.7	48.1	39.2		49.8		69.0	63.6	54.8	52.6		34.2
													39.9
													36.3
													52.7
													37.7
20 47.4 48.0 41.3 47.0 49.1 56.8 72.3 65.6 50.8 45.2 38.6 35	20	47.4	48.0	41.3	47.0	49.1	56.8	72.3	65.6	50.8	45.2	38.6	35.8
													31.2
													36.2
													37.7
													30.9
		41.3	44.5	44.1	56.6	49.0	71.7	65.6	70.0	61.5	47.3	40.4	30.4
26 30.9 47.2 44.2 62.4 48.4 67.7 60.9 65.9 57.7 41.4 40.9 32	26	30.9	47.2	44.2	62.4	48.4	67.7	60.9	65.9	57.7	41.4	40.9	32.0
													29.7
													25.3
													38.3
	90	48.7	_	40.3	52.6	52.9	62.0	58.7	55.2	57.7	49.9	34.9	43.7
31 48.9 - 44.8 - 51.9 - 62.8 54.2 - 50.6 - 37										01		01.0	

Table 3(c) .. ctd

					abie 3(,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1870			-	r	- 5			0				
1	43.8	41.1	46.0	52.1	48.4	55.4	55.8	67.4	63.4	54.8	42.3	41.0
2	36.8	44.4	37.8	47.3	43.9	59.0	55.3	66.4	60.4	56.8	47.2	38.9
3	39.9	38.8	39.5	47.6	46.6	62.7	57.8	68.6	54.2	54.8	49.3	36.3
4	43.7	45.8	37.9	50.0	46.7	63.9	61.8	61.2	61.2	50.8	48.7	41.8
5	35.6	38.1	38.9	50.8	50.4	66.2	62.0	67.3	61.7	47.1	45.7	39.7
6	40.3	46.9	37.9	51.9	54.3	68.8	59.8	66.7	56.3	53.6	44.6	42.7
7	38.2	39.9	36.5	49.7	50.6	63.9	65.7	62.3	55.7	53.7	45.3	32.8
8	41.6	43.5	41.3	49.2	50.4	64.9	64.8	67.7	55.6	51.2	39.0	25.8
9	41.9	33.0	44.5	44.8	55.7	58.0	64.2	70.0	57.3	46.0	36.3	36.7
10	31.4	33.2	45.7	45.7	55.5	57.2	65.2	67.0	55.3	45.0	35.2	38.7
11	36.1	32.0	40.6	52.2	47.2	55.0	60.7	70.8	55.8	46.0	39.6	38.0
12	32.1	34.9	35.3	50.2	48.4	55.8	60.8	67.0	55.1	49.8	35.3	38.8
13	33.2	29.2	32.9	54.4	57.7	63.9	61.2	67.3	57.0	49.3	40.3	31.8
14	38.9	32.7	37.4	51.5	55.4	62.1	64.8	62.5	55.0	46.7	35.0	48.2
15	42.3	35.3	46.4	52.1	57.5	62.2	59.4	61.5	55.8	48.8	41.2	41.3
16	48.4	38.7	51.3	49.5	56.8	59.1	59.0	64.2	59.8	53.7	38.0	30.8
17	46.8	35.9	52.6	57.4	56.6	58.1	59.4	63.7	58.2	47.3	40.6	32.5
18	45.9	35.9	47.8	58.7	59.9	62.0	66.4	63.8	59.2	50.0	36.9	46.2
19	40.2	37.1	53.8	56.7	56.9	61.9	62.6	58.5	60.8	47.4	40.8	48.7
							65.2					
20	35.1	39.4	51.9	53.3	60.8	63.9		59.3	62.1	48.6	38.8	40.2
21	33.0	38.9	49.7	51.6	60.2	70.0	65.7	59.2	63.7	47.8	39.3	35.8
22	33.8	37.4	36.9	55.4	53.9	61.6	73.0	53.0	63.2	51.3	36.0	26.8
23	36.1	41.9	37.7	48.1	52.7	52.8	74.2	61.6	62.0	51.1	43.5	20.4
24	31.9	38.9	39.8	52.4	59.0	57.9	74.3	63.2	60.2	51.3	46.7	23.2
25	28.4	38.1	39.0	56.1	57.3	58.1	72.0	61.0	61.6	46.2	43.2	23.3
26	33.1	35.4	38.0	47.9	60.5	57.4	62.8	58.9	62.7	45.3	32.4	26.2
27	36.6	36.5	42.9	44.0	65.0	52.5	63.0	54.6	60.6	46.7	38.3	31.5
28	39.4	44.5	48.9	42.5	59.5	55.6	66.3	55.7	53.5	49.8	46.2	25.4
29	39.9	_	49.6	51.7	62.1	59.6	64.8	58.6	58.0	51.3	47.3	30.0
30	43.5	_	52.5	50.9	55.9	56.7	62.0	57.8	52.6	46.2	45.3	26.2
31	43.9	_	54.5	_	51.9	_	64.6	59.0	_	49.2	_	28.3
1871	10.0		01.0		01.0		01.0	00.0		10.2		20.0
	20.0	240	49.0	44.0	FO 9	F7 7	F0 0	C 1 1	co o	F1.0	40.7	20.7
1	38.8	34.0	43.0	44.8	52.3	57.7	58.8	64.4	62.3	51.2	49.7	36.7
2	32.5	33.3	47.3	47.0	53.3	56.8	58.2	66.3	60.7	51.3	48.3	35.6
3	36.3	41.3	56.8	43.8	46.4	54.2	64.4	63.2	61.7	50.5	46.3	36.3
4	41.0	43.4	47.7	49.6	45.6	55.3	62.0	60.3	60.2	51.3	43.6	26.7
5	36.8	47.6	50.1	49.8	53.7	57.3	59.7	62.0	59.4	50.0	45.0	29.2
6	45.2	46.2	47.9	46.3	59.4	58.3	61.7	67.6	60.0	51.5	43.5	33.3
7	34.0	50.0	44.2	50.6	62.0	61.2	64.8	65.7	57.0	49.2	44.6	36.3
8	34.4	45.8	39.9	48.3	65.2	55.7	61.7	69.5	57.3	49.3	41.3	32.6
9	35.3	42.6	41.9	49.4	52.3	54.7	58.3	70.8	54.0	45.4	36.0	33.6
10	34.3	34.7	44.7	46.5	52.6	57.8	65.2	69.3	55.0	48.0	39.7	37.8
11	34.2	38.2	51.7	47.4	52.2	62.7	61.8	67.5	59.7	51.0	37.2	41.0
12	31.8	47.4	49.0	51.0	55.2	60.6	56.3	65.3	56.3	55.4	34.8	45.3
13	40.5	43.3	43.0	56.0	54.0	54.7	61.3	64.0	59.8	56.6	34.0	45.8
			36.2		53.8							
14	44.3	48.4		52.1		61.6	67.0	61.7	57.6	58.6	49.3	46.5
15	37.0	46.0	36.0	51.2	53.7	65.1	61.2	59.4	54.3	52.6	46.7	44.3
16	36.5	48.2	38.3	52.6	49.7	66.6	64.8	60.5	59.8	50.8	39.7	36.8
17	34.8	47.7	43.6	47.4	48.0	65.6	62.8	61.7	58.7	57.4	37.5	45.5
18	33.0	49.6	50.5	47.9	52.7	60.0	63.2	58.6	55.3	56.7	35.3	51.8
19	35.3	51.0	49.8	49.0	55.2	59.3	61.0	56.5	57.3	51.3	48.0	38.6
20	35.7	45.0	48.0	44.0	55.8	62.0	62.3	57.0	56.5	47.3	50.5	36.5
21	36.8	43.8	52.3	47.0	64.0	59.8	61.8	59.0	52.2	51.2	46.6	37.2
22	36.0	46.3	52.3	56.3	65.7	52.5	63.6	61.3	51.2	52.2	40.0	43.0
23	30.8	47.6	48.6	47.8	62.2	53.3	59.8	65.0	50.0	54.6	41.2	38.8
24	32.0	46.8	56.6	47.2	58.4	55.6	56.8	58.3	44.3	46.0	37.3	45.7
25	30.3	48.8	53.4	50.0	60.4	60.9	54.9	59.8	47.2	52.2	38.6	36.6
26												
	30.8	42.0	47.8	55.5	56.0	60.6	56.6	59.3	51.2	55.7	40.2	42.3
27	36.3	47.0	45.3	56.6	54.7	59.7	64.2	61.7	47.0	47.6	39.4	39.2
28	34.8	44.6	41.8	56.4	58.0	59.3	61.5	61.3	50.3	44.9	37.3	39.9
29	34.5	_	40.3	52.8	61.5	58.2	54.5	64.2	46.0	50.8	34.8	36.8
30	34.7	_	44.0	50.0	63.6	62.2	54.9	66.6	46.7	48.7	35.2	44.9
31	37.0	_	51.2	-	62.2	_	61.2	66.0	_	50.6	-	34.8
91	91.0		01.4		04.4		01.4	00.0		00.0		04.0

Table 3(c) .. ctd

5 33.4 43.3 51.2 46.6 49.4 54.5 68.5 61.8 62.6 43.3 50.3 39.3 39.3 39.3 7 34.3 41.8 50.1 55.3 51.6 54.0 57.7 63.6 56.8 52.5 49.2 39.5 8 34.3 41.2 51.8 47.9 54.0 62.8 60.0 58.3 52.2 48.2 30.0 10.0 40.3 47.8 43.0 51.8 49.9 50.2 66.3 59.9 39.9 40.8 38.8 32.3 12 44.8 45.3 47.8 53.6 68.9 59.0 60.2 56.3 59.8 48.9 39.9 39.9 40.8 38.8 33.2 12 44.8 45.3 47.8 53.6 66.3 59.9 39.9 40.8 38.8 33.2 12 44.8 45.2 46.0 52.2 46.3 30.2 36.2 46.2 43.0 37.7 36.3 48.8													
1872	Year/Date	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1				-	r	- 5			0				
2		44.4	45.9	40.9	40.2	55.0	56.2	61.9	507	50.2	570	47.7	45.0
3 35.4 42.8 49.4 43.8 54.6 55.6 66.0 57.3 60.0 48.7 45.2 32.3 27.8 55 33.4 43.3 51.2 46.6 49.4 54.5 68.5 61.8 62.6 43.3 50.3 30.0 32.3 30.0 35.3 60.6 66.8 61.8 75.5 58.3 30.3 30.3 30.0 66.8 61.8 75.5 58.4 47.2 49.6 50.2 80.8 50.3 60.0 58.3 52.2 48.2 30.0 80.8 50.3 80.0 56.8 50.3 58.3 61.7 57.5 49.6 52.2 41.0 50.8 50.3 58.3 61.7 57.5 49.6 52.2 40.0 59.0 60.8 48.8 39.9 39.9 49.8 38.3 31.3 50.8 60.3 59.8 61.3 59.8 61.2 50.2 46.0 61.2 50.2 61.6 60.5 59.2 66.3													
4 36.2 41.4 52.0 44.6 53.8 53.8 70.3 57.8 64.2 44.4 51.3 35.3 30.3 33.0 66 35.8 45.2 53.3 50.3 52.3 55.3 60.8 60.8 61.8 47.5 58.3 43.8 50.1 55.3 51.6 51.0 57.7 63.6 66.8 82.5 49.2 32.2 32.5 8 34.3 45.2 49.6 51.8 47.9 54.0 62.8 60.0 58.3 52.2 34.2 32.6 9.9 38.2 47.4 41.0 51.4 50.8 50.3 58.3 61.7 48.2 34.0 51.8 49.8 50.8 61.8 48.0 48.2 34.0 28.7 34.2 34.2 28.7 34.2 34.2 28.7 34.2 34.2 28.7 34.0 32.7 34.0 34.2 28.7 34.0 34.2 28.7 34.0 34.2 34.2 34.2 34.2 <th></th>													
5 33.4 43.3 51.2 46.6 49.4 54.5 68.5 61.8 62.6 43.3 50.3 30.3 30.0 66 53.8 43.2 49.6 51.8 47.9 51.0 57.7 63.6 56.8 52.5 49.2 39.5 8 34.3 45.2 49.6 51.8 47.9 51.0 62.8 60.0 53.5 52.2 48.2 30.0 10 40.3 47.8 43.0 51.8 47.9 51.0 62.8 60.3 59.8 59.9 39.9 40.8 35.2 41.4 46.4 44.2 44.6 45.5 48.0 59.0 60.2 55.7 63.2 99.9 39.9 40.8 38.8 33.2 114 44.6 44.2 44.6 47.2 48.0 45.7 48.0 45.7 48.0 48.2 43.1 43.0 47.7 48.8 34.3 37.7 36.5 41.2 41.2 46.0 43.3 41.2 41.2													
6 35.8 45.2 53.3 60.3 52.3 55.3 60.8 60.8 47.5 55.3 43.4 34.3 45.2 49.6 51.8 47.9 51.0 62.8 60.0 58.3 52.2 48.2 36.0 9 38.2 47.4 41.0 51.4 50.8 50.3 58.3 61.7 57.5 49.6 48.2 36.0 38.8 31.3 49.2 34.8 30.8 50.3 58.8 61.3 59.9 39.9 40.8 33.8 32.3 41.2 44.4 41.2 49.6 52.2 48.0 50.2 68.7 63.2 46.3 40.2 37.7 40.1 41.1 48.8 46.2 48.2 51.3 52.2 61.6 60.2 60.0 57.2 46.2 40.2 37.7 40.1 40.2 36.7 40.2 36.7 40.2 37.7 40.2 36.8 61.6 61.7 55.2 45.6 35.5 35.5 35.5 <th>4</th> <th>36.2</th> <th>41.4</th> <th>52.0</th> <th>44.6</th> <th>53.8</th> <th>53.8</th> <th>70.3</th> <th>57.8</th> <th>64.2</th> <th>44.4</th> <th>51.3</th> <th>32.7</th>	4	36.2	41.4	52.0	44.6	53.8	53.8	70.3	57.8	64.2	44.4	51.3	32.7
6 35.8 45.2 53.3 60.3 52.3 55.3 60.8 60.8 47.5 55.3 43.4 34.3 45.2 49.6 51.8 47.9 51.0 62.8 60.0 58.3 52.2 48.2 36.0 9 38.2 47.4 41.0 51.4 50.8 50.3 58.3 61.7 57.5 49.6 48.2 36.0 38.8 31.3 49.2 34.8 30.8 50.3 58.8 61.3 59.9 39.9 40.8 33.8 32.3 41.2 44.4 41.2 49.6 52.2 48.0 50.2 68.7 63.2 46.3 40.2 37.7 40.1 41.1 48.8 46.2 48.2 51.3 52.2 61.6 60.2 60.0 57.2 46.2 40.2 37.7 40.1 40.2 36.7 40.2 36.7 40.2 37.7 40.2 36.8 61.6 61.7 55.2 45.6 35.5 35.5 35.5 <th>5</th> <th>33.4</th> <th>43.3</th> <th>51.2</th> <th>46.6</th> <th>49.4</th> <th>54.5</th> <th>68.5</th> <th>61.8</th> <th>62.6</th> <th>43.3</th> <th>50.3</th> <th>39.0</th>	5	33.4	43.3	51.2	46.6	49.4	54.5	68.5	61.8	62.6	43.3	50.3	39.0
7 34.3 41.8 50.1 55.3 51.6 54.0 57.7 63.6 58.8 52.5 49.2 39.5 18.2 47.4 41.0 51.4 50.8 50.3 58.3 61.7 57.5 49.6 45.2 34.6 11 44.6 44.2 49.6 52.2 48.0 50.2 66.3 59.8 61.8 38.8 39.8 39.8 31.3 10.0 44.8 45.3 47.8 53.6 48.9 59.0 60.2 58.7 63.2 46.3 40.2 22.7 36.7 34.0 22.7 36.7 34.0 22.2 36.7 34.0 37.7 36.5 36.2 60.0 60.2 60.0 57.2 46.2 40.2 37.7 36.5 36.2 61.6 60.9 64.7 58.8 43.0 37.7 36.5 36.2 61.6 60.9 64.7 58.8 43.0 37.7 36.5 36.2 61.2 46.2 46.2 46.2 46.2	6												
8 34.3 45.2 49.6 51.8 47.9 54.0 62.8 60.0 58.3 52.2 48.2 34.6 10 40.3 47.8 43.0 54.8 49.8 50.8 61.3 55.3 59.9 39.9 40.8 33.8 11 44.6 44.2 49.6 52.2 48.0 59.2 63.3 59.8 64.8 43.8 39.8 32.3 12 44.8 45.3 47.8 53.6 48.9 59.0 60.2 56.7 63.2 43.2 30.2 27.5 14 38.8 46.2 48.2 51.3 52.5 61.6 60.9 60.7 58.8 43.0 37.7 36.5 15 41.5 43.2 47.6 51.2 52.2 61.6 60.2 60.0 57.2 46.2 40.2 33.7 40.0 16 36.2 39.5 53.0 47.8 44.2 46.7 66.8 60.8	7												
9													
10													
111													
12	10	40.3	47.8	43.0	54.8	49.8	50.8	61.3	59.3	59.9	39.9	40.8	35.8
12	11	44.6	44.2	49.6	52.2	48.0	59.2	66.3	59.8	64.8	43.8	39.8	32.3
13		44.8		47.8	53.6	48.9	59.0	60.2	58.7	63.2	46.3		
144 38.8 46.2 48.2 51.3 52.5 61.6 66.9 64.7 58.8 43.0 37.7 36.5 15													
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18			39.5	53.0	47.8	53.3	63.8	64.6	61.7	55.4	44.7	38.7	40.0
18	17	47.7	41.0	53.3	46.3	46.7	62.3	63.2	60.6	55.2	45.6	35.5	36.7
19		37.7		48.0	44.5		69.6	60.8		51.3	47.6		32.3
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26 40.8 42.8 40.6 52.8 57.2 60.7 61.4 58.8 49.8 50.4 49.6 39.2 27 38.0 38.6 37.6 51.8 58.0 61.3 68.0 58.6 54.7 47.4 46.3 51.0 28 41.8 43.3 40.1 51.8 57.7 58.8 67.2 59.8 52.8 45.6 39.0 48.5 29 48.6 50.3 52.5 54.5 55.0 58.2 66.5 62.8 53.2 52.0 39.8 35.2 30 49.2 - 44.9 59.8 55.7 59.8 58.0 - 47.2 - 42.4 1873 33 43.2 30.0 49.0 45.7 47.3 59.9 58.7 59.0 61.8 40.4 49.3 24.2 48.4 43.2 32.8 49.0 45.7 47.3 59.9 58.7 59.0 61.8 40.4 49.3 49.2 48.4 4	24	31.8	49.2	37.7	49.9	51.8	60.2	66.8	62.0	48.2	47.8	42.7	48.6
26 40.8 42.8 40.6 52.8 57.2 60.7 61.4 58.8 49.8 50.4 49.6 39.2 27 38.0 38.6 37.6 51.8 58.0 61.3 68.0 58.6 54.7 47.4 46.3 51.0 28 41.8 43.3 40.1 51.8 57.7 58.8 67.2 59.8 52.8 45.6 39.0 48.5 29 48.6 50.3 52.5 54.5 55.0 58.2 66.5 62.8 53.2 52.0 39.8 35.2 30 49.2 - 44.9 59.8 55.7 59.8 58.0 - 47.2 - 42.4 1873 33 43.2 30.0 49.0 45.7 47.3 59.9 58.7 59.0 61.8 40.4 49.3 24.2 48.4 43.2 32.8 49.0 45.7 47.3 59.9 58.7 59.0 61.8 40.4 49.3 49.2 48.4 4		42.0		37.7	54.3			61.4					
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13 50.3 40.8 36.5 48.1 52.7 57.8 58.3 61.0 54.6 47.4 42.8 44.2 14 49.7 42.2 38.5 51.3 55.3 60.0 60.8 62.0 54.7 45.7 44.0 42.3 15 43.3 40.3 38.4 53.8 49.6 59.0 59.2 65.3 51.0 43.3 42.0 44.3 16 37.3 39.7 36.2 51.0 45.6 64.4 58.0 63.3 54.3 52.3 38.4 48.5 17 39.4 42.2 36.7 50.0 45.4 63.7 64.7 57.7 58.5 52.3 38.2 49.7 18 41.2 41.2 41.3 52.7 42.7 65.8 55.9 59.6 54.3 52.3 37.3 42.0 19 34.2 42.3 43.4 55.3 46.5 64.6 55.7 58.0 53.2 48.6 41.3 40.4 20 29.5 45.3 38.6 <t< th=""><th>12</th><th>38.0</th><th>41.6</th><th>39.8</th><th>47.8</th><th>56.8</th><th>56.7</th><th>62.3</th><th>62.0</th><th>56.3</th><th>48.3</th><th>39.2</th><th>41.6</th></t<>	12	38.0	41.6	39.8	47.8	56.8	56.7	62.3	62.0	56.3	48.3	39.2	41.6
14 49.7 42.2 38.5 51.3 55.3 60.0 60.8 62.0 54.7 45.7 44.0 42.3 15 43.3 40.3 38.4 53.8 49.6 59.0 59.2 65.3 51.0 43.3 42.0 44.3 16 37.3 39.7 36.2 51.0 45.6 64.4 58.0 63.3 54.3 52.3 38.4 48.5 17 39.4 42.2 36.7 50.0 45.4 63.7 64.7 57.7 58.5 52.3 38.2 49.7 18 41.2 41.2 41.3 52.7 42.7 65.8 55.9 59.6 54.3 52.3 37.3 42.0 19 34.2 42.3 43.4 55.3 46.5 64.6 55.7 58.0 53.2 48.6 41.3 40.4 20 29.5 45.3 38.6 54.0 51.6 67.2 68.9 53.8 58.8 44.4 40.6 41.8 21 36.8 41.0 40.4 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
15 43.3 40.3 38.4 53.8 49.6 59.0 59.2 65.3 51.0 43.3 42.0 44.3 16 37.3 39.7 36.2 51.0 45.6 64.4 58.0 63.3 54.3 52.3 38.4 48.5 17 39.4 42.2 36.7 50.0 45.4 63.7 64.7 57.7 58.5 52.3 38.2 49.7 18 41.2 41.2 41.3 52.7 42.7 65.8 55.9 59.6 54.3 52.3 37.3 42.0 19 34.2 42.3 43.4 55.3 46.5 64.6 55.7 58.0 53.2 48.6 41.3 40.4 20 29.5 45.3 38.6 54.0 51.6 67.2 68.9 53.8 58.8 44.4 40.6 41.8 21 36.8 41.0 40.4 55.3 59.9 66.3 62.2 62.2 53.5 - 43.6 48.7 22 36.7 37.2 40.7 4													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													49.7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18	41.2	41.2	41.3	52.7	42.7	65.8	55.9	59.6	54.3	52.3	37.3	42.0
20 29.5 45.3 38.6 54.0 51.6 67.2 68.9 53.8 58.8 44.4 40.6 41.8 21 36.8 41.0 40.4 55.3 59.9 66.3 62.2 62.2 53.5 - 43.6 48.7 22 36.7 37.2 40.7 48.3 56.0 62.7 64.7 62.3 52.2 42.8 49.8 38.3 23 34.3 29.6 40.6 43.5 51.8 63.3 60.6 62.8 55.7 41.3 46.7 45.6 24 32.6 25.2 44.8 46.8 55.3 63.2 62.7 61.3 56.7 36.2 46.3 38.7 25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 5	19	34.2	42.3	43.4	55.3	46.5	64.6	55.7	58.0	53.2	48.6	41.3	40.4
21 36.8 41.0 40.4 55.3 59.9 66.3 62.2 62.2 53.5 - 43.6 48.7 22 36.7 37.2 40.7 48.3 56.0 62.7 64.7 62.3 52.2 42.8 49.8 38.3 23 34.3 29.6 40.6 43.5 51.8 63.3 60.6 62.8 55.7 41.3 46.7 45.6 24 32.6 25.2 44.8 46.8 55.3 63.2 62.7 61.3 56.7 36.2 46.3 38.7 25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 5													
22 36.7 37.2 40.7 48.3 56.0 62.7 64.7 62.3 52.2 42.8 49.8 38.3 23 34.3 29.6 40.6 43.5 51.8 63.3 60.6 62.8 55.7 41.3 46.7 45.6 24 32.6 25.2 44.8 46.8 55.3 63.2 62.7 61.3 56.7 36.2 46.3 38.7 25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 5													
23 34.3 29.6 40.6 43.5 51.8 63.3 60.6 62.8 55.7 41.3 46.7 45.6 24 32.6 25.2 44.8 46.8 55.3 63.2 62.7 61.3 56.7 36.2 46.3 38.7 25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9													
24 32.6 25.2 44.8 46.8 55.3 63.2 62.7 61.3 56.7 36.2 46.3 38.7 25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9													
25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9													
25 39.4 38.2 45.3 45.0 57.8 60.3 61.9 59.7 57.2 39.3 41.0 48.4 26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9	24	32.6	25.2	44.8	46.8	55.3	63.2	62.7	61.3	56.7	36.2	46.3	38.7
26 44.3 40.4 51.4 47.3 58.7 63.5 64.7 60.6 59.9 35.5 53.2 46.3 27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9			38.2							57.2	39.3		48.4
27 42.0 37.6 54.4 50.3 56.8 62.4 63.4 63.2 64.2 36.2 45.3 34.7 28 41.8 32.3 49.7 50.3 59.4 63.0 61.6 61.4 51.7 41.3 50.6 30.2 29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9													
28													
29 37.0 - 51.7 53.8 59.0 61.5 59.2 53.3 50.3 46.7 47.7 43.0 30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9													
30 35.5 - 52.0 50.3 64.3 65.3 62.5 58.7 50.0 45.8 41.2 44.9													
	30	35.5	_	52.0	50.3	64.3	65.3	62.5	58.7	50.0	45.8	41.2	44.9
$\begin{bmatrix} 31 & 38.6 & - & 47.7 & - & 58.8 & - & 63.9 & 59.3 & - & 46.0 & - & 39.7 \end{bmatrix}$	31	38.6	_	47.7	_	58.8	_	63.9	59.3		46.0	_	39.7

Table 3(c) .. ctd

					abie 3(. ,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1874			-	r	- 5	-		0				
	44.0	49.9	10 E	1C E	E 2.0	60.0	60.7	69.9	E7 9	10.9	44.9	26.2
1	44.0	42.2	48.5	46.5	53.2	60.8	60.7	62.3	57.3	48.3	44.3	36.3
2	37.6	44.2	46.3	49.9	51.4	61.7	63.5	62.3	59.6	45.7	49.2	29.8
3	34.4	47.4	49.3	45.4	49.8	58.2	65.3	55.0	58.4	49.8	46.7	37.5
4	32.3	44.4	47.7	44.6	49.6	62.2	57.8	53.6	56.0	49.2	53.2	41.4
5	32.7	41.5	49.9	48.2	48.3	60.7	57.5	57.0	55.3	49.1	48.1	43.2
6	42.3	35.2	42.8	47.7	45.7	57.8	59.3	58.7	54.7	51.8	42.2	38.3
7	44.8	44.2	42.3	43.3	46.0	61.2	66.2	63.4	57.3	49.0	47.3	34.5
8	47.7	39.5	41.5	47.2	46.0	63.3	64.2	52.9	56.4	44.7	48.8	45.4
9	36.5	30.4	34.8	51.2	47.3	64.8	66.3	58.8	54.3	50.4	52.0	35.2
10	36.5	37.8	30.8	48.4	49.4	56.6	61.3	52.4	53.0	52.7	42.2	32.0
11	40.7	37.5	30.3	42.7	53.0	59.2	60.6	57.0	52.2	52.8	40.3	40.0
12	41.7	37.2	43.3	45.6	50.7	54.2	61.0	57.4	56.3	52.4	39.1	38.2
13	40.3	45.0	45.3	46.3	50.7	58.6	63.3	57.7	54.6	49.4	44.3	31.3
14	44.3	48.0	45.8	48.6	55.0	60.3	65.0	58.2	56.7	53.6	45.4	29.3
15	48.3	44.4	49.2	49.8	51.8	63.2	69.8	55.4	59.6	52.8	46.2	32.3
16	38.2	43.0	49.0	49.2	50.8	60.0	72.3	59.8	53.0	47.8	46.8	33.0
17	33.2	38.4	54.3	44.5	56.5	65.0	74.0	53.0	53.2	54.9	46.3	26.0
18	49.2	37.6	50.0	53.7	51.3	63.8	68.4	62.8	54.8	55.3	53.3	34.2
19	39.0	39.3	48.7	57.4	57.8	58.2	72.3	70.7	57.5	47.8	43.8	38.8
20	44.3	46.7	47.8	58.8	55.3	59.6	66.2	64.0	58.8	48.8	40.3	38.2
21	42.6	47.6	50.3	57.8	49.2	62.6	61.5	66.8	56.6	46.4	42.9	33.0
					53.9							
22	42.3	39.3	54.0	53.2		65.3	67.7	68.4	55.6	46.6	46.5	31.0
23	43.3	43.0	51.3	53.8	59.0	62.0	59.8	61.4	57.2	45.5	47.2	34.2
24	38.3	47.3	50.0	58.3	51.2	60.8	62.5	66.3	56.3	49.4	47.7	35.5
25	40.6	44.2	50.3	64.3	53.8	61.3	64.2	62.3	57.2	50.6	51.4	31.4
26	49.2	45.3	51.2	63.0	53.4	60.7	64.8	67.3	53.8	43.3	41.1	31.7
27	45.5	44.0	51.2	63.7	59.6	58.0	63.3	53.0	59.3	50.1	43.6	30.3
28	45.5	41.6	45.3	61.3	56.7	62.0	59.8	59.5	59.7	41.7	45.5	33.3
29	43.2	-	53.5	57.8	57.0	61.7	63.2	57.7	49.4	46.2	39.0	33.3
		_										
30	41.3		44.8	58.8	57.8	63.2	62.8	59.8	51.3	48.7	35.9	30.0
31	44.0	_	45.2	_	60.8	_	61.2	59.2	_	45.3	_	29.3
1875												
1	36.9	46.3	34.3	48.0	54.7	61.3	61.7	60.0	61.3	58.8	46.7	35.9
2	40.9	43.3	37.2	46.8	56.0	63.4	56.7	64.6	64.2	52.2	53.8	33.3
3	41.4	38.8	36.7	49.0	61.0	63.0	58.2	61.6	58.3	50.0	56.3	31.3
4	47.7	32.7	35.5	46.3	55.7	60.3	61.8	60.3	61.3	58.2	52.8	32.3
5	45.7	37.6	38.5	42.9	58.8	59.3	61.9	60.5	60.8	55.3	56.0	31.6
6												
	49.6	44.0	45.0	48.3	54.7	63.2	60.3	61.2	62.7	53.5	50.3	25.9
7	40.8	37.3	49.9	40.8	57.6	62.8	58.8	57.6	65.5	56.7	41.8	33.9
8	43.8	36.6	50.1	48.4	57.0	60.3	65.0	60.5	57.3	57.3	38.4	31.3
9	46.0	39.0	44.9	51.4	58.2	54.7	58.4	58.6	57.7	48.0	28.8	32.0
10	44.7	38.4	44.2	48.0	53.7	59.8	57.5	63.8	57.7	46.3	37.3	31.2
11	41.8	40.8	41.1	48.6	55.8	55.8	58.7	64.7	60.6	46.7	35.7	36.2
12	48.7	42.4	37.5	44.8	58.7	60.0	57.2	61.5	58.8	44.8	39.8	35.4
13	48.2	50.0	36.9	50.0	59.0	53.8	$57.2 \\ 57.9$	65.8	61.7	44.6 44.7	40.3	
												40.8
14	47.2	45.0	37.9	50.8	62.6	52.0	60.9	65.0	61.9	46.0	42.8	39.8
15	49.7	42.6	39.3	55.2	56.5	54.7	60.0	66.3	62.0	50.6	37.7	39.7
16	46.5	43.4	40.6	58.2	55.6	52.7	59.4	68.6	61.6	48.3	50.4	45.3
17	43.7	43.8	39.9	55.6	63.5	55.2	62.7	66.0	58.2	49.0	44.8	45.4
18	50.2	31.4	42.8	57.6	49.3	59.0	60.6	63.3	58.8	52.4	52.7	42.0
19	51.8	38.8	45.3	61.2	48.8	60.6	60.7	60.4	58.7	49.0	49.8	40.8
20	44.3	36.3	39.9	64.2	56.3	58.5	59.3	63.0	59.7	50.2	39.8	48.8
21	33.0	37.7	46.4	61.8	55.7	58.4	62.0	62.0	58.8	55.3	39.8	42.2
22	34.3	36.9	48.6	46.3	57.0	54.6	67.3	63.6	53.2	50.9	35.4	42.9
23	42.8	36.4	45.2	48.0	48.7	60.0	63.2	63.0	53.7	50.3	38.6	40.3
24	37.4	32.5	51.2	51.7	59.0	64.8	55.8	61.7	58.0	51.8	38.0	49.0
25	37.3	36.8	47.5	55.8	54.3	63.0	55.2	62.6	58.7	52.3	36.8	41.0
26	40.0	37.4	49.9	47.3	53.3	57.2	59.4	58.7	61.3	50.3	32.8	45.4
27	48.8	36.0		58.3	57.0		63.9	61.3	52.2	45.4		47.3
			46.2			52.0					35.4	
28	45.3	33.9	47.3	56.2	52.8	56.0	67.5	62.6	55.0	43.7	36.9	37.3
29	41.8	_	47.2	55.5	51.0	60.0	67.0	63.6	56.8	47.0	38.2	46.8
30	42.7	_	48.8	58.2	55.8	61.3	57.4	59.8	56.3	45.0	35.5	46.8
31	48.3	_	49.2	_	57.3	_	58.8	58.9	_	47.3	_	49.2
l												

Table 3(c) .. ctd

77 /D :	7	Б.1	3.6		3.6		T 1		G	0 :	3.7	ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1876	05.0	40.1	40.	45.0	40.0	20.0	00.0		~ 0.0	40.0	40.0	40.0
1	35.3	48.1	46.7	45.0	43.8	60.3	60.9	54.8	58.3	49.2	42.8	49.8
2	38.6	38.2	43.5	50.0	48.2	56.7	66.4	54.3	53.6	50.8	42.3	45.8
3	51.6	41.2	52.5	54.4	51.3	51.9	62.2	58.6	53.5	56.4	47.8	49.0
4	48.6	37.4	42.3	55.2	55.2	52.5	58.5	62.2	61.2	59.3	51.7	46.0
5	46.7	32.9	42.5	55.4	57.0	57.6	62.6	61.2	59.8	58.2	51.3	44.0
6	43.3	29.9	40.7	55.0	56.7	56.8	64.8	61.2	58.5	59.3	48.0	43.5
7	36.7	38.8	35.1	57.3	57.0	49.8	62.0	61.7	57.3	61.7	44.3	40.2
8	34.4	35.0	41.6	55.0	53.7	54.2	65.2	61.8	56.0	58.8	38.3	35.0
9	26.6	34.2	33.8	52.4	52.7	54.5	61.8	63.9	57.7	54.9	34.3	42.0
10	32.1	36.2	41.1	40.2	52.0	56.9	54.3	61.0	54.5	54.2	38.0	44.0
11	33.8	30.8	39.6	34.8	51.7	58.5	58.3	63.3	52.6	55.9	44.7	47.1
12	37.5	27.5	36.4	38.2	56.4	57.7	64.8	70.6	51.7	53.7	41.5	42.8
13	32.0	35.2	37.3	36.0	56.7	58.7	66.6	68.9	53.5	53.4	44.2	41.0
14	25.4	33.7	48.3	41.7	53.9	58.2	69.2	73.6	52.5	54.2	46.5	40.6
15	32.1	44.2	37.0	44.3	52.2	57.2	75.0	68.0	54.4	50.9	54.0	42.0
16	38.7	43.7	36.8	51.0	50.2	59.0	81.6	71.3	51.6	53.5	47.6	47.8
17	39.8	42.8	31.8	40.7	49.4	54.3	61.6	68.6	56.1	54.8	46.2	46.0
18	41.8	49.3	35.6	45.3	51.5	57.0	63.2	65.2	54.2	50.8	48.4	44.6
19	48.5	39.2	35.6	45.6	53.2	64.0	65.8	66.2	53.3	51.8	45.1	41.9
20	43.8	36.5	36.7	47.2	55.0	69.3	67.5	66.3	58.8	54.3	46.6	42.0
21	31.5	49.3	35.8	50.9	59.4	71.4	73.9	62.2	60.7	50.2	42.0	32.3
22	31.7	47.6	38.3	43.8	59.3	65.5	62.0	59.7	58.4	46.5	49.7	32.5
23	45.2	43.8	42.2	46.9	52.8	58.5	59.6	60.3	61.9	50.7	46.7	33.2
24	43.9	38.9	41.9	48.7	59.3	53.7	62.4	55.3	56.2	49.7	47.8	35.9
25	44.3	45.7	44.2	51.2	49.8	63.2	63.3	55.0	57.9	53.8	44.8	37.7
26	46.5	44.5	40.6	53.8	56.2	70.6	59.2	56.0	54.5	54.7	31.5	36.8
27	50.2	45.3	37.4	52.2	55.6	65.5	60.0	57.2	56.7	52.0	35.9	41.8
28	46.5	47.3	40.6	52.4	55.0	57.2	59.9	59.3	53.7	51.8	36.6	43.7
29	46.8	47.8	39.9	46.0	56.2	58.3	59.0	57.5	53.3	50.7	35.8	44.4
30	48.0	_	46.3	46.5	57.2	61.3	61.5	56.3	49.8	48.9	32.2	44.3
31	50.0	_	40.9	_	55.4	_	59.0	56.7	_	41.2	_	47.9
1877												
1	44.2	48.6	39.7	47.0	46.9	55.7	62.2	59.5	55.8	52.5	47.8	41.2
2	32.3	47.3	50.6	50.9	48.0	58.5	58.9	56.7	51.0	53.0	50.8	35.4
3	34.8	41.4	45.8	42.0	47.0	55.2	56.8	55.3	51.9	56.3	45.7	40.2
4	39.2	36.8	42.8	45.3	47.0	56.2	56.3	57.0	55.2	55.7	47.5	41.5
5	42.3	45.4	41.2	46.7	46.3	57.3	60.6	64.0	56.4	58.8	47.6	41.7
6	39.8	49.0	43.7	47.7	52.8	52.7	55.8	63.4	55.3	51.6	50.2	49.2
7	42.9	47.6	39.6	47.2	48.9	55.0	54.7	58.7	53.7	56.6	46.9	35.8
8	44.0	42.3	39.2	46.9	50.6	51.3	58.4	60.2	55.3	53.2	43.4	44.8
9	42.0	43.8	42.7	45.4	48.2	60.7	59.2	60.1	54.8	51.3	45.0	48.7
10	43.0	47.9	50.2	43.1	48.8	61.3	60.2	60.3	58.2	51.7	42.7	45.3
11	40.6	47.9	45.9	46.0	45.0	63.5	57.3	57.3	57.2	48.2	48.5	39.3
12	38.2	45.9	47.4	40.2	44.8	59.7	64.7	56.4	56.9	47.6	39.2	37.8
13	38.2	43.3	48.4	41.0	49.8	62.9	58.3	62.2	57.3	58.7	42.8	36.3
14	46.8	50.3	47.2	46.2	54.8	64.0	63.0	64.3	57.8	59.0	41.2	36.0
15	35.8	49.2	44.3	49.8	54.5	64.8	55.3	61.6	58.5	46.2	48.6	40.6
16	46.7	43.0	34.8	45.1	55.3	65.8	62.3	64.2	55.4	44.0	45.4	47.9
17	41.8	45.6	39.8	45.8	51.7	66.6	55.6	64.9	54.8	45.8	44.0	45.9
18	45.3	43.4	40.2	41.7	51.3	68.8	61.7	62.3	56.5	42.5	41.7	41.7
19	40.6	37.2	37.8	46.0	54.3	68.1	60.4	66.5	54.9	52.2	44.3	43.8
20	37.2	37.0	41.0	47.3	54.5	70.3	59.2	59.0	52.8	52.3	41.3	42.9
21	44.5	40.8	40.8	51.9	52.3	70.0	61.3	56.7	50.5	56.5	42.8	47.6
22	43.3	40.2	39.2	48.0	50.0	60.0	62.4	51.3	51.0	54.7	42.8	48.3
23	47.2	44.2	44.2	45.7	50.3	55.0	58.5	54.8	56.4	46.8	41.0	39.5
24	37.0	48.8	41.3	48.6	54.3	56.4	62.2	59.0	50.4 51.0	45.8	32.3	36.0
25	40.8	45.9	37.9	50.3	56.5	60.3	61.3	57.8	51.0 54.3	48.7	36.8	35.4
26	34.8	$\frac{45.9}{34.3}$	39.8	42.7	58.3	61.3	58.8	57.8 59.9	54.5 55.8	48.7 47.3	30.8 40.4	31.7
27	34.6 44.6	32.2	39.8 46.1	42.1	55.5	61.7	59.8	58.7	55.3	50.6	37.6	30.4
28	44.0 40.3	34.0		$42.4 \\ 42.8$	53.0	68.2		65.4				$30.4 \\ 32.2$
28		54.0 -	$49.0 \\ 43.7$		53.8		61.5		57.5	49.1	37.2	
	34.8	_		46.5		56.8 50.2	64.8	58.4 58.7	53.2 56.2	53.2 53.6	35.7	45.2
30	36.3		46.0	48.0	52.2	59.2	69.8	58.7	56.2	53.6	40.8	41.9
31	37.2	_	49.8	_	54.8		66.8	52.3	_	49.2		35.3

Table 3(c) .. ctd

					abie 3(. /						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1878			-	r	- 5			0				
1	41.8	31.4	50.5	40.6	58.3	58.2	65.7	68.4	58.7	49.6	39.3	43.0
2	37.3	38.7	48.0	44.2	57.0	60.8	62.2	63.0	63.3	51.8	42.2	32.2
3	47.8	41.6	49.3	39.3	56.9	57.9	62.1	64.3	64.8	59.6	46.9	32.4
4	46.8	40.4	50.6	47.6	55.6	50.4	61.2	66.9	65.8	58.3	45.2	30.8
5	47.3	40.4	46.3	43.8	59.6	58.7	70.1	61.3	60.6	60.2	39.2	37.9
6	43.4	39.7	51.0	48.8	55.4	59.0	66.3	63.0	61.2	62.1	43.2	34.8
7	39.8	46.3	50.3	48.0	54.9	61.4	64.7	69.8	61.7	59.6	39.0	36.2
8	38.4	35.9	45.6	48.2	48.7	56.0	66.2	60.7	63.3	56.4	36.5	28.8
9	36.3	40.9		48.8	45.5		64.5	66.5	61.0		35.7	
			42.8			61.5				57.5		29.8
10	36.7	41.2	47.7	43.2	50.6	60.2	60.2	61.3	62.0	56.7	43.9	26.4
11	34.0	42.5	49.7	46.9	49.9	51.8	61.8	64.9	65.4	49.0	35.8	21.4
12	37.9	41.0	44.7	49.2	59.3	52.3	61.6	65.0	57.3	52.3	29.0	31.3
13	40.2	38.2	41.3	50.7	54.4	51.3	64.9	64.3	58.4	54.9	39.0	29.0
14	48.0	40.3	42.8	53.8	59.3	59.2	58.7	62.7	62.6	55.5	37.7	18.0
15	48.2	45.1	44.2	58.8	55.6	60.3	63.3	63.8	61.7	56.0	41.5	29.9
16	49.9	50.6	40.6	57.3	57.0	61.4	65.2	57.3	54.3	53.4	43.3	19.8
17								57.5				
	47.7	49.7	46.8	57.8	55.7	58.3	68.7		61.8	55.8	43.0	25.0
18	41.3	46.2	50.8	56.2	61.3	58.7	71.6	64.5	54.4	54.2	35.3	30.3
19	43.2	43.7	48.8	57.7	53.2	61.2	72.5	64.2	49.0	52.9	39.3	33.6
20	44.8	48.6	50.9	55.9	44.2	59.2	71.9	59.8	52.7	56.5	38.7	26.3
21	43.6	50.2	51.2	57.2	46.2	62.3	64.8	65.6	54.2	49.8	33.9	27.5
22	36.8	48.3	35.3	57.7	55.6	61.7	66.7	64.6	51.6	47.2	35.4	25.8
23	34.5	46.7	38.2	50.6	48.8	58.7	75.1	56.6	51.8	46.3	37.7	27.3
24	38.2	47.2	35.4	51.9	52.2	63.8	63.3	61.0	55.8	46.7	37.3	27.3
25	29.2	44.2	41.0	51.7	53.8	67.6	62.8	61.6	52.3	42.7	31.8	15.1
26	36.6	47.7	42.7	47.2	55.3	69.5	63.9	63.3	52.0	46.3	26.3	32.6
27	36.7	52.0	40.0	50.4	52.2	60.7	62.3	64.8	56.3	48.2	27.9	32.3
28	35.0	51.0	36.3	56.5	53.9	72.2	64.5	65.0	59.3	46.2	33.8	34.0
29	35.2	_	39.2	56.8	55.4	66.2	62.3	60.6	60.7	39.0	36.2	34.6
30	39.3	_	38.3	52.3	53.8	70.6	63.3	56.2	53.6	44.3	39.5	43.5
31	33.8	_	40.4	_	56.2	_	68.5	58.8	_	41.4	_	47.4
1879												
1	32.3	33.2	36.7	46.8	47.3	50.4	57.6	60.8	57.3	52.3	43.0	27.5
2	29.6	32.4	43.4	42.7	49.7	58.5	56.9	56.8	56.4	49.7	40.3	21.3
3	30.7	36.7	39.6	42.9	51.7	54.7	55.6	57.2	55.0	51.3	46.8	28.6
					55.0							
4	31.3	35.9	49.4	50.2		52.2	56.4	58.4	55.6	57.0	45.0	20.7
5	30.1	43.5	46.7	49.6	54.4	55.2	55.6	59.9	55.8	56.4	49.7	30.0
6	34.8	44.6	44.6	46.3	46.7	52.4	54.8	56.5	61.2	47.8	49.6	28.6
7	38.0	44.8	43.6	49.5	44.0	53.2	59.3	55.8	58.0	46.3	50.8	28.4
8	32.5	39.3	45.8	44.3	49.3	54.9	56.8	55.3	52.4	47.4	46.4	29.3
9	34.6	37.4	46.9	45.5	43.7	57.2	54.9	58.3	58.7	45.0	47.2	31.3
10	30.0	43.4	45.3	42.8	46.0	63.5	56.7	58.1	54.4	50.3	44.0	26.4
11	28.8	40.5	44.6	40.2	54.2	60.5	60.0	67.7	53.0	49.3	42.5	20.4
12	33.2	41.4	50.0	42.3	56.7	60.0	58.0	67.2	56.8	48.2	40.8	29.7
13	41.3	39.2	38.8	35.0	58.5	59.4	52.2	64.0	54.5		38.2	35.5
										49.6		
14	44.8	39.9	35.3	40.3	49.8	57.7	47.9	64.3	55.4	54.3	35.8	39.2
15	37.5	42.6	45.3	41.6	50.7	63.8	60.8	61.8	56.8	42.7	44.7	41.3
16	29.9	39.9	37.7	44.7	55.4	59.7	58.8	59.9	54.6	45.2	41.8	41.0
17	39.8	34.8	34.7	41.8	52.4	55.4	54.8	56.2	58.7	50.3	50.2	42.6
18	38.3	36.7	42.3	45.2	48.7	61.0	60.8	58.0	56.8	47.0	52.8	33.1
19	37.4	35.9	41.7	47.0	56.7	57.8	58.7	63.3	52.1	54.3	50.3	27.3
20	36.0	33.3	40.9	42.2	52.2	64.1	53.4	61.2	54.2	46.3	43.3	37.7
21	31.7	33.7	42.0	39.2	54.3	54.9	57.0	61.3	52.9	48.8	42.9	41.9
22	29.2	35.1	38.6	47.3	52.2	57.7	57.2	58.3	53.8	54.2	44.3	37.2
23	29.3	38.9	36.5	42.7	54.0	58.1	58.5	62.7	52.2	56.7	40.4	46.3
24	30.7	33.7	35.7	45.8	55.3	60.2	63.1	59.8	48.8	50.4	36.5	39.5
25	31.4	30.9	33.5	50.0	54.8	58.6	61.9	57.0	52.7	44.7	39.7	31.8
26	26.9	34.9	33.4	54.4	49.9	53.6	61.6	59.2	53.0	43.8	35.4	41.7
27	30.0	45.5	35.0	47.0	52.5	63.5	55.8	57.2	57.2	46.3	40.0	49.6
28	34.3	39.6	37.8	47.6	50.6	62.0	64.0	60.7	52.6	47.2	35.4	41.4
29	34.2	_	48.3	48.6	56.0	58.2	67.0	57.6	52.4	44.3	35.8	40.6
30	32.4	_	49.0	48.7	50.4	62.8	60.7	59.0	52.4	47.8	30.4	34.8
31				-		-			J2.0 —			
91	32.0	_	49.5	_	57.3	_	55.4	54.6	_	44.6		48.8

Table 3(c) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1880												
1	51.8	44.1	38.7	48.2	56.7	55.0	59.0	60.9	65.0	57.4	39.3	43.9
2	40.0	48.2	38.2	47.7	52.1	60.2	59.6	60.8	65.2	45.3	39.9	37.0
3	41.2	46.2	44.8	52.7	48.6	62.7	58.7	63.0	65.6	48.8	36.3	47.6
4	44.8	49.0	45.8	50.3	51.7	49.9	62.1	64.6	71.0	44.4	38.9	48.8
5	48.4	42.7	51.7	48.8	50.6	53.2	60.6	64.4	64.4	46.3	45.2	49.6
6	47.2	41.0	51.8	46.6	51.7	58.8	63.8	62.7	62.0	49.8	48.8	51.7
7	46.2	42.7	44.2	49.2	48.8	51.7	59.9	55.5	59.3	48.3	51.6	48.6
8	43.0	37.4	46.4	48.8	52.3	47.4	54.7	55.0	57.8	50.3	40.3	47.8
9	38.3	38.3	44.4	48.2	46.1	52.4	61.2	63.2	61.4	48.3	41.7	46.4
10	40.4	40.6	44.3	47.5	53.3	54.6	58.7	69.3	62.3	51.8	45.7	47.6
11	41.9	38.2	46.9	45.4	43.4	59.9	59.1	73.6	60.5	46.8	50.7	49.0
12	35.6	40.2	47.5	47.2	50.4	57.8	58.0	70.2	58.8	47.6	50.0	44.9
13	34.3	36.7	46.7	45.3	49.6	56.1	58.3	69.0	56.5	47.7	55.0	46.8
14	37.6	45.5	46.4	43.8	54.0	59.4	57.1	70.6	51.8	51.4	49.9	38.0
15	35.8	40.2	46.7	46.3	54.4	60.6	52.6	68.9	56.2	48.3	33.2	43.7
16	41.6	41.0	44.7	43.4	51.5	58.3	61.2	64.3	58.0	47.3	37.8	38.3
17	30.5	42.2	41.3	48.7	58.2	61.7	64.6	59.3	58.0	51.1	34.4	38.7
18	33.8	45.8	48.6	50.4	63.6	65.8	64.5	58.7	53.3	53.0	32.6	36.8
19	36.8	46.8	46.5	55.8	59.7	67.2	60.3	62.7	53.4	40.4	32.6	32.4
20	26.6	45.8	41.7	54.2	57.0	64.1	58.6	66.2	55.2	35.7	27.6	32.3
21	20.5	42.3	43.7	53.0	54.4	63.7	59.8	63.3	56.3	38.5	36.8	30.9
22	22.6	35.2	44.3	48.4	55.8	67.4	59.8	64.6	57.2	36.2	36.8	40.0
23	27.2	43.8	42.7	53.8	54.1	66.8	63.8	64.2	60.3	43.7	41.0	46.2
24	31.3	43.6	42.8	50.5	53.3	62.8	64.2	61.6	58.3	41.4	45.6	38.4
25	35.1	44.7	46.7	50.3	56.7	59.3	64.2	63.3	60.6	48.3	44.4	34.3
26	36.3	42.7	44.6	44.6	55.4	59.3	60.2	62.7	60.4	41.3	48.8	26.1
27	36.6	41.8	44.7	49.8	56.9	60.2	64.8	63.7	59.2	39.2	42.3	27.4
28	43.0	45.6	44.3	51.2	47.4	60.9	65.0	69.8	54.3	40.0	50.7	35.0
29	45.3	50.2	47.4	45.7	56.7	60.8	60.6	67.4	55.8	42.3	43.6	33.5
30	48.7	_	46.7	50.3	53.9	60.9	58.8	63.8	57.8	39.2	50.3	28.3
31	46.7	_	50.3	_	54.8	_	59.3	67.7	_	44.1	_	34.3
1881												
1	41.6	34.8	33.4	41.2	50.2	71.0	60.7	60.4	52.4	59.3	44.7	40.0
2	44.1	39.3	31.7	39.2	47.3	68.3	61.4	62.4	53.7	55.9	47.7	51.2
3	43.3	47.8	34.3	38.3	47.3	60.7	63.6	63.3	55.3	55.3	45.3	40.8
4	43.0	45.6	37.3	42.7	46.0	64.5	63.2	67.5	55.5	51.6	53.2	37.9
5	37.5	37.6	41.7	37.0	50.5	53.8	68.8	64.2	54.8	47.8	53.0	38.4
6	36.8	30.5	47.9	39.2	55.6	52.9	54.6	58.2	56.7	47.2	51.5	46.0
7	36.7	45.2	42.2	42.4	55.7	48.8	57.4	62.1	57.2	52.8	44.7	40.8
8	23.0	44.2	42.6	41.6	57.1	50.7	59.8	58.0	55.5	55.0	55.0	35.2
9	$\frac{25.0}{26.4}$	44.2 41.3	51.9	$41.0 \\ 44.2$	$57.1 \\ 57.0$	53.3	59.8 57.2	59.7	57.3	50.0	53.4	33.6
10	29.3	42.3	51.8	46.9	53.8	49.8	60.3	57.6	58.2	52.5	53.2	29.7
11	28.8	37.0	51.2	45.7	58.8	55.0	67.3	53.7	53.1	55.2	55.7	23.8
12	26.0	36.3	49.3	51.7	57.8	57.9	63.3	58.0	56.3	49.7	54.0	29.6
13	20.7	41.4	48.2	50.3	54.0	53.8	64.0	56.3	55.0	46.4	52.1	34.8
14	24.9	44.5	42.0	47.3	56.4	62.0	67.7	54.1	58.0	44.4	54.8	37.6
15	24.6	39.3	45.3	50.2	52.8	58.7	68.2	56.6	53.8	38.7	54.7	34.0
16	18.9	40.6	48.8	47.5	47.0	56.3	60.7	60.1	57.3	44.2	52.4	35.3
17	10.7	44.9	52.2	48.3	55.3	59.9	55.6	58.4	55.3	51.2	46.0	38.8
18	30.5	45.7	50.8	50.3	52.3	59.8	61.8	59.3	54.9	50.8	45.2	34.4
19	27.3	42.3	51.3	40.3	50.8	61.1	63.7	50.3	56.8	46.8	53.3	33.7
20	21.8	39.4	44.5	39.5	49.9	61.3	61.3	55.4	59.5	46.7	47.6	36.5
21	23.9	34.7	32.8	44.5	59.2	60.8	59.6	57.3	58.3	46.2	46.0	36.5
22	21.3	36.1	37.2	46.7	53.4	61.6	59.4	57.5	56.3	47.2	42.3	28.0
23	29.9	36.7	41.3	49.7	60.8	55.3	56.3	56.7	56.3	50.3	40.6	30.7
24	25.4	34.4	40.7	50.8	61.4	59.7	58.9	56.6	57.7	47.3	46.3	43.6
24 25												
	25.2	40.3	36.3	50.8	52.4	59.8	58.3	49.8	57.1	46.9	41.2	48.7
26	18.2	35.6	39.0	43.6	64.4	58.1	54.8	50.1	55.8	46.0	40.0	46.2
27	40.7	36.4	40.2	52.3	56.8	54.6	59.7	53.6	54.6	44.6	43.3	42.3
28	39.8	32.6	40.5	54.3	56.7	52.6	54.7	55.8	58.7	44.3	46.5	44.1
29	42.3	_	37.3	55.6	56.4	56.4	58.8	55.7	57.5	41.6	39.2	49.3
30	41.8	_	36.7	53.3	61.3	60.3	59.2	54.3	58.0	32.4	49.2	43.0
31	37.8	-	39.1	_	67.7	_	54.8	55.4	_	39.2	-	38.7

Table 3(c) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1882												
1	35.6	42.7	42.0	42.8	51.5	62.3	68.2	62.7	57.8	61.3	53.5	38.4
2	43.7	41.7	35.7	45.4	49.2	56.3	67.3	58.7	58.3	55.6	49.3	36.7
3	39.7	42.3	40.8	44.5	51.3	60.0	64.6	58.6	55.9	52.0	44.6	43.6
4	35.3	40.0	43.6	44.7	48.5	61.2	63.3	60.5	54.9	55.8	46.5	39.1
5	49.6	43.7	46.4	45.3	52.6	58.6	58.0	58.3	57.7	55.0	55.1	35.7
6	43.0	41.7	40.3	46.2	50.0	59.7	59.3	60.4	55.4	54.6	43.2	28.8
7	33.7	40.0	52.0	47.0	54.7	57.7	60.0	62.4	59.1	52.8	43.7	27.1
8	39.0	41.7	48.5	47.8	52.2	54.3	62.1	59.3	58.3	55.2	38.2	27.1
9	36.3	48.3	52.3	47.3	49.8	54.8	59.0	64.7	58.4	48.2	43.3	22.1
10	42.6	49.4	52.0	46.6	54.2	53.0	61.8	64.5	54.5	52.0	39.8	22.3
11	44.3	47.0	41.8	45.0	57.0	54.8	58.4	65.6	52.3	54.2	38.9	19.2
12	45.0	40.7	44.8	48.4	52.7	49.4	62.2	65.0	51.7	51.0	31.2	27.3
13	46.7	48.7	49.4	49.3	53.5	47.7	62.7	61.3	48.0	55.5	33.5	23.2
14	49.8	40.4	48.2	44.0	57.0	56.7	64.4	63.7	50.7	59.0	31.0	22.0
15	51.0	35.7	46.0	40.7	52.4	51.0	61.7	57.4	54.8	52.7	39.3	27.7
16	45.9	47.6	46.8	45.2	52.0	53.8	59.7	59.4	54.8	44.0	38.2	44.0
17	44.5	48.0	48.0	50.3	56.7	51.0	59.9	61.8	54.9	47.4	33.0	39.6
18	42.0	46.0	48.3	47.5	61.2	54.8	59.2	61.6	51.7	51.2	46.5	45.9
19	36.4	42.6	50.5	54.4	60.2	55.0	62.3	63.8	51.8	51.7	38.2	42.7
20	39.7	46.3	43.8	53.4	56.0	57.8	59.7	54.6	56.6	50.5	41.4	43.0
21	40.8	48.3	35.2	54.0	56.7	56.8	60.5	57.2	53.8	51.5	39.5	40.9
22	42.2	46.2	41.3	53.2	59.3	59.3	57.0	56.6	56.0	47.0	51.0	38.4
23	43.8	43.5	46.8	50.8	55.2	57.2	57.7	55.4	51.5	48.0	51.3	35.6
24	42.4	43.7	50.4	48.7	55.8	58.7	56.7	58.4	53.1	41.6	42.0	37.3
25	41.3	50.4	42.3	44.7	51.3	60.3	56.6	56.0	55.0	43.6	37.6	37.8
26	41.8	51.7	40.6	44.3	56.9	59.3	57.8	55.7	48.9	38.5	41.6	37.0
27	44.0	39.8	48.2	48.8	57.8	64.6	58.2	55.6	47.8	45.0	38.0	50.4
28	37.8	43.0	56.0	45.3	59.0	61.7	62.7	57.7	50.3	44.2	37.5	48.5
29	34.7	_	51.6	44.7	59.8	62.2	60.0	56.8	49.4	38.7	41.6	48.7
30	37.7	_	45.2	46.2	60.8	62.0	60.2	56.4	50.6	47.6	33.6	39.3
31	43.8	_	40.8	_	59.0	_	56.3	56.2	_	44.5	_	47.6

Table 3(d) Evening temperatures (degs F) at Armagh - Series I 1834-1882

1834	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1		Jan	ren	Mai	Арі	Iviay	Jun	Jui	Aug	ъер	Oct	NOV	Dec
2		37 O	24.0	46.9	48 O	40.1	50.2	50.0	61.4	40.8	5/1	40.0	45 1
3													
4 49.0 36.3 54.0 44.0 55. 48.2 58.2 59.2 57.0 57.0 54.5 55.8 58.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.8 53.1 53.3 44.1 43.2 38.7 46.0 40.5 53.8 54.1 54.1 53.8 54.1 54.1 53.8 54.1 54.1 59.9 40.1 35.2 48.0 41.0 41.5 51.6 56.0 55.2 540.0 47.0 41.1 41.9 49.0 38.0 47.0 46.0 55.7 60.0 55.2 50.0 47.0 41.1 43.3 57.7 60.0 45.3 55.0 52.3 53.0 55.0 52.3 53.0 55.0 52.0 39.1 40.5 35.1 48.2 59.9 58.0 60.0 55.2 54.0 48.3 48.6 48.3 48.1 41													
5 49.0 35.0 38.2 44.0 52.6 52.8 58.0 52.2 52.0 57.0 42.1 49.4 56.8 52.8 58.0 52.2 52.0 57.0 42.1 49.4 49.4 56.0 55.4 57.2 59.1 53.8 59.1 42.3 44.1 49.0 60.0 55.8 52.0 57.0 42.0 41.1 43.1 49.0 40.0 45.8 41.0 41.5 51.6 56.0 55.2 54.0 47.0 41.1 43.1 41.9 49.0 38.0 47.0 44.7 55.0 58.8 52.0 43.0 41.0 31.3 41.0 41.0 38.0 48.5 36.0 45.2 46.9 52.7 64.0 45.3 55.4 40.4 36.1 31.0 47.0 34.1 44.0 50.1 48.3 35.7 66.0 55.2 55.8 43.3 45.6 44.1 44.2 44.1 44.0 54.1 44.0 44													
6 40.0 41.5 38.2 44.5 56.8 52.8 58.0 56.2 52.0 57.0 42.1 44.9 8 43.2 38.7 46.0 40.5 53.8 54.1 54.0 53.6 52.0 58.0 41.0 41.1 49.9 38.0 41.0 41.5 51.6 56.0 50.5 52.0 46.0 47.0 41.1 43.3 11.9 49.0 38.0 47.0 41.0 41.1 43.3 51.9 41.0 31.2 47.0 36.0 50.5 44.8 56.0 63.1 51.0 57.3 40.5 44.9 12 41.0 38.0 41.0 38.0 45.0 50.4 48.3 55.1 40.0 45.0 44.1													
7 40.7 39.0 41.7 44.0 56.0 55.4 57.2 59.1 53.8 59.1 42.3 44.1 8 43.2 38.7 46.0 40.5 53.8 56.1 55.2 54.0 47.0 41.1 43.8 10 43.1 41.9 49.0 38.0 47.0 44.7 55.0 58.8 52.0 43.0 41.0 39.3 11 40.7 38.0 48.5 56.0 55.2 56.0 45.1 51.0 57.3 40.3 41.0 35.2 44.0 35.0 46.7 36.0 46.5 56.0 66.1 55.2 58.0 48.1 36.0 44.0 36.0 46.0 66.0 46.0 44.0 36.0 56.6 62.0 57.2 58.0 48.1 46.6 44.1 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0 44.0													
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9													44.0
10			38.7	46.0	40.5			54.0				41.0	41.9
11	9	40.1	35.2	48.0	41.0	41.5	51.6	56.0	55.2		47.0	41.1	43.8
12	10	43.1	41.9	49.0	38.0	47.0	44.7	55.0	58.8	52.0	43.0	41.0	39.8
13	11	40.7	38.0	48.5	36.0	50.5	44.8	56.0	63.1	51.0	57.3	40.5	44.7
13	12	41.0	35.2	47.0	36.0	45.2	46.9	52.7	64.0	45.3	55.4	40.4	36.2
14	13	39.0	41.9	46.7	36.0	48.5	53.0	52.3	53.0	47.0	52.0	39.1	40.7
15													43.0
16													
177													
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19													
20 47.1 48.0 34.8 44.1 42.7 53.8 58.0 51.2 68.0 48.0 44.0 38.5 21 48.0 34.4 41.0 41.4 47.0 53.1 54.0 47.0 51.2 38.0 44.0 33.1 22 43.2 38.0 40.0 48.6 48.1 47.2 59.2 45.9 47.0 51.2 38.0 33.1 24 42.5 48.1 39.3 38.6 53.5 51.0 50.9 47.1 55.0 38.0 41.0 30.1 41.7 40.0 36.5 40.2 48.8 54.8 51.4 57.2 49.1 56.0 39.1 43.4 36.4 47.5 49.4 57.2 49.1 48.0 43.4 43.4 43.4 43.4 43.4 43.4 43.4 43.4 43.4 43.4 44.0 44.1 44.1 44.4 44.0 44.1 44.1 44.1 44.1 44.1													
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22 43.2 38.0 40.0 48.6 48.1 47.2 59.2 45.9 47.0 51.2 38.0 34.7 23 48.6 37.0 43.0 47.5 47.3 53.9 53.0 45.8 53.1 40.0 32.0 32.0 45.8 53.1 40.0 32.0 34.7 36.0 25.5 46.0 42.5 38.0 47.5 49.4 57.2 57.2 49.1 56.0 39.1 34.7 36.6 26.2 36.8 50.0 47.5 49.9 53.0 53.0 43.2 58.0 45.1 46.0 48.2 28 36.5 47.5 37.2 38.8 52.0 52.7 57.0 53.6 54.1 42.2 40.8 44.2 29 39.8 - 36.1 42.0 49.0 51.8 59.0 52.0 54.9 44.9 45.0 51.8 43.1 40.0 47.0 40.0 50.5 57.8 55.5 52.1 52.1													
23 48.6 37.0 43.0 47.5 47.3 53.9 53.0 45.8 53.1 40.0 32.0 37.0 24 42.5 48.1 39.3 38.6 53.5 51.0 50.9 47.1 55.0 38.0 41.0 40.0 26 36.8 50.0 42.8 47.8 49.9 53.0 53.0 43.2 58.0 45.1 46.0 43.8 27 40.0 36.5 47.5 37.2 38.8 52.0 52.7 57.0 53.6 54.1 42.2 40.8 44.6 29 39.8 - 36.1 42.0 49.0 51.8 59.0 52.0 54.9 44.9 45.5 51.0 30 47.5 - 32.6 45.0 50.8 49.8 61.5 58.3 53.7 52.4 45.0 54.1 1835 51.7 32.0 51.0 47.0 50.5 57.8 59.5 52.1													
24 42.5 48.1 39.3 38.6 53.5 51.0 50.9 47.1 55.0 38.0 41.0 40.0 25 46.0 42.5 38.0 47.8 49.9 53.0 53.0 43.2 58.0 43.1 46.0 43.1 27 40.0 36.5 40.2 43.8 54.8 51.4 57.7 44.0 52.0 49.1 48.0 42.2 28 36.5 47.5 37.2 38.8 52.0 52.7 57.0 53.6 54.1 42.2 40.8 44.1 29 39.8 - 36.1 42.0 49.0 51.8 59.0 52.0 54.9 44.9 45.0 50.8 49.8 61.5 58.3 53.7 52.4 45.0 51.0 31 40.0 - 39.0 - 55.3 - 64.0 56.8 - 50.9 - 40.5 1835 51.7 32.0 51.													
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26 36.8 50.0 42.8 47.8 49.9 53.0 53.0 43.2 58.0 45.1 46.0 43.7 27 40.0 36.5 40.2 43.8 54.8 51.4 57.7 44.0 52.0 49.1 48.0 42.2 28 36.5 47.5 37.2 38.8 52.0 52.7 57.0 53.6 54.1 42.2 40.8 44.2 29 39.8 - 36.1 42.0 49.0 51.8 59.0 52.0 54.9 44.9 45.0 51.0 30 47.5 - 32.6 45.0 50.8 49.8 61.5 58.3 53.7 52.4 45.0 54.0 31.5 51.7 32.0 51.0 47.0 50.5 57.8 59.5 52.1 40.0 41.2 2 32.0 47.0 49.0 45.5 50.0 55.0 56.3 57.6 44.1 44.0 41.6													
27 40.0 36.5 40.2 43.8 54.8 51.4 57.7 44.0 52.0 49.1 48.0 42.2 28 36.5 47.5 37.2 38.8 52.0 52.7 57.0 53.6 54.1 42.2 40.8 44.1 29 39.8 - 36.1 42.0 49.0 51.8 59.0 52.0 54.9 44.9 45.0 51.0 59.0 52.0 54.9 44.9 45.0 51.0 58.3 53.7 52.4 45.0 54.0 51.0 40.0													
28 36.5 47.5 37.2 38.8 52.0 52.7 57.0 53.6 54.1 42.2 40.8 44.0 29 39.8 - 36.1 42.0 49.0 51.8 59.0 52.0 54.9 44.9 45.0 51.6 30 47.5 - 32.6 45.0 50.8 49.8 61.5 58.3 53.7 52.4 45.0 51.6 31 40.0 - 39.0 - 55.3 - 64.0 56.8 - 50.9 - 40.0 1835 1 31.5 51.7 32.0 51.0 47.0 50.5 57.8 59.5 52.1 52.1 42.0 41.8 2 32.0 47.0 49.0 45.5 50.0 55.5 59.5 52.1 52.1 42.0 41.8 4 35.0 47.2 34.0 46.0 47.0 52.0 53.0 55.5 52.1 52.1													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													44.0
31 40.0 - 39.0 - 55.3 - 64.0 56.8 - 50.9 - 40.7 1835 31.5 51.7 32.0 51.0 47.0 50.5 57.8 59.5 52.1 52.1 42.0 41.8 2 32.0 47.0 49.0 45.5 50.0 55.0 56.3 57.6 44.1 44.0 41.0 3 34.5 48.7 37.0 45.0 41.0 52.0 54.0 57.5 59.2 39.5 48.0 41.2 4 35.0 47.2 34.0 46.0 47.0 52.0 53.0 55.8 53.1 48.0 46.8 39.8 5 37.6 37.0 39.5 50.0 50.5 57.8 50.8 56.5 55.3 50.5 44.0 45.0 6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.0 7 35.5 39.7 33.3 49.2 45.0 <													
1 31.5 51.7 32.0 51.0 47.0 50.5 57.8 59.5 52.1 52.1 42.0 41.8 2 32.0 47.0 47.0 49.0 45.5 50.0 56.3 57.6 44.1 44.0 41.0 3 34.5 48.7 37.0 45.0 41.0 52.0 53.0 55.8 59.2 39.5 48.0 41.2 4 35.0 47.2 34.0 46.0 47.0 52.0 53.0 55.8 53.1 48.0 46.8 39.8 5 37.6 37.0 39.5 50.0 50.5 57.8 50.8 56.5 55.3 50.5 44.0 45.0 6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.0 7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 43.0 42.0 46.0 </td <th></th> <td>47.5</td> <td></td> <td>32.6</td> <td>45.0</td> <td>50.8</td> <td>49.8</td> <td>61.5</td> <td></td> <td>53.7</td> <td></td> <td>45.0</td> <td>54.0</td>		47.5		32.6	45.0	50.8	49.8	61.5		53.7		45.0	54.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		40.0	_	39.0	_	55.3	_	64.0	56.8	_	50.9	_	40.7
2 32.0 47.0 47.0 49.0 45.5 50.0 55.0 56.3 57.6 44.1 44.0 41.0 33 34.5 48.7 37.0 45.0 41.0 52.0 54.0 57.5 59.2 39.5 48.0 41.2 4 35.0 47.2 34.0 46.0 47.0 52.0 53.0 55.8 50.1 48.0 41.2 5 37.6 37.0 39.5 50.0 50.5 57.8 50.8 56.5 55.3 50.5 44.0 45.0 6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.0 7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 48.5 59.0 43.0 42.0 46.0 8 36.0 34.7 41.1 49.5 54.8 60.5 54.0 53.7 46.9 46.3 37.2 39.8 9 38.7 39.0 33.1 49.0 60.0 48.0													
3 34.5 48.7 37.0 45.0 41.0 52.0 54.0 57.5 59.2 39.5 48.0 41.2 4 35.0 47.2 34.0 46.0 47.0 52.0 53.0 55.8 53.1 48.0 46.8 39.8 5 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.0 6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.0 7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 53.7 46.9 46.3 37.2 39.8 9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.6 10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.0 11 38.0 36.0 40.2 47.3			51.7	32.0	51.0			57.8		52.1	52.1	42.0	41.8
4 35.0 47.2 34.0 46.0 47.0 52.0 53.0 55.8 53.1 48.0 46.8 39.8 5 37.6 37.0 39.5 50.0 50.5 57.8 50.8 56.5 55.3 50.5 44.0 45.0 6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.0 7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 48.5 59.0 43.0 42.0 46.0 8 36.0 34.7 41.1 49.5 54.8 60.5 54.0 53.7 46.9 46.3 37.2 39.8 9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.0 46.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 10 33.9 43.2 48.0 44.2 47.0 54.8 55.8 62.0 4		32.0	47.0	47.0	49.0	45.5	50.0	55.0	56.3	57.6	44.1	44.0	41.0
5 37.6 37.0 39.5 50.0 50.5 57.8 50.8 56.5 55.3 50.5 44.0 45.6 6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.6 7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 48.5 59.0 43.0 42.0 46.0 8 36.0 34.7 41.1 49.5 54.8 60.5 54.0 53.7 46.9 46.3 37.2 39.5 9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.6 10 33.9 43.2 43.0 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.8 52.7 49.0 52.0 33.0 44.6 13 46.0 35.0 45.8 48.9 44.	3	34.5	48.7	37.0	45.0	41.0	52.0	54.0	57.5	59.2	39.5	48.0	41.2
6 37.0 46.0 41.5 50.2 49.5 61.0 52.0 52.5 53.7 45.1 44.9 45.6 7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 48.5 59.0 43.0 42.0 46.0 8 36.0 34.7 41.1 49.5 54.8 60.5 54.0 53.7 46.9 46.3 37.2 39.8 9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.0 10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.0 11 38.0 38.0 36.0 40.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.3 52.7 49.0 52.0 33.0 44.6 13 46.0 35.0 45.8 48	4	35.0	47.2	34.0	46.0	47.0	52.0	53.0	55.8	53.1	48.0	46.8	39.8
7 35.5 39.7 33.3 52.2 54.0 59.5 54.0 48.5 59.0 43.0 42.0 46.0 8 36.0 34.7 41.1 49.5 54.8 60.5 54.0 53.7 46.9 46.3 37.2 39.8 9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.6 10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.0 11 38.0 38.0 36.0 40.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.3 52.7 49.0 52.0 33.0 44.6 13 46.0 35.0 45.8 48.9 44.8 56.8 52.8 57.0 52.6 49.0 34.2 36.1 43.2 15 33.4 33.0 4	5	37.6	37.0	39.5	50.0	50.5	57.8	50.8	56.5	55.3	50.5	44.0	45.0
8 36.0 34.7 41.1 49.5 54.8 60.5 54.0 53.7 46.9 46.3 37.2 39.5 9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.6 10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.0 11 38.0 38.0 36.0 40.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.3 52.7 49.0 52.0 33.0 44.6 13 46.0 35.0 45.8 48.9 44.8 56.8 52.8 57.0 52.6 49.0 34.5 46.0 14 37.0 32.0 39.0 48.0 41.0 55.8 58.6 59.5 49.0 52.2 36.1 43.2 15 33.4 33.0 41.1	6	37.0	46.0	41.5	50.2	49.5	61.0	52.0	52.5	53.7	45.1	44.9	45.0
9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.6 10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.0 11 38.0 38.0 36.0 40.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.3 52.7 49.0 52.0 33.0 44.0 13 46.0 35.0 45.8 48.9 44.8 56.8 52.8 57.0 52.6 49.0 34.5 46.0 14 37.0 32.0 39.0 48.0 41.0 55.8 58.6 59.5 49.0 52.2 36.1 43.2 15 33.4 33.0 41.0 34.5 45.8 61.0 53.0 57.0 47.8 50.9 35.2 42.2 16 29.2 34.0 43.2 38.0 50.5 61.0 55.3 61.7 48.5 52.0 44.7 42.2 17 34.0 43.0 38.0 42.1 52.8 44.8 56.0 61.9 50.0 52.8 49.8 45.8 18 34.0 35.0 41.1 46.5 48.5 52.5 50.0 65.7 50.0 51.0 43.1 42.8 19 26.5 32.0 50.0 47.3 49.5 54.0 60.5 63.2 49.5 45.8 48.0 33.6 20 23.0 33.0 49.5 47.0 47.5 51.0 53.3 63.0 50.0 37.9 50.2 34.2 21 36.0 34.0 38.0 42.0 50.4 55.5 55.8 59.2 54.0 40.8 53.3 35.2 22 40.1 43.0 40.1 47.5 52.0 47.0 56.8 56.0 49.5 43.3 38.0 32.0 23 48.0 35.0 40.0 48.0 46.8 47.0 61.0 50.0 47.3 36.5 51.0 36.0 24 45.0 42.0 38.0 45.5 47.0 43.8 61.0 53.5 45.0 35.8 54.0 30.6 25 49.2 38.0 40.0 39.8 47.8 46.0 61.3 51.1 50.0 37.5 48.3 37.0 26 47.0 34.5 45.7 39.8 46.4 48.0 58.5 52.7 43.5 39.0 52.3 42.2 27 45.1 37.0 45.2 38.0 43.0 44.8 61.0 58.0 40.0 37.5 48.3 37.0 26 47.0 34.5 45.7 39.8 46.4 48.0 58.5 52.7 43.5 39.0 52.3 42.2 27 45.1 37.0 45.2 38.0 43.0 44.8 61.0 58.0 40.0 37.5 43.5 45.0 29 46.1 - 39.5 42.0 45.0 54.2 53.9 54.0 51.5 41.0 47.1 41.5 30 43.8 - 44.1 43.0 47.0 54.3 55.0 54.5 53.0 43.1 44.5 44.5	7	35.5	39.7	33.3	52.2	54.0	59.5	54.0	48.5	59.0	43.0	42.0	46.0
9 38.7 39.0 33.1 49.8 51.0 58.8 52.8 58.7 51.0 44.0 40.0 37.6 10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.0 11 38.0 38.0 36.0 40.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.3 52.7 49.0 52.0 33.0 44.0 13 46.0 35.0 45.8 48.9 44.8 56.8 52.8 57.0 52.6 49.0 34.5 46.0 14 37.0 32.0 39.0 48.0 41.0 55.8 58.6 59.5 49.0 52.2 36.1 43.2 15 33.4 33.0 41.0 34.5 45.8 61.0 53.0 57.0 47.8 50.9 35.2 42.2 16 29.2 34.0 43.2 38.0 50.5 61.0 55.3 61.7 48.5 52.0 44.7 42.2 17 34.0 43.0 38.0 42.1 52.8 44.8 56.0 61.9 50.0 52.8 49.8 45.8 18 34.0 35.0 41.1 46.5 48.5 52.5 50.0 65.7 50.0 51.0 43.1 42.8 19 26.5 32.0 50.0 47.3 49.5 54.0 60.5 63.2 49.5 45.8 48.0 33.6 20 23.0 33.0 49.5 47.0 47.5 51.0 53.3 63.0 50.0 37.9 50.2 34.2 21 36.0 34.0 38.0 42.0 50.4 55.5 55.8 59.2 54.0 40.8 53.3 35.2 22 40.1 43.0 40.1 47.5 52.0 47.0 56.8 56.0 49.5 43.3 38.0 32.0 23 48.0 35.0 40.0 48.0 46.8 47.0 61.0 50.0 47.3 36.5 51.0 36.0 24 45.0 42.0 38.0 45.5 47.0 43.8 61.0 53.5 45.0 35.8 54.0 30.6 25 49.2 38.0 40.0 39.8 47.8 46.0 61.3 51.1 50.0 37.5 48.3 37.0 26 47.0 34.5 45.7 39.8 46.4 48.0 58.5 52.7 43.5 39.0 52.3 42.2 27 45.1 37.0 45.2 38.0 43.0 44.8 61.0 58.0 40.0 37.5 48.3 37.0 26 47.0 34.5 45.7 39.8 46.4 48.0 58.5 52.7 43.5 39.0 52.3 42.2 27 45.1 37.0 45.2 38.0 43.0 44.8 61.0 58.0 40.0 37.5 43.5 45.0 29 46.1 - 39.5 42.0 45.0 54.2 53.9 54.0 51.5 41.0 47.1 41.5 30 43.8 - 44.1 43.0 47.0 54.3 55.0 54.5 53.0 43.1 44.5 44.5	8	36.0	34.7	41.1	49.5	54.8	60.5	54.0	53.7	46.9	46.3	37.2	39.5
10 33.9 43.2 43.0 47.0 49.0 60.0 48.0 63.0 47.8 43.0 41.0 43.6 11 38.0 38.0 36.0 40.2 47.0 54.8 55.8 62.0 48.1 40.8 38.2 47.0 12 44.0 42.9 37.0 46.2 47.3 54.8 54.3 52.7 49.0 52.0 33.0 44.0 13 46.0 35.0 45.8 48.9 44.8 56.8 52.8 57.0 52.6 49.0 34.5 46.0 14 37.0 32.0 39.0 48.0 41.0 55.8 58.6 59.5 49.0 52.2 36.1 43.2 15 33.4 33.0 41.0 34.5 45.8 61.0 53.0 57.0 47.8 50.9 35.2 42.2 16 29.2 34.0 43.2 38.0 50.5 61.0 55.3 61.7 48.5 52.0 44.7 42.2 17 34.0 43.0 38.0 <t< td=""><th></th><td></td><td></td><td>33.1</td><td></td><td></td><td>58.8</td><td>52.8</td><td></td><td></td><td></td><td></td><td>37.6</td></t<>				33.1			58.8	52.8					37.6
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30 43.8 - 44.1 43.0 47.0 54.3 55.0 54.5 53.0 43.1 44.5 44.9													40.3
		46.1	_	39.5	42.0	45.0	54.2	53.9			41.0	47.1	41.9
$\begin{bmatrix} 31 & 479 & = & 495 & = & 520 & = & 565 & 532 & = & 370 & 4660 \end{bmatrix}$	30	43.8	_	44.1	43.0	47.0	54.3	55.0	54.5	53.0	43.1	44.5	44.9
0.0 0.0	31	47.9	_	49.5	_	52.0	_	56.5	53.2	_	37.0	_	46.0

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1836												
1	44.0	32.6	37.3	33.5	39.5	53.0	54.5	51.5	49.8	40.8	49.2	43.4
2	41.1	35.0	34.2	35.0	40.8	53.5	56.8	55.4	46.8	37.8	40.9	45.0
3	48.3	36.0	38.9	35.3	44.5	54.7	54.5	57.2	54.0	43.2	37.3	50.0
4	49.0	32.5	36.0	44.8	45.0	55.0	59.5	53.3	47.9	41.0	37.3	43.8
5	46.0	43.0	33.7	44.0	45.5	49.1	55.6	55.8	47.8	42.9	34.3	45.2
6	42.9	41.1	38.3	44.0	48.0	48.6	54.8	50.5	49.3	48.7	32.3	45.0
7	46.2	36.8	34.0	37.0	48.0	53.0	52.3	55.9	47.6	52.7	31.9	40.2
8	42.8	48.0	33.9	41.5	49.6	53.5	54.8	53.2	42.8	45.0	45.2	36.5
9	40.7	37.8	35.6	40.7	51.0	53.0	60.8	55.0	44.3	47.0	47.2	33.0
10	35.0	35.8	36.0	41.0	56.0	52.5	59.0	54.1	42.2	44.7	40.8	35.0
11	32.4	38.7	40.8	47.5	52.0	51.0	52.8	58.3	44.4	45.0	37.9	27.5
12	29.7	42.0	37.6	46.6	52.0 52.5	56.6	49.8	57.0	47.0	44.2	48.8	42.3
13	39.2	43.9	43.8	40.8	47.7	59.0	53.0	52.6	51.2	38.7	38.8	40.2
14	36.0	42.3	34.5	45.0	50.1	56.0	51.5	55.7	49.7	48.0	38.0	39.0
15	35.2	45.0	34.9	49.0	50.9	60.5	47.8	50.0	44.7	45.7	43.9	37.6
16	33.9	32.0	41.0	39.3	51.7	57.6	51.8	57.1	46.3	52.2	42.0	39.0
17	36.7	36.9	42.0	42.3	49.1	56.0	49.5	56.0	48.0	57.3	36.8	49.0
18	44.0	34.0	50.0	43.4	45.8	56.0	52.0	49.2	48.2	46.7	33.5	49.5
19	40.1	39.3	46.9	47.2	47.5	49.5	48.8	54.8	47.0	43.5	41.2	40.8
20	41.7	39.4	46.1	42.0	49.8	53.5	51.0	46.9	41.2	50.0	40.0	43.2
21	43.2	42.0	48.1	41.6	55.0	52.8	49.8	52.9	48.1	51.1	36.0	47.6
22	41.8	34.2	42.0	39.5	49.7	55.8	49.8	45.0	53.2	47.0	37.0	43.7
23	40.9	34.7	41.0	39.0	42.4	54.2	51.0	46.9	55.0	51.5	33.5	31.9
24	35.0	31.2	36.8	41.5	44.8	49.2	49.5	48.8	53.6	46.2	32.0	29.4
25	46.0	35.2	34.2	43.7	49.5	48.8	52.8	53.0	58.0	49.0	35.0	28.0
26	34.9	29.7	33.8	40.6	48.3	55.2	54.8	50.8	57.0	50.5	39.5	29.6
27	40.6	34.5	35.4	42.0	46.8	56.0	60.0	48.2	50.0	36.5	46.5	32.0
28	33.9	35.7	34.0	39.0	53.0	51.8	54.9	45.0	47.3	35.0	42.0	30.5
29	30.0	39.0	36.0	34.0	56.0	57.0	51.8	47.2	46.0	34.0	40.2	31.9
30	34.8	_	37.8	39.2	55.0	55.8	50.2	56.9	41.0	28.8	34.0	32.0
31	36.7	_	35.0	-	53.5	-	54.5	54.9	-	36.3	-	33.9
1837	50.1		55.0		00.0		04.0	04.5		50.5		55.5
1	36.5	36.0	37.5	31.1	47.0	50.2	54.6	55.3	50.9	58.2	35.7	40.1
2	37.0	35.5	43.0	33.2	43.3	47.7	55.7	52.0	47.3	58.6	38.0	44.0
3	39.0	44.8	34.7	30.8	43.5	46.7	55.8	52.6	47.7	59.8	41.5	44.0
4	34.0	44.0	40.9	31.5	42.8	53.1	60.8	50.2	50.0	54.0	40.0	39.0
5	39.3	45.0	41.2	33.8	46.2	50.5	57.8	46.1	53.0	56.3	42.1	36.1
6	33.9			36.8	47.2		58.1		53.0	50.3 52.0		39.2
		45.0	41.1			50.2		48.8			50.9	
7	33.2	46.5	41.9	32.9	46.7	50.3	56.2	49.2	48.6	55.1	49.6	38.8
8	45.0	44.8	41.2	35.2	40.0	50.7	58.8	54.8	52.9	47.0	50.0	39.0
9	46.3	49.9	45.1	34.0	37.2	52.5	55.3	56.0	51.8	55.0	48.6	36.1
10	31.7	40.4	33.1	33.7	35.9	53.9	57.7	58.2	58.2	55.7	46.6	38.7
11	34.2	38.0	32.1	32.9	44.8	51.8	58.3	58.9	48.1	52.1	44.0	32.2
12	45.6	40.8	27.9	34.8	46.5	58.5	60.1	58.2	51.5	42.0	40.5	37.0
13	36.2	38.7	29.2	37.0	44.0	52.0	56.0	54.9	48.8	40.2	43.0	40.6
14	36.3	39.9	32.1	41.0	44.5	52.0	57.8	55.0	42.0	48.2	41.5	47.0
15	35.5	51.0	33.9	32.0	51.9	57.2	57.2	55.8	47.8	50.4	39.6	49.7
16	39.0	44.0	35.0	31.3	54.0	57.3	55.1	59.4	58.0	52.1	43.7	43.8
17	36.8	43.7	37.8	36.7	50.1	55.0	58.1	63.0	55.7	52.0	40.8	51.1
18	40.0	34.3	37.0	42.3	44.8	56.8	55.8	62.2	54.3	44.4	45.8	47.8
19	39.2	35.8	36.1	41.3	45.3	58.2	56.1	61.2	59.0	52.7	38.9	48.2
20	38.0	38.2	35.0	39.2	48.8	57.2	55.5	57.7	59.7	53.4	35.0	44.0
21	43.8	35.7	36.2	36.8	42.5	54.2	60.5	59.0	55.9	51.6	43.2	47.0
22	44.0	38.0	34.0	38.2	48.0	58.3	62.8	58.5	55.2	49.0	52.0	46.3
23	43.8	34.6	29.8	42.3	50.0	61.9	62.3	54.2	52.9	43.4	44.7	42.8
24	38.9	38.0	28.1	41.5	47.2	57.8	61.3	54.1	49.8	37.7	38.0	52.8
25	39.1	36.2	30.0	44.9	44.9	50.9	61.0	60.8	46.8	41.5	39.0	45.3
26	38.2	43.0	24.0	44.5	43.2	58.5	60.0	47.2	44.7	48.0	38.4	47.7
27	38.0	41.9	32.9	44.8	50.1	59.9	55.0	49.2	49.0	38.5	40.5	44.6
28	32.0	40.0	32.7	45.1	51.8	57.9	57.6	51.3	49.2	34.8	34.0	48.8
29	33.6	-	31.0	44.2	45.3	54.4	55.2	45.2	47.4	39.0	40.5	47.2
30	40.2	_	31.6	44.2 46.8	46.7	52.5	55.2	45.2 47.1	53.9	39.0	40.0	43.4
31	37.6	_	32.5	_	51.0	_	55.7	47.6	_	38.5	_	43.9

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1838	96.0	940	96.0	90.0	97.5	F1 0	F0.0	FF 0	F1 0	16.0	20.0	40.0
1	36.0	34.8	36.0	30.8	37.5	51.8	53.2	55.0	51.0	46.0	39.8	48.8
2	43.2	33.0	38.8	40.8	41.5	54.8	54.8	57.0	52.9	46.0	39.2	44.9
3	39.0	23.3	33.9	44.2	44.9	52.9	55.0	60.0	53.9	43.0	41.8	40.3
4	38.5	27.5	36.8	43.8	44.0	51.8	57.9	54.8	54.1	43.8	43.0	43.0
5	46.4	35.0	41.8	47.8	47.2	47.4	58.4	53.5	56.0	45.0	44.2	41.5
6	45.0	33.7	38.8	46.2	50.7	47.2	54.8	53.2	50.5	45.0	44.5	41.8
7	40.7	41.9	35.8	43.4	51.2	46.0	55.2	54.1	47.1	46.0	43.1	37.9
8	34.3	38.5	36.8	40.2	53.7	52.5	57.0	54.8	46.9	50.5	43.2	33.7
9	32.0	29.8	41.3	44.2	51.8	51.3	62.8	56.8	44.7	49.2	40.9	37.8
10	29.8	27.9	42.4	51.0	46.0	51.0	60.0	62.0	53.2	47.8	36.8	43.6
11	24.1	27.2	40.2	39.9	47.1	47.8	60.7	56.8	56.0	41.8	37.3	45.0
12	32.6	21.5	42.7	40.6	47.0	52.0	62.4	54.8	56.9	37.7	39.8	44.5
13	32.8	26.9	49.0	42.9	43.9	52.9	57.0	51.1	56.0	41.9	42.7	41.5
14	34.7	31.3	41.6	46.6	39.1	51.8	57.9	53.1	58.0	48.7	43.3	43.5
15	33.8	34.3	38.2	38.0	37.5	53.5	55.1	51.5	59.1	53.7	40.5	40.0
16	28.9	30.5	34.1	33.8	38.8	58.9	53.0	50.9	54.2	48.2	40.0	40.7
17	27.0	33.5	34.6	34.0	39.0	56.0	53.5	56.6	53.9	40.0	38.3	36.5
18	25.3	35.0	39.8	34.3	45.0	56.0	56.8	57.6	47.2	49.6	35.9	42.0
19	22.3	37.1	46.5	33.4	45.3	53.4	57.0	55.0	47.8	55.2	38.9	47.1
20	32.4	31.0	36.5	32.8	48.2	48.8	52.0	54.0	44.2	51.8	40.0	37.9
21	38.0	31.9	37.4	40.2	49.0	46.8	51.2	52.9	51.1	54.8	40.9	44.2
22	44.8	36.7	30.3	38.5	48.9	51.7	53.5	52.0	53.1	57.7	41.1	43.9
23	36.2	35.1	29.8	40.8	47.4	55.3	53.9	51.2	49.8	52.0	40.9	46.0
24	29.1	35.0	36.2	44.0	48.3	54.4	51.3	47.4	44.8	46.9	40.0	42.4
25	28.3	41.0	40.9	43.3	50.4	56.0	50.8	54.1	43.3	53.9	39.0	36.5
26	32.0	32.8	46.8	40.5	51.6	55.7	51.1	60.2	49.0	43.9	42.2	37.9
27	32.3	36.9	47.0	42.3	51.0	52.7	52.2	62.9	55.0	43.1	43.8	35.6
28	34.5	36.3	45.0	41.5	53.8	51.3	51.2	56.2	58.5	42.2	48.0	41.0
29	34.8	_	42.0	42.2	53.6	52.0	51.0	47.7	57.2	39.1	47.2	44.9
30	35.0	_	42.9	37.1	51.2	53.8	53.0	52.6	49.7	36.7	44.0	36.4
31	36.1	_	36.8	_	51.8	_	53.7	56.2	_	42.3	_	42.1
1839												
1	43.2	31.3	37.8	41.7	45.2	51.5	55.5	56.2	51.3	51.7	43.9	37.9
2	43.8	39.0	37.0	37.3	44.5	50.8	53.8	56.1	51.5	42.3	45.2	37.7
3	43.2	38.2	40.2	36.0	50.0	45.2	56.9	53.0	53.1	45.1	48.0	35.5
4	33.4	39.6	36.8	36.5	45.0	55.2	56.8	52.3	55.3	42.2	46.4	31.0
5	32.0	39.1	35.1	39.8	47.0	56.2	57.0	56.8	52.9	41.1	45.1	40.2
6	48.9	48.1	28.4	35.2	45.3	55.3	57.8	58.2	58.5	45.0	43.9	45.2
7	33.0	45.5	29.6	37.0	46.0	56.7	57.2	54.5	50.7	50.5	47.2	43.2
8	31.3	47.8	30.4	37.9	42.1	52.8	53.3	55.9	58.2	49.4	52.0	38.8
9	31.0	39.0	27.4	37.8	40.9	50.0	51.7	53.1	50.9	49.9	50.7	36.0
10	44.8	42.0	34.0	35.7	41.0	54.5	52.7	55.2	51.3	46.2	48.1	37.8
11	39.9	47.0	42.5	38.2	44.2	52.8	54.1	51.0	48.4	52.8	42.0	40.9
12	48.0	36.2	42.7	40.2	43.0	52.0	52.2	49.1	46.5	44.8	39.8	41.0
13	40.2	43.9	46.0	43.0	36.4	50.2	55.2	52.2	46.1	52.5	40.7	41.1
14	35.0	35.8	47.4	43.9	31.5	58.9	54.0	55.0	51.4	45.3	44.3	38.0
15	35.5	41.3	43.2	44.0	38.8	51.0	50.9	55.8	52.1	42.5	50.8	38.4
16	32.5	32.4	38.0	43.5	39.2	52.9	55.2	53.2	51.1	43.9	45.3	28.3
17	27.0	23.5	34.9	37.9	48.5	58.2	57.8	51.2	51.7	37.8	47.7	41.3
18	43.8	30.8	37.1	38.1	50.5	56.8	54.0	47.0	50.7	40.7	45.1	44.0
19	39.7	33.3	41.0	40.2	49.0	59.0	51.8	45.9	48.8	43.5	40.9	49.2
20	37.8	29.6	45.0	43.2	44.0	55.7	55.2	55.6	48.8	45.8	45.5	49.0
20 21	33.5	40.0	37.2	43.2 47.9	43.7	56.0	53.2 54.0	52.2	45.7	53.8		49.0 42.0
21 22	33.5 28.2	39.2		$\frac{47.9}{51.0}$	43.7 42.9	50.0 52.9	56.0	52.2 55.5			43.0	42.0 49.9
23	$\frac{26.2}{35.5}$	36.9	45.8 30.1	46.8	42.9 46.3		58.5	59.0	48.3	$48.0 \\ 45.0$	38.0 43.0	
			39.1			52.9			50.2		43.0	42.0
24	41.1	33.1	34.0	44.8	44.0	52.0	53.7	53.8	55.4	48.7	51.0	41.4
25	39.1	33.8	36.4	48.9	46.7	51.7	52.0	54.8	50.5	47.5	39.0	32.5
26	32.2	39.9	47.9	43.5	46.2	53.3	53.2	50.2	48.3	43.8	31.1	33.5
27	25.9	37.0	41.2	44.8	57.0	51.2	52.5	48.7	50.0	41.5	31.3	29.1
28	32.4	46.0	42.0	48.7	53.9	47.1	52.4	58.3	46.0	42.0	29.0	29.3
29	27.5	_	38.5	52.2	53.9	45.9	50.6	53.1	47.0	42.2	43.5	27.7
30	28.2	_	42.1	48.9	54.8	49.2	54.2	55.0	43.7	45.1	40.2	45.8
31	33.8	_	43.8		55.8		47.8	53.0		44.6	_	36.9

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1840												
1	45.2	35.8	30.0	41.6	53.8	51.0	53.8	59.8	58.6	46.8	47.2	39.0
2	45.0	36.1	34.5	39.0	54.4	48.9	53.7	61.0	47.5	42.0	44.1	33.2
3	39.1	39.8	34.2	40.1	57.2	50.0	48.5	58.3	49.2	39.5	44.3	38.3
4	39.4	37.2	35.5	42.9	54.3	55.5	50.3	58.0	47.2	40.8	42.3	45.6
5	29.0	34.0	38.2	45.7	46.0	52.4	51.2	60.5	51.2	41.5	43.1	43.9
6	36.0	39.6	44.7	38.0	48.0	51.0	49.1	61.8	57.0	42.0	42.4	48.2
7	35.6	41.5	35.0	35.0	50.0	52.6	50.9	61.4	50.0	42.5	43.1	45.9
8	30.8	32.4	35.1	40.9	49.4	54.3	52.1	59.8	56.4	40.5	41.8	48.7
9	35.0	42.2	40.3	47.0	44.2	48.5	57.0	64.0	52.6	45.1	37.4	44.0
10	39.8	36.2	42.5	51.0	43.0	56.0	51.0	56.9	49.9	41.8	39.6	43.7
11	45.6									42.8		37.2
		47.0	42.2	42.3	42.0	55.4	49.0	54.1	46.2		36.2	
12	49.0	40.9	44.2	46.2	46.0	50.6	48.2	51.8	45.0	44.5	38.8	39.0
13	44.5	33.7	42.1	45.2	50.0	57.5	46.8	53.4	46.5	45.0	40.8	37.0
14	44.4	38.0	40.7	43.8	49.0	53.0	57.2	52.8	42.3	40.5	35.9	34.0
15	44.7	46.3	46.0	41.2	50.8	54.9	52.9	54.0	46.2	48.2	41.1	33.0
16	39.7	45.5	41.3	42.2	45.2	54.9	52.6	50.0	43.9	50.5	44.5	38.0
17	35.4	44.1	40.9	43.3	41.9	50.0	53.9	52.3	48.2	47.5	34.2	40.0
18	43.3	40.8	39.7	42.0	39.8	51.2	57.6	54.0	40.6	51.3	34.8	38.2
19	37.4	36.4	43.0	47.7	47.1	49.7	54.1	58.0	42.1	43.2	34.3	38.6
20	47.2	34.3	35.3	48.0	45.9	53.8	54.9	62.8	51.8	50.0	41.9	34.0
21	41.0	34.0	38.2	51.2	43.7	54.1	49.5	52.7	44.6	49.4	43.1	31.2
22	37.8	33.6	40.7	53.0	51.5	48.9	49.9	56.0	45.2	46.9	40.8	36.7
23	45.4	34.0	34.8	53.0	47.3	55.6	50.8	56.4	48.2	41.8	50.2	37.0
24	35.0	34.8	36.5	51.0	54.2	47.3	53.6	54.9	46.0	40.3	45.8	35.5
25	39.0	39.1	38.1	50.8	46.0	53.9	52.0	51.2	49.7	36.8	47.6	36.0
26	34.5	31.4	41.0	49.8	45.2	55.1	50.0	60.3	48.8	45.0	37.7	32.0
27	33.8	29.2	40.2	52.1	55.8	54.4	56.0	52.5	52.0	36.8	41.2	35.4
28	37.0	30.4	43.7	49.7	51.7	58.9	51.2	52.5	47.1	43.0	45.2	31.9
29	33.0	32.0	46.9	54.0	52.2	56.0	55.0	60.3	45.8	44.7	53.2	30.3
30	40.4	_	42.2	55.0	57.3	52.5	52.5	51.8	49.1	40.8	47.9	45.2
31	33.9	_	39.5	_	58.5	_	53.0	48.8	_	45.0	_	40.9
1841	40.0		20.0				.	~ ~ ~				
1	42.2	31.8	38.0	41.2	51.8	57.9	56.0	53.0	56.1	44.9	37.2	45.7
2	43.6	29.6	40.0	39.8	38.1	49.0	60.8	58.2	49.0	41.2	46.0	46.0
3	34.0	30.9	32.2	41.0	41.0	46.0	57.0	52.0	45.0	42.3	50.0	46.3
4	35.0	31.6	39.6	42.0	52.1	50.5	54.9	56.2	46.0	50.5	47.2	45.0
5	27.0	29.9	38.9	41.0	44.1	48.9	57.0	58.0	45.0	45.2	49.3	48.2
6	24.0	28.3	47.0	45.9	44.5	46.0	53.5	57.8	46.0	48.5	52.3	42.2
7	27.7	27.0	49.0	40.5	46.9	46.1	52.9	58.7	53.4	50.1	49.5	48.2
8	29.6	31.2	43.5	44.0	42.8	47.1	48.0	52.3	52.3	46.1	48.3	41.2
9	32.5	33.7	48.1	44.8	51.5	50.5	51.9	52.0	57.8	49.0	50.9	46.7
10	31.8	41.8	43.7	41.9	52.6	51.0	49.0	53.2	56.7	50.6	48.0	39.9
11	26.2	42.1	44.5	40.0	46.0	49.3	49.5	50.0	58.0	47.0	42.0	42.0
12	34.0	44.6	49.1	42.1	48.5	50.6	50.0	53.4	58.8	47.9	39.1	46.2
13	24.0	46.1	41.3	48.8	47.5	46.2	50.0	55.8	64.7	51.2	39.1	42.0
14	28.9	40.1	46.8	37.8	49.9	51.2	53.1	57.0	57.0	49.2	35.8	42.5
15	34.1	40.9 41.7	50.6	41.6	52.0	51.2 52.2	52.9	56.0	57.0	45.2	33.8	35.8
16	39.2	40.9	47.2	44.0	49.5	58.2	49.7	56.6	50.7	46.0	24.0	35.5
17	38.0	40.2	45.5	45.0	49.0	55.2	54.5	53.5	55.0	50.0	33.0	29.0
18	33.1	40.1	44.0	40.9	48.1	54.5	55.2	54.6	55.4	39.2	31.2	27.8
19	32.6	46.5	41.2	41.0	47.2	53.5	52.1	60.6	56.7	42.8	27.5	24.0
20	29.9	38.9	44.1	40.2	43.9	53.9	53.9	51.9	57.4	37.0	35.1	31.9
21	36.2	44.2	47.5	37.0	47.9	51.5	53.9	52.0	55.3	37.9	36.0	35.1
22	37.5	47.1	39.1	41.3	50.8	53.0	51.3	51.3	54.1	50.8	34.1	41.0
23	37.0	39.2	49.1	37.2	56.0	53.1	51.3	52.5	54.6	44.0	36.8	36.0
24	28.9	36.1	48.5	40.2	53.5	53.0	56.0	53.8	49.6	44.4	33.4	38.8
25	39.3	43.3	45.0	46.1	53.6	54.0	59.9	59.8	51.4	39.4	30.7	33.3
26	48.5	36.2	42.0	49.0	60.1	53.3	50.3	60.0	50.6	38.0	41.3	35.0
27	38.5	38.1	46.7	46.9	64.1	55.0	57.5	59.7	53.0	40.9	47.0	41.8
28	39.0	43.2	42.3	47.0	53.7	51.5	52.4	55.7	53.5	35.0	44.1	43.0
29	44.0	_	42.9	53.0	52.0	52.8	50.0	59.3	53.2	35.1	45.7	46.8
30	34.8	_	43.5	51.2	55.0	55.7	50.5	51.8	47.2	41.2	43.0	47.5
31	36.5	_	43.9	_	51.5	_	52.0	49.0		44.2	_	45.8
91	55.5		TU.3		01.0		02.0	4J.U		77.4		10.0

Table 3(d) .. ctd

					abic o				~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1842												
1	45.5	44.5	35.3	40.0	49.0	52.0	50.9	58.3	61.0	48.7	47.8	55.0
2	42.0	36.8	46.2	35.8	54.0	50.9	52.0	59.4	60.1	48.5	48.2	49.0
3	35.2	40.9	38.2	36.1	47.0	61.0	50.9	56.3	53.1	48.1	44.2	44.1
4	29.5	42.0	38.8	40.0	52.3	53.7	53.9	60.5	57.0	46.9	37.4	49.1
5	23.2	35.2	43.9	41.2	48.0	52.6	49.2	53.0	56.5	46.1	38.2	47.8
6	24.4	31.8	44.1	43.0	47.9	57.6	-	54.5	51.5	48.1	38.9	47.4
7	32.0	33.0	42.2	43.7	45.0	59.6	48.9	57.0	54.9	50.2	42.0	46.0
8	34.7	45.0	34.7	44.9	42.2	60.8	50.5	61.0	53.9	51.0	43.8	44.0
9	33.4	43.3	35.9	42.6	47.2	60.0	52.5	62.4	50.9	52.0	42.0	44.0
10	35.8	47.2	38.9	41.6	47.0	60.1	53.9	54.1	52.0	47.5	45.5	45.0
11	37.9	44.1	42.5	40.0	44.0	59.9	49.2	58.9	54.1	45.1	46.0	48.8
12	41.0	38.9	46.0	41.8	48.5	64.0	56.0	65.2	55.2	44.0	42.4	53.0
13	40.5	35.8	43.0	36.9	52.0	57.9	52.8	63.2	62.0	48.3	41.1	52.3
14	34.0	44.0	51.5	44.0	51.1	59.4	50.1	65.2	60.4	49.8	38.9	53.2
15	37.5	38.3	51.2	41.2	51.3	59.0	55.0	50.0	59.0	49.9	40.8	51.0
16	34.0	39.0	40.0	42.1	53.9	51.0	58.5	57.3	58.4	50.9	38.0	48.2
17	39.5	39.5	41.8	44.0	49.9	48.0	57.0	62.0	49.2	47.2	36.9	41.2
18	43.9	41.5	45.0	45.0	48.5	51.9	57.2	60.1	49.3	41.1	44.7	44.0
19	44.2	43.0	41.9	47.6	49.8	54.8	55.2	57.0	49.0	35.2	45.8	47.0
20	41.7	39.9	39.1	49.1	41.9	56.0	55.5	52.0	49.9	33.5	42.8	51.3
21	43.2	36.0	37.0	50.1	44.0	50.2	54.2	52.2	47.1	41.0	39.2	49.3
22	32.1	38.1	37.7	45.2	48.4	48.7	54.6	52.0	48.0	44.0	38.0	42.7
23	30.6	34.6	41.0	47.2	46.8	53.0	60.0	54.9	52.9	44.0	42.9	37.8
24	40.2	36.0	42.2	49.9	48.2	54.5	57.1	48.8	53.4	34.9	42.0	37.0
25	36.1	35.1	38.0	54.1	47.2	51.0	54.8	47.9	50.0	30.5	38.9	48.0
26	37.7	33.0	36.1	49.2	53.3	51.9	55.0	54.5	49.9	41.0	38.6	35.8
27	34.6			52.0				51.8				33.3
		35.8	40.2		49.1	57.0	55.4		48.2	40.0	40.2	
28	33.9	42.2	42.0	49.2	53.9	55.2	56.6	56.0	44.2	37.2	38.8	46.5
29	36.2	_	44.0	53.1	52.0	49.2	50.9	56.0	43.9	39.1	38.5	50.7
30	44.1	_	43.0	51.5	48.5	50.5	52.2	46.5	43.8	47.0	46.0	52.8
31	39.1	_	39.8	_	54.7	_	59.8	53.1	_	47.9	_	39.2
1843												
1	35.3	39.0	30.5	47.8	49.9	53.9	55.4	55.3	60.0	54.6	33.5	37.5
2	36.1	34.0	32.8	48.8	48.7	49.6	62.0	54.0	60.6	49.5	44.2	45.4
3	46.0	26.0	29.7	48.6	46.9	44.6	53.0	55.3	53.0	57.6	47.1	48.0
4	36.0	35.3	34.0	44.7	38.4	46.0	52.9	52.2	50.0	56.0	43.2	48.2
5	37.0	36.0	41.0	46.0	42.0	42.6	52.8	52.0	55.6	58.0	45.5	40.4
6	40.0	33.2	44.2	43.8	43.9	46.0	52.5	52.6	56.4	54.3	46.2	45.0
7	35.4	40.4	38.9	42.0	42.8	51.0	53.6	60.0	55.4	52.7	42.0	49.3
8	32.7	39.7	39.9	42.9	43.2	50.0	51.0	53.0	58.8	46.4	34.8	45.0
9	38.8	35.0	42.8	34.8	47.8	49.8	55.0	54.2	60.3	46.0	45.0	47.8
10	32.2	33.9	43.4	35.0	45.0	49.9	53.0	55.3	60.2	47.0	44.9	43.0
11	28.0	34.8	45.4	32.9	49.0	46.5	54.7	57.9	57.4	40.6	43.0	47.0
12	33.0	38.0	41.6	34.8	51.9	49.2	59.1	56.1	57.4 52.0	40.0	44.9	47.6
13	34.3	33.0	40.0	40.0	45.6	55.7	52.5	54.7	53.0	39.8	38.1	48.2
13	$34.5 \\ 30.5$	23.5	39.1	40.0 47.0	49.2	57.9	52.0	54.7 57.6	55.0 57.0	39.0	35.2	49.8
	$\frac{30.5}{29.2}$											
15		24.8	40.8	47.0	49.4	56.0	56.0	58.0	58.0	35.0	39.2	47.0
16	32.0	25.4	46.8	47.6	46.0	55.6	56.0	58.4	61.0	37.0	44.0	46.0
17	45.0	27.0	47.5	48.0	46.0	59.5	58.6	59.4	60.0	36.0	39.1	46.1
18	48.0	30.4	44.9	48.7	45.8	58.3	53.6	59.0	55.7	35.0	36.8	45.0
19	43.5	36.0	44.0	49.2	48.2	55.2	50.0	60.0	58.6	42.4	43.7	48.2
20	41.2	38.0	45.5	46.0	46.2	58.0	54.0	51.0	58.7	45.0	43.5	47.0
21	45.5	41.0	47.8	47.4	48.8	55.4	55.0	55.1	55.0	47.3	48.2	47.6
22	41.0	39.4	46.6	40.1	46.9	48.0	53.0	50.0	50.0	48.3	40.0	49.4
23	46.8	40.0	44.9	44.8	50.1	53.1	52.0	49.5	51.0	50.2	34.8	54.0
24	43.0	41.3	46.6	46.5	48.0	57.2	56.3	56.3	52.3	38.9	34.8	50.0
25	47.0	36.7	40.2	38.4	51.0	53.5	60.7	54.2	49.0	37.8	47.5	48.0
26	49.0	36.7	37.8	37.9	49.6	53.9	60.5	50.2	49.6	35.0	50.0	45.4
27	50.8	35.8	36.8	43.8	47.5	55.2	54.6	55.7	40.0	37.8	47.5	48.1
28	44.5	34.4	37.0	43.6	44.0	48.0	57.8	54.9	47.0	38.5	47.3	47.0
29	50.3	-	37.0	47.0	44.0	53.3	52.6	50.0	53.5	35.2	42.0	45.2
30	44.0	_	49.1	50.3	48.9	55.0	54.5	54.0	59.0	34.5	48.0	46.9
31	43.8	-	47.8	_	51.0	-	54.0	55.5	-	32.1	-	33.9

Table 3(d) .. ctd

									~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1844												
1	30.5	37.5	34.7	48.6	50.5	51.0	47.7	49.0	61.0	51.0	46.6	40.8
2	28.0	34.0	36.8	44.2	54.0	50.7	53.7	53.8	58.5	53.5	45.0	40.1
3	43.0	36.0	40.0	41.9	48.4	53.5	53.7	51.0	57.1	50.7	42.7	39.5
4	50.0	35.5	33.0	45.5	49.0	56.4	53.8	53.0	60.1	48.4	42.9	36.0
5	47.2	35.6	30.0	40.5	52.8	56.8	53.4	53.5	59.1	46.0	42.0	36.0
6	39.8	39.5	33.5	40.7	47.5	56.4	49.5	53.2	57.2	42.5	44.0	37.4
7	35.0	31.4	37.9	50.1	46.4	55.8	55.0	52.3	58.2	45.0	40.8	37.0
8	37.0	32.0	50.3	53.4	52.7	52.0	53.5	53.4	49.5	51.0	45.4	35.0
9	41.0	35.0	42.1	49.7	48.0	51.6	54.8	51.0	53.4	52.4	44.0	34.0
10	43.0	34.5	45.7	45.5	45.7	52.0	54.2	52.0	53.4	48.5	42.4	37.5
11	44.7	33.4	35.0	42.0	50.1	52.6	54.2 54.0	53.2	54.2	47.5	34.0	36.6
12	37.4	40.0	35.0	45.7	54.0	55.0	52.6	54.0	52.6	55.2	41.5	32.7
13	38.1	43.6	41.9	47.0	58.0	53.7	55.7	54.0	53.0	48.1	44.0	33.0
14	30.0	46.5	41.1	50.3	45.3	50.0	52.2	55.0	60.0	46.1	48.0	35.8
15	34.4	36.0	35.6	40.1	47.0	49.0	49.4	49.7	57.0	45.2	47.9	37.5
16	41.0	38.0	35.0	47.5	49.8	53.5	52.4	57.2	54.8	46.0	54.0	39.4
17	43.4	44.0	31.3	43.8	39.6	52.6	52.3	52.0	50.0	40.8	48.6	42.0
18	43.9	41.3	39.0	47.8	39.0	48.6	51.4	48.0	46.8	38.1	51.2	41.3
19	44.0	32.0	39.3	52.0	42.0	50.7	50.8	59.1	48.4	41.0	50.2	34.4
20	43.5	31.0	35.0	47.9	46.4	55.0	56.0	50.0	49.7	40.1	38.9	33.4
21	39.4	32.0	41.0	47.0	54.4	54.1	61.2	51.0	45.0	39.9	43.7	36.3
22	37.5	26.5	36.3	43.8	53.4	56.6	63.2	51.0	42.6	41.9	46.7	36.2
23	32.9	33.0	41.0	48.8	54.4	57.4	64.9	52.2	48.0	47.0	42.1	35.4
24	41.0	31.0	41.0	47.5	53.5	56.7	60.8	51.8	48.4	38.8	40.0	33.6
25	39.9	39.0	45.8	50.0	52.1	51.5	57.8	52.3	53.0	40.2	33.0	36.0
26	43.6	29.0	51.0	40.7	47.8	52.3	57.8	50.3	55.4	45.6	46.0	41.0
27	47.3	35.2	39.8	44.1	51.0	49.8	61.1	53.0	56.5	42.0	49.0	42.0
28	41.8	36.0	50.0	45.0	52.1	53.0	51.8	51.0	47.0	47.7	48.4	42.5
29	43.5	44.3	4.4	48.9	49.5	50.0	57.0	58.1	47.0	47.0	47.0	42.3
30	35.0	_	43.0	48.0	49.2	48.6	57.0	56.0	53.4	50.6	41.8	40.4
31	37.0	_	48.4	_	51.2	_	51.0	58.0	_	50.0	_	37.6
1845	0,10				V = 1 =		0 = 1 0	0010		00.0		0,10
1	38.5	32.5	36.5	44.0	48.0	55.4	52.2	50.6	54.1	49.3	44.1	36.2
2	38.7	38.0	41.8	46.9	46.1	54.4	51.0	53.8	53.5	45.0	41.0	34.8
3	35.7	39.0	37.0	48.4	46.6	45.0	55.0	51.0	54.9	50.3	41.3	32.8
4	46.0	37.6	35.0	44.5	42.5	49.5	50.8	54.4	52.7	40.0	46.0	44.0
5	48.7	39.8	29.8	37.2	46.4	53.4	50.8	51.2	49.0	48.0	52.8	35.9
6	39.5	29.8	29.4	38.0	44.7	49.9	56.6	53.8	52.0	46.9	53.0	37.8
7	41.2	30.8	36.4	46.0	46.0	48.0	56.3		48.0	47.0	44.3	33.0
								53.5				
8	44.0	33.9	35.3	40.0	44.0	48.7	54.0	55.0	58.2	44.0	45.1	45.8
9	46.0	39.2	40.0	39.8	42.4	56.4	54.5	51.2	57.1	47.0	43.5	37.0
10	44.8	40.0	38.8	37.2	43.0	55.8	51.7	54.8	55.0	43.0	46.1	48.0
11	38.0	37.2	30.6	42.0	45.8	58.0	51.5	56.1	50.8	43.7	43.1	41.0
12	40.0	43.0	29.6	41.6	41.5	56.7	53.7	50.9	53.4	50.2	39.3	29.5
13	42.0	38.0	22.0	43.6	45.6	57.0	54.0	52.5	54.1	57.8	36.2	32.8
14	42.8	35.4	27.5	44.0	54.1	60.5	54.0	53.8	45.0	56.0	43.0	47.5
15	39.0	40.0	25.4	38.2	51.7	58.4	51.1	47.0	47.2	51.3	45.1	43.7
16	42.9	43.6	24.4	46.7	51.0	55.8	56.4	50.6	52.4	50.0	43.1	43.0
17	38.3	42.1	31.0	49.1	47.4	53.6	55.0	53.0	53.8	55.5	42.9	38.0
18	35.4	40.0	37.6	48.0	49.6	52.6	53.2	49.6	50.0	51.1	47.6	36.9
19	33.0	37.0	29.3	46.8	48.3	55.7	55.2	49.6	44.0	53.4	45.0	38.3
20	33.0	37.8	33.8	48.8	45.1	56.0	56.5	51.4	49.0	43.8	39.0	39.7
21	42.5	38.8	47.8	49.3	46.9	53.0	57.0	49.8	46.0	48.0	33.5	35.0
22	44.8	39.4	50.4	47.1	47.2	54.3	55.0	57.2	39.0	48.0	35.4	41.5
23	42.8	40.6	46.3	49.2	45.9	53.7	54.6	53.0	40.6	48.2	38.5	35.0
24	37.0	37.8	43.2	49.9	50.0	52.0	56.7	56.0	47.0	47.6	43.2	45.6
25	45.7	40.5	38.4	50.0	49.7	48.8	55.0	53.2	45.7	40.0	48.9	41.0
26	36.7	37.3	47.0	47.0	45.0	50.8	57.0	53.5	48.5	47.6	51.9	37.0
27	33.7	38.9	50.0	48.6	46.3	48.8	48.7	57.3	49.4	52.5	47.5	48.6
28	25.7	41.0	40.8	47.0	48.4	46.8	50.4	60.7	44.7	51.6	45.1	33.0
29	30.0	_	40.7	49.1	47.1	49.6	51.7	60.4	47.0	53.7	36.7	51.0
30	22.7	_	42.7	52.0	51.0	55.6	52.5	58.0	44.8	43.0	47.5	38.4
31	27.0	_	41.2	_	54.2	-	50.4	52.5	_	48.2	-	41.1
91	21.0		11.4		J-1.4		JU.T	52.0		10.2		****

Table 3(d) .. ctd

					abic o							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1846												
1	37.2	41.5	50.5	45.0	52.4	59.3	58.5	64.0	54.0	50.0	50.0	34.5
2	42.2	45.5	43.9	46.1	50.1	62.0	62.1	64.8	56.0	48.0	43.0	29.1
3	48.0	40.0	49.5	41.3	49.0	65.0	63.0	61.0	61.4	49.0	50.3	35.7
4	34.1	40.8	41.1	35.8	50.9	65.0	62.0	60.0	60.0	55.0	48.0	36.0
5	45.1	36.5	42.1	40.0	49.2	64.0	57.4	62.4	55.8	55.0	54.2	39.0
6	47.8	47.0	37.0	38.1	43.0	60.0	52.3	63.2	58.4	49.0	54.9	39.0
7												
	49.0	39.0	37.9	37.4	48.0	65.0	54.0	61.7	58.7	47.0	52.1	41.0
8	45.4	34.0	41.5	39.0	51.0	59.0	55.3	59.9	57.0	51.0	48.0	43.5
9	44.6	33.5	42.1	41.0	47.3	59.0	56.0	58.7	52.4	56.0	40.3	41.0
10	46.4	30.5	46.0	44.6	45.3	55.0	55.2	56.2	55.0	49.0	41.0	27.2
11	43.8	41.8	43.1	46.4	49.8	56.5	56.1	57.0	61.0	50.6	40.0	27.9
12	43.2	41.5	46.1	47.6	48.7	61.0	60.0	57.0	59.0	49.0	46.0	20.8
13	46.0	39.2	46.0	49.0	49.8	65.0	61.0	50.5	59.8	47.0	46.7	23.0
14	45.6	41.8	45.2	46.9	49.5	59.0	61.5	56.9	59.9	47.4	46.0	28.2
15	41.4	40.2	47.5	47.4	47.7	58.0	58.0	55.9	59.0	47.4	45.2	31.0
16	47.5	38.0	35.8	48.9	47.7	63.5	56.2	57.3	55.0	46.0	50.9	37.0
17	44.0	39.5	35.0	42.3	47.7	65.2	54.2	57.8	54.5	51.5	48.2	28.0
18												
	44.9	41.9	30.1	41.9	45.0	68.8	49.2	57.1	58.0	51.4	45.9	40.0
19	47.0	41.4	29.3	42.1	49.0	58.5	52.7	56.7	58.8	45.4	49.0	44.0
20	38.4	46.1	32.8	44.0	45.6	60.5	55.4	56.5	59.0	44.4	46.0	42.3
21	45.0	47.9	38.3	42.8	51.0	63.0	54.0	56.6	54.0	45.3	42.3	38.4
22	45.0	50.9	38.8	43.8	51.0	58.2	58.7	61.3	57.8	43.0	39.0	36.3
23	39.5	50.3	39.1	43.2	49.0	52.0	56.0	53.0	57.9	45.4	51.0	31.0
24	47.9	48.8	38.6	43.5	54.4	51.0	53.0	52.0	54.0	44.5	47.8	24.8
25	47.5	42.9	42.0	43.9	52.0	53.2	54.8	54.0	57.5	38.2	43.0	27.0
26	46.0	49.1	38.1	39.0	49.9	53.8	60.0	53.0	52.0	46.3	42.2	29.0
27	45.2	50.0	37.5	44.5	49.3	57.0	66.7	57.9	48.0	45.7	36.5	39.0
28	43.0	45.4	36.0	38.9	54.0	53.5	56.8	54.2	50.0	48.4	36.3	41.5
29	43.5	_	39.1	45.2	53.1	56.0	55.0	55.5	50.0	46.0	29.2	40.6
30	48.0	_	40.9	48.1	53.0	53.5	60.0	60.4	51.0	48.6	30.5	43.9
31	45.2	_	43.2	_	54.0	_	61.0	50.0	_	50.5	_	43.0
1847												
1	41.2	35.0	38.1	34.0	42.1	56.5	60.5	58.7	50.2	50.2	54.9	39.0
2	36.2	31.2	33.8	35.1	41.0	61.2	57.1	51.6	48.5	49.0	42.0	49.6
3	38.0	35.1	38.3	34.0	43.8	56.9	56.3	56.3	46.5	49.0	47.0	42.5
4	41.9	38.8	37.6	44.0	44.6	49.5	58.7	55.6	47.2	46.5	51.0	39.7
5	42.6	46.4	39.9	43.4	45.2	50.2	61.9	55.2	45.2	45.0	53.8	36.1
6	44.2	36.8	38.6	47.0	47.5	49.5	59.8	55.7	49.7	48.2	52.0	41.0
	45.4											
7		39.0	40.8	45.4	47.2	52.0	58.5	53.6	51.8	47.0	48.5	34.8
8	44.1	24.2	39.1	39.9	47.4	49.2	55.9	51.0	55.5	47.2	48.2	35.4
9	42.0	33.3	35.8	39.0	50.5	52.0	59.4	54.2	53.4	55.3	46.1	52.6
10	39.9	29.9	29.0	45.4	50.8	48.2	65.0	52.8	48.0	54.3	48.5	37.2
11	41.0	26.5	39.9	50.0	48.2	52.0	65.0	60.6	55.7	56.2	42.3	41.4
12	34.9	24.5	38.8	46.5	49.0	52.7	66.4	53.5	49.4	52.0	43.9	32.7
13	39.0	38.0	42.9	37.0	50.5	50.7	65.8	55.1	44.4	52.0	48.2	47.7
14	45.1	36.8	46.2	36.6	49.0	48.5	64.5	51.2	47.0	48.0	54.0	48.5
15	44.8	36.8	48.4	40.2	51.2	48.0	56.8	52.0	53.0	46.8	50.1	47.9
16	39.5	41.9	48.8	46.5	52.5	52.7	52.9	54.2	48.7	42.1	39.9	41.0
17	37.5	50.9	46.1	42.0	51.0	49.0	52.6	53.5	43.4	52.8	36.2	52.0
18	37.8	41.9	46.1 46.8	42.0 42.9	51.0 51.2	49.0	52.0 58.4	54.0	41.1	52.0	39.9	33.2
19	39.8	38.0	45.9	42.4	49.0	55.8	60.8	58.5	45.3	43.3	45.2	42.8
20	39.0	47.9	46.9	42.7	50.0	55.4	62.0	54.0	42.5	43.1	45.9	38.0
21	42.1	45.2	42.4	40.4	50.0	50.0	63.9	57.2	57.4	46.2	42.8	37.0
22	45.0	44.1	43.7	43.4	50.9	51.2	54.1	47.0	58.2	51.8	43.0	38.2
23	42.1	44.5	40.0	46.5	55.0	52.2	55.4	51.0	51.2	42.4	38.5	40.5
24	39.5	34.6	41.3	43.1	48.0	52.0	55.5	57.5	53.2	40.7	47.4	34.8
25	41.9	32.5	46.3	46.4	53.2	52.8	58.0	58.0	53.2	47.0	41.8	38.0
26	40.8	37.5	46.0	45.4	54.0	57.5	54.8	60.3	52.5	54.7	41.0	38.2
27	38.8	29.7	46.3	42.4	55.2	60.2	59.7	57.2	54.8	46.0	36.1	38.6
28												
	37.7	30.8	35.4	44.6	57.2	57.9	58.6	55.0	47.9	47.2	40.4	44.0
29	38.6	-	34.4	41.9	54.0	60.0	60.2	54.7	49.3	47.3	49.1	37.9
30	35.3	_	33.7	38.4	56.2	62.2	-	53.8	50.5	53.2	41.1	32.2
31	33.7	_	34.4	_	57.1	_	-	-	_	54.7	_	34.0

Table 3(d) .. ctd

- TT (T)	-				3.5		- ,			0 :		
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1848												
1	34.9	35.8	35.5	47.0	47.5	48.5	49.5	52.4	54.5	52.2	42.5	37.2
2	42.7	36.9	39.3	50.2	49.1	47.0	51.9	51.2	52.0	50.0	43.7	32.1
3	38.7	43.8	38.0	46.4	52.0	50.8	50.6	51.8	56.1	57.0	33.1	50.2
4	41.7	52.0	45.0	51.2	51.0	51.0	51.0	54.0	61.0	57.1	36.0	42.2
5	32.9	49.2	33.8	38.7	-	48.9	58.0	54.0	54.5	58.9	46.2	37.4
6	39.0	48.2	41.3	36.7	50.2	50.0	58.4	49.0	55.5	54.4	40.0	34.8
7	37.8	44.0	41.3	35.2	52.0	48.3	55.8	52.3	57.0	56.5	36.5	40.8
8	38.9	48.2	48.0	36.2	46.0	49.0	53.8	52.0	51.5	51.5	41.2	46.1
9	32.9	40.0	36.8	36.0	51.5	49.2	55.2	52.5	50.0	52.0	35.2	53.2
10	36.9	37.3	40.0	37.0	57.8	46.9	55.3	50.5	44.0	46.9	42.9	50.2
11	35.0							50.0				46.2
		37.7	38.0	40.0	58.0	51.5	60.8		47.9	42.4	41.6	
12	42.9	40.5	37.0	42.0	57.0	50.2	60.0	51.2	49.8	44.8	35.0	54.0
13	39.9	46.6	34.0	37.5	51.5	47.9	61.0	50.7	52.0	43.8	44.0	51.8
14	39.3	40.2	41.4	42.0	58.0	54.0	55.0	52.8	50.0	43.6	39.0	44.0
15	36.0	32.4	40.3	43.2	54.1	56.5	56.8	54.4	59.1	46.6	41.2	41.0
16	39.2	32.8	39.6	44.6	50.0	60.0	58.0	56.0	56.0	42.0	44.0	36.9
17	27.1	34.2	38.3	43.8	47.8	59.0	57.0	50.0	47.3	34.2	45.1	47.0
18	34.3	42.0	39.0	47.5	45.8	54.9	56.2	58.9	53.2	34.2	37.8	43.2
19	30.2	40.3	33.5	46.0	51.1	53.0	57.0	49.2	56.1	32.0	47.2	32.9
20	28.0	35.4	33.6	45.0	53.2	57.0	48.3	51.0	49.9	35.0	42.9	43.1
21	34.1	40.8	34.6	47.1	52.0	58.8	54.0	49.9	50.5	49.9	44.0	31.9
22	36.2	41.2	49.5	50.1	56.8	59.0	54.7	48.1	50.6	42.0	40.2	36.0
23	29.6	39.3	44.3	46.5	59.0	56.2	52.3	47.9	57.3	44.2	37.5	37.0
24	25.0	47.2	46.0	44.7	52.0	56.5	56.3	49.9	53.5	38.0	40.0	38.3
25	30.2	41.0	44.5	39.0	60.5	55.0	53.7	55.5	52.0	39.3	46.9	45.6
26	33.5	41.3	39.5	38.0	63.0	58.8	55.3	56.2	52.5	51.6	44.9	48.5
27	30.9	44.0	37.5	37.0	53.3	56.9	52.6	55.0	52.0	42.0		33.2
28	20.8										44.9	
		38.5	39.0	34.9	57.0	55.2	53.0	54.0	49.0	41.6	53.8	33.0
29	32.8	37.4	43.2	38.6	48.5	54.5	58.9	50.6	50.5	43.5	40.1	42.9
30	25.8	_	44.0	45.0	52.2	50.2	53.0	48.8	53.0	45.2	39.4	37.5
31	30.9	_	42.9	_	47.5	_	54.5	50.4	_	39.4	_	37.2
1849												
1	36.0	44.2	42.0	42.1	49.2	53.0	54.0	55.0	58.8	40.0	49.2	37.5
2	29.0	48.8	43.2	38.0	50.1	51.0	56.3	53.0	58.0	38.3	46.7	45.3
3	25.8	50.2	45.7	41.0	50.5	56.9	54.0	48.9	53.5	39.0	41.6	35.9
4	33.2	47.5	47.9	39.1	52.5	55.9	50.5	53.5	57.3	36.0	37.8	31.9
5	33.2	47.2	39.5	43.6	47.2	49.8	55.1	50.8	54.8	36.9	35.7	39.0
6	35.1	46.4	48.0	45.5	44.0	49.0	61.0	57.0	55.8	39.9	33.5	40.2
7	41.3	48.5	37.7	45.0	41.8	50.0	57.1	61.0	49.0	42.0	52.0	44.3
8	42.1	38.5	31.5	41.0	41.4	53.4	53.2	59.5	52.0	37.0	53.5	42.0
9	45.0	50.2	28.0	40.3	45.3	46.5	57.1	57.5	52.0	38.5	53.5	40.4
10	40.2	40.2	36.5	38.0	40.2	45.3	60.2	61.5	50.6	40.0	55.8	34.2
11	39.9	37.3	48.0	40.2	43.5	47.9	61.0	59.0	47.0	47.0	53.0	40.5
12	42.9	41.9	49.0	33.4	48.8	44.3	62.2	57.9	52.1	39.2	48.3	37.5
13	47.0	37.7	48.0	36.4	51.2	48.0	58.5	54.2	52.1	36.0	41.3	45.9
14	37.8	45.9	47.8	39.0	50.2	50.9	59.2	53.5	52.0 52.2	38.4	40.3	48.0
15	40.5	44.8			49.2	50.9	58.0	51.9				47.2
			48.1	40.6					52.5	37.8	39.8	
16	41.5	44.8	44.9	36.0	53.2	44.9	59.9	51.0	46.0	47.7	42.0	46.9
17	41.1	47.1	48.0	31.2	52.1	53.2	55.1	47.8	48.2	56.0	46.8	45.3
18	46.8	48.9	47.1	35.0	48.0	53.5	52.0	53.2	45.7	56.1	50.2	43.0
19	38.9	41.9	47.0	34.2	48.8	45.8	51.2	56.5	54.0	56.0	52.0	38.2
20	44.8	38.8	44.0	36.8	51.2	55.3	53.0	59.2	55.0	50.5	50.2	29.9
21	41.7	49.0	46.5	41.0	51.0	52.1	56.1	57.2	52.7	43.3	50.0	33.8
22	40.5	40.9	39.8	43.1	51.5	56.9	58.0	54.2	53.0	53.0	43.4	34.0
23	47.5	34.3	44.0	41.0	56.0	50.0	50.1	50.0	48.0	46.8	37.6	33.0
24	49.9	36.0	43.1	44.5	52.1	55.5	50.2	56.5	52.5	49.0	37.2	36.5
25	41.2	32.9	43.9	42.0	51.0	55.8	55.2	58.2	48.3	53.4	37.8	42.5
26	36.0	33.1	42.1	42.2	48.0	55.2	54.2	54.2	54.0	49.4	36.5	45.8
27	37.7	37.9	39.6	40.0	50.2	53.7	50.0	50.2	54.9	53.7	42.4	31.9
28	36.5	38.0	42.2	42.8	51.5	50.1	52.6	58.6	52.7	49.0	42.0	26.1
29	34.2	-	34.0	57.0	55.6	52.3	51.8	60.3	57.0	50.5	48.8	32.1
30	39.0	_	39.9	48.3	52.6	54.0	52.8	58.0	45.5	45.0	38.2	23.8
31	35.8	_	40.2	-	51.9	-	52.0 52.2	57.3	-	45.0 45.4	-	23.0
ÐΙ	JJ.0	_	40.2	_	91.9	_	94.4	01.0	_	40.4	_	∠ა.∪

Table 3(d) .. ctd

									~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1850												
1	38.1	47.2	47.5	48.9	45.0	59.0	52.0	60.2	57.5	46.6	56.0	46.9
2	39.0	43.8	49.6	48.0	42.3	61.2	51.9	56.9	55.3	50.1	49.1	51.3
3	44.0	37.7	41.9	49.0	46.0	59.5	54.5	60.2	55.6	51.2	51.0	50.8
4	33.0	40.0	39.5	48.1	37.0	59.0	53.2	59.0	47.6	44.7	43.8	48.0
5	36.1	44.2	44.2	41.9	38.0	51.5	53.0	56.7	46.8	45.0	45.2	55.0
6	25.5	34.9	48.8	45.0	37.2	53.2	52.3	53.5	47.7	49.2	48.3	47.2
7	34.5	38.0	47.0	50.7	41.5	50.0	52.1	60.9	47.2	48.3	46.0	46.7
8	40.3	48.5	45.2	47.7	38.7	52.3	54.1	55.2	47.0	44.9	41.9	43.5
9	36.4	35.2	39.5	47.5	44.2	54.8	54.9	57.8	46.1	41.2	53.9	44.0
10	34.9	37.5	40.0	46.1	48.5	57.7	59.0	58.1	50.0	44.8	52.9	47.9
11	33.5							53.8				44.7
		36.0	40.0	45.0	46.3	55.8	59.4		52.6	39.0	53.5	
12	34.0	33.5	37.9	48.0	42.3	51.7	61.0	54.5	53.2	44.9	40.3	42.5
13	32.4	39.7	44.8	47.1	43.5	50.5	62.1	58.0	51.0	47.0	44.0	39.7
14	31.2	50.2	45.5	47.0	42.0	48.5	59.5	62.0	46.5	41.7	43.5	36.7
15	18.2	49.9	37.5	46.0	44.2	48.2	62.5	63.2	52.8	49.0	49.1	38.7
16	24.9	43.0	39.1	46.0	49.7	52.2	61.8	62.3	51.1	49.5	41.2	37.0
17	30.7	48.9	40.1	43.4	50.1	53.5	59.1	57.1	54.0	52.1	45.9	37.5
18	40.4	49.5	42.2	49.0	44.8	58.1	58.8	53.7	54.7	55.0	50.0	38.2
19	34.0	49.2	44.8	48.6	47.4	60.1	59.9	47.5	53.2	50.0	46.0	31.3
20	35.1	43.1	43.0	45.1	51.1	58.0	61.0	48.2	54.0	44.2	45.5	39.2
21	39.2	48.8	42.2	43.5	54.4	57.3	60.2	49.0	50.0	40.1	42.8	36.8
22	45.0	45.2	45.8	40.9	50.6	60.0	58.9	45.0	51.0	47.5	53.2	43.7
23	42.9	43.6	29.2	41.2	52.7	63.2	58.2	47.0	49.1	41.8	42.2	45.7
24	39.2	44.9	27.5	46.9	54.9	60.8	56.0	51.5	53.9	42.2	45.2	42.6
25	46.0	44.0	32.0	47.0	52.2	51.3	56.3	57.9	52.2	41.0	40.4	42.7
26	30.1	47.1	30.5	45.4	51.6	47.1	55.1	49.7	52.7	43.6	39.0	45.2
27	41.8	45.2	30.8	42.9	51.8	55.0	58.2	48.9	57.0	42.6	29.9	40.9
	41.6 45.4	43.2 44.2										
28			38.2	42.5	54.8	49.8	56.0	46.2	48.2	37.0	38.3	43.2
29	40.5	_	41.2	41.9	53.0	50.2	60.8	50.0	44.9	42.5	40.8	48.2
30	42.1	_	45.1	41.2	54.5	58.0	66.7	52.5	48.3	48.9	38.5	44.3
31	47.2	_	46.0	_	57.0	_	53.9	55.8	_	53.9	_	51.1
1851												
1	53.1	34.3	38.0	45.7	46.1	54.4	62.2	54.6	62.2	45.0	43.8	36.3
2	37.0	36.7	37.3	46.9	42.1	57.0	59.8	62.6	63.0	49.5	36.1	40.5
3	36.3	33.0	39.4	47.6	40.0	42.0	54.0	60.0	61.1	51.3	39.9	41.9
4	43.4	38.2	45.0	45.8	41.0	45.1	52.0	54.8	59.0	47.2	35.0	45.1
5	33.2	35.9	39.5	41.3	40.5	46.0	56.0	57.0	55.0	47.1	45.8	50.0
6	27.6	39.5	38.5	45.2	45.2	48.8	56.9	54.7	48.3	47.5	46.0	50.8
7	35.9	49.0	43.0	45.0	49.1	56.8	57.5	57.4	48.0	44.5	49.0	50.0
8	33.8	37.7	44.5	39.4	44.7	49.5	52.0	57.6	52.8	45.7	49.6	43.0
9	39.8	48.5	37.0	44.0	45.1	48.9	55.1	56.3	54.8	56.5	45.0	54.5
10	52.5	50.1	35.8	41.1	47.5	46.9	49.9	59.4	53.1	58.4	47.5	46.3
11	50.0	47.8	43.8	42.9	46.5	48.5	58.3	61.1	54.5	49.9	39.3	43.0
12	43.2	40.3	39.8	41.9	50.9	50.4	59.1	61.7	52.2	51.9	47.0	37.8
13	43.5	43.5	39.4	40.8	50.9	52.5	59.0	59.0	52.2 53.7	47.8	46.1	39.0
13	$45.0 \\ 47.0$	43.3 42.3	$\frac{39.4}{41.2}$		50.5 54.1	52.5 53.7	53.3	56.7	54.2	51.5		42.0
				40.0							41.1	
15	41.2	43.0	41.5	41.3	50.3	54.9	50.3	57.4	53.8	40.5	44.3	42.4
16	47.8	39.1	40.4	46.2	50.0	49.1	52.4	60.0	55.8	41.5	39.0	47.8
17	40.0	44.7	41.0	50.5	52.1	51.5	51.2	55.9	52.2	50.0	34.9	44.0
18	46.2	50.9	40.8	40.2	46.3	58.6	53.7	58.1	55.1	57.0	37.2	39.9
19	46.2	44.7	43.0	47.0	45.0	54.0	51.5	63.5	56.1	50.2	44.4	48.5
20	41.0	36.8	42.8	44.0	51.3	59.1	51.3	59.9	58.0	57.0	43.5	52.0
21	33.8	37.8	43.9	46.4	54.1	50.6	55.7	59.9	58.3	54.6	42.3	38.0
22	36.3	41.5	40.6	43.5	49.6	48.9	56.0	55.7	59.8	54.9	37.0	35.2
23	44.1	38.0	45.0	43.1	48.6	51.9	55.8	53.1	51.6	51.0	39.3	35.2
24	42.0	39.9	40.8	46.1	55.6	58.4	55.1	50.8	55.7	50.8	34.1	43.0
25	40.2	37.8	44.9	45.3	47.5	58.4	54.9	54.1	42.8	52.0	37.3	42.4
26	34.7	35.1	40.8	39.3	46.4	61.9	52.3	56.7	43.6	50.9	34.1	40.9
27	45.9	37.7	44.9	37.8	49.0	63.9	57.9	52.9	46.0	51.5	33.0	35.2
28	42.7	35.3	40.8	40.8	54.0	65.1	58.4	49.0	52.6	43.0	32.3	38.0
29	37.7	-	42.0	41.5	55.1	66.6	55.0	52.0	53.8	39.5	33.0	39.4
30	31.9	_	43.0	41.0	47.9	66.8	55.2	51.6	49.8	36.2	34.1	36.9
31	32.6	_	38.8	_	52.2	_	59.0	58.5	_	41.0	_	38.0

Table 3(d) .. ctd

77 /D :		Б.1	3.6		3.6	-	T 1		- C	0 :	3.7	ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1852	0= 0	40.0	20.0	40.5	40.0	40.0	F0.1	- 0.0	01.0	440		10.0
1	37.8	46.9	38.2	43.5	48.2	48.0	58.1	59.2	61.0	44.0	51.5	42.0
2	35.8	41.2	33.0	41.0	46.3	45.9	55.2	58.5	57.6	46.3	50.0	37.9
3	41.2	37.1	35.5	39.1	48.1	45.0	59.0	55.0	61.5	41.3	43.8	46.9
4	34.5	49.1	40.0	38.0	49.0	51.0	65.0	55.3	50.0	45.0	47.0	48.0
5	47.9	44.7	47.2	42.0	48.3	54.1	62.3	57.6	59.7	42.3	44.5	46.9
6	48.8	38.2	48.2	44.8	52.8	54.1	57.8	55.8	55.0	46.0	44.0	42.1
7	35.0	45.0	40.6	46.4	55.6	55.0	60.4	55.1	61.0	39.9	54.6	46.0
8	36.2	40.1	40.1	44.2	57.2	54.5	62.4	55.9	58.0	40.0	48.2	37.3
9	31.3	37.5	40.0	45.1	52.6	56.2	55.9	56.0	57.0	50.3	46.1	49.6
10	34.8	36.5	41.5	46.0	47.3	50.0	56.7	56.0	54.0	47.0	43.1	48.7
11	40.6	44.5	39.0	46.5	48.4	49.0	59.9	54.6	54.0	48.5	40.0	48.8
12	35.7	38.8	34.8	47.7	49.1	50.0	64.0	54.0	54.3	48.4	43.0	39.8
13	31.0	34.5	37.0	50.0	52.2	53.5	66.6	55.5	46.1	43.1	42.0	38.8
14	46.2	46.0	39.0	52.0	45.9	51.6	63.9	56.2	48.5	48.0	41.4	44.0
15	42.8	41.0	40.5	55.0	58.8	54.4	60.9	58.6	41.6	49.3	43.4	40.5
16	39.5	50.0	42.6	44.7	49.5	51.9	60.1	59.1	45.1	49.0	44.0	45.6
17	39.8	47.5	42.1	48.1	49.3	54.0	60.0	57.6	47.9	42.4	41.2	40.7
18	43.0	33.0	36.3	49.0	51.6	54.7	59.9	54.6	48.5	47.1	36.5	46.0
19	48.2	31.9	38.0	47.4	48.8	54.9	61.0	56.2	43.7	49.6	40.5	51.4
20	37.5	33.1	47.8	47.6	53.3	54.0	61.0	58.3	46.3	49.4	40.2	45.8
21	44.2	37.2	46.5	48.6	51.8	54.2	60.0	59.0	44.0	54.8	34.6	43.3
22	38.0	45.1	51.8	50.1	50.3	52.0	59.0	62.5	53.2	49.3	35.6	42.7
23	37.1	38.2	48.0	50.0	53.0	54.1	60.9	58.0	55.0	44.3	41.6	43.0
24	36.5	31.5	42.1	41.3	53.4	55.7	62.0	59.0	52.1	43.0	35.8	43.7
25	35.9	33.4	38.8	45.7	55.1	55.0	56.7	55.9	54.2	40.6	43.5	39.9
26	48.2	39.2	38.8	46.5	50.6	55.7	57.7	59.3	49.2	45.5	40.0	48.0
27	37.3	45.0	36.2	48.8	51.0	53.0	60.1	60.0	42.3	46.5	39.3	38.2
28	42.1	37.9	39.9	52.3	50.4	57.0	62.8	60.1	47.6	41.9	35.0	36.7
29	49.0	34.7	45.3	52.2	45.0	55.5	63.0	53.5	42.7	43.0	30.1	47.1
30	36.2	-	42.4	48.0	44.2	54.1	61.2	51.9	43.5	51.9	35.5	40.9
31	49.5	_	42.9	-	44.5	-	62.0	56.1	-	50.0	-	47.3
1853	45.0		42.5		11.0		02.0	00.1		50.0		41.0
1	44.5	44.8	41.4	43.0	51.0	53.9	52.4	54.5	52.0	40.0	53.3	49.4
2	44.3	43.3	34.4	45.0	52.5	52.3	55.0	55.0	47.4	39.7	43.2	39.0
3	42.5	34.8	35.4	45.3	48.4	49.9	58.1	53.9	46.1	47.1	43.7	45.5
4	38.6	38.0	43.4	46.0	50.8	56.3	59.3	54.8	49.0	52.5	50.7	41.7
5	36.0	33.3	43.0	49.9	51.7	56.3	57.3	56.6	48.8	53.0	52.0	36.1
6	35.5	35.7	44.4	47.0	48.0	52.0	56.3	56.0	50.8	49.0	43.5	34.4
7	37.1	30.2	42.1	42.1	39.9	55.3	57.0	60.1	51.4	49.6	47.4	41.3
8	36.0	32.6	42.7	37.6	35.5	54.6	56.2	58.7	55.5	47.8	40.0	34.0
9	39.0	35.9	50.0	47.0	40.5	52.7	55.8	59.7	55.0	47.8 47.4	40.0 42.1	$\frac{54.0}{29.5}$
		$35.9 \\ 34.2$										
10	45.4 37.0		42.4	49.0	40.8	55.4 54.3	61.1 57.0	61.0 56.6	53.7	51.6	46.0	32.1
11	37.0	27.3	40.0	48.0	43.2	54.3	57.0	$56.6 \\ 59.7$	55.0	50.0	38.4	37.0
12	40.0	24.7	41.6	41.0	48.9	52.6	56.2		53.5	48.4	37.4	35.0
13	37.0	32.8	45.6	41.0	47.4	55.0	56.6	55.3	50.5	45.3	40.6	38.5
14	41.0	30.5	42.2	42.9	51.2	54.3	51.4	57.5	54.8	48.0	40.0	41.0
15	36.6	34.7	38.0	44.0	51.6	52.8	55.5	53.9	50.6	42.0	35.2	35.4
16	39.8	30.3	37.9	48.5	50.6	60.0	56.3	56.4	54.5	40.0	32.3	36.5
17	33.9	32.3	28.5	51.0	53.9	61.2	56.0	54.3	53.4	39.6	36.0	28.0
18	42.1	32.8	27.0	49.0	51.6	55.0	56.0	57.4	55.4	41.5	45.3	38.0
19	52.0	34.0	32.5	43.5	53.7	50.2	56.7	59.4	52.5	43.4	43.6	38.6
20	42.6	33.1	35.0	40.8	52.1	54.5	60.0	56.6	56.5	46.5	37.5	39.9
21	35.6	36.5	32.0	42.9	53.2	62.2	59.3	56.4	57.3	58.3	41.3	39.0
22	36.4	41.0	32.7	41.7	53.4	61.9	55.1	53.5	48.3	50.5	44.6	36.6
23	36.5	33.3	34.0	38.1	54.2	65.0	55.4	51.4	46.0	52.4	46.5	36.8
24	38.0	43.3	31.3	37.5	57.0	51.9	54.7	53.7	48.0	55.0	37.7	34.3
25	39.2	39.2	32.9	39.3	57.6	54.6	55.0	57.1	45.3	45.0	39.0	36.6
26	34.9	33.1	39.4	39.2	51.0	59.3	54.9	53.4	46.4	52.6	36.4	32.5
27	36.7	30.9	39.1	40.0	55.6	56.4	55.8	54.0	54.6	50.2	47.0	28.4
28	32.0	35.0	40.9	41.1	50.0	56.4	54.0	54.0	49.9	43.1	48.0	24.1
29	37.8	_	37.5	44.9	51.1	56.6	53.0	52.9	48.0	40.7	43.4	35.0
30	36.0	_	41.5	46.6	53.7	52.7	54.5	47.7	49.0	48.2	44.7	29.9
31	41.5	-	42.9	_	57.6	-	55.4	53.3	_	55.5	_	27.5

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1854												
1	29.3	35.0	40.3	46.7	42.4	52.1	54.3	56.3	57.4	54.2	50.0	38.0
2	24.4	35.8	45.0	47.5	44.2	51.5	60.7	53.3	63.1	56.0	42.7	45.5
3	27.8	35.9	39.0	41.6	43.8	50.5	53.4	50.6	64.5	44.0	44.0	46.0
4	31.5	35.3	40.5	47.0	43.3	50.1	51.9	50.0	57.0	54.2	52.2	48.0
5	33.0	50.4	38.9	50.0	47.7	53.0	50.0	57.5	58.0	47.0	47.3	40.8
6	32.4	48.5	45.0	50.5	42.6	49.1	53.7	56.4	59.0	43.0	46.0	38.4
7	38.4	37.7	48.8	52.0	42.2	48.5	54.4	60.4	56.3	42.0	45.0	43.0
8	38.0	42.5	51.0	47.1	45.5	53.0	54.4	58.0	54.7	52.3	41.0	43.6
9	36.8	34.0		46.6	43.1		56.8	54.2		52.3		35.5
			53.0			50.0			55.1		38.9	
10	31.0	32.0	47.0	46.3	47.2	52.0	50.0	55.0	58.5	52.5	50.2	38.0
11	35.9	43.0	47.0	46.7	48.5	52.5	51.5	58.4	57.9	47.0	44.0	37.0
12	32.8	40.1	46.0	47.3	49.7	48.5	54.0	56.1	56.0	49.2	46.5	39.0
13	35.0	39.0	49.1	48.4	48.8	50.1	59.0	55.0	55.1	54.8	42.0	47.0
14	38.0	46.4	42.0	48.0	51.5	53.5	54.9	51.1	53.3	55.6	42.4	52.1
15	33.5	37.0	50.0	52.0	47.1	55.1	57.0	52.0	58.8	44.1	39.9	42.8
16	43.2	43.5	38.3	47.9	53.8	50.1	55.6	52.0	57.4	41.6	45.0	39.5
17	50.2	32.2	45.8	46.3	49.9	48.7	57.0	52.7	53.0	46.0	45.0	42.1
18	48.2	33.4	35.6	52.2	51.4	51.9	55.6	61.2	52.4	42.0	40.8	38.0
19	47.0	43.9	38.9	57.7	57.3	51.6	54.3	59.1	57.7	50.2	41.5	44.5
20	43.0	38.5	38.1	54.0	50.9	52.5	54.1	58.0	49.4	46.9	42.0	39.5
21	50.0	43.3	38.0	51.0	50.2	53.0	60.0	54.4	48.0	47.7	38.8	50.0
22	42.7	38.4	40.6	46.5	42.2	59.5	57.7	53.0	53.1	41.2	33.0	45.7
23	48.0	41.4	39.2	40.0	44.3	59.4	56.9	58.5	57.0	38.0	36.2	38.3
23	34.8	$41.4 \\ 43.9$	43.9	38.9	44.3 46.7	58.0	56.0	54.1	48.5	36.5	32.1	45.1
25	39.1	37.5	44.7	44.1	47.5	55.0	51.4	58.7	53.5	37.0	33.3	35.3
26	40.3	47.6	41.0	50.5	47.0	46.5	57.0	63.5	52.7	37.4	37.9	34.4
27	44.0	44.1	43.5	44.9	47.3	51.4	57.0	64.3	54.0	50.6	40.4	34.9
28	39.6	40.2	50.0	47.1	48.0	51.0	55.0	63.7	52.1	54.0	46.5	38.9
29	49.0	_	50.7	47.2	48.5	54.0	59.0	60.2	51.6	48.7	37.5	45.2
30	50.0	_	43.1	43.8	50.8	52.0	59.0	54.0	55.1	54.0	39.2	43.2
31	49.0	_	50.0	_	52.1	_	56.0	54.0	_	47.0	-	46.9
1855												
1	49.3	31.0	41.3	37.1	42.1	45.8	59.0	58.2	50.5	55.1	37.9	44.8
2	47.1	35.1	38.1	39.1	46.0	50.2	55.0	57.5	51.0	55.6	38.0	46.0
3	45.5	35.3	35.2	40.1	35.9	53.0	61.3	58.0	51.2	55.0	35.4	46.0
4	46.4	39.1	36.0	46.2	37.0	50.3	64.0	53.6	53.3	52.0	41.0	47.9
5	45.3	34.6	34.0	49.3	46.7	53.5	61.8	53.1	48.0	48.0	40.0	36.3
6	49.1	36.4	36.4	48.0	42.0	51.3	63.0	60.4	49.0	48.0	40.0	35.3
7	48.4	34.0	37.6	43.2	40.5	52.0	62.0	58.8	54.0	49.0	40.0	34.0
8	47.4	30.0	36.0	45.0	42.5	53.1	61.1	53.6	53.6	47.8	35.0	31.1
9	34.0	30.0 30.7	40.0	43.4	42.5 45.6	51.8	63.1	60.0	58.7	47.8 47.3		27.2
											41.0	
10	44.7	26.8	35.1	41.0	45.5	53.0	59.0	64.9	55.0	51.2	48.0	29.9
11	43.0	29.8	41.2	47.8	44.1	53.5	65.5	57.5	53.6	49.0	53.3	32.8
12	41.5	26.4	36.0	44.0	45.1	54.5	63.1	57.0	56.0	45.2	50.2	33.2
13	36.4	27.4	36.0	41.0	42.0	50.0	61.4	61.8	54.0	42.4	47.0	35.5
14	38.9	23.0	39.1	47.0	40.5	53.0	59.0	61.5	54.0	44.4	41.9	46.0
15	33.2	26.3	43.0	51.4	42.1	51.0	60.7	58.0	56.0	40.4	47.4	41.5
16	36.5	25.9	40.0	44.4	42.0	48.2	51.0	59.0	52.8	37.3	46.0	40.0
17	30.4	20.8	38.0	46.3	47.0	48.1	55.2	63.8	54.8	46.6	39.0	41.6
18	33.0	26.9	39.0	49.0	48.6	52.2	56.1	63.8	52.5	48.0	44.3	40.5
19	38.5	27.0	45.0	43.0	49.0	56.0	54.2	55.1	58.1	49.0	44.1	40.1
20	32.1	26.0	41.0	39.4	54.3	60.1	57.7	56.5	58.0	55.7	41.4	37.2
21	29.5	28.1	37.1	40.6	50.3	58.8	65.4	55.5	64.7	49.0	40.9	34.6
22	33.0	33.4	34.9	41.6	45.9	58.1	67.8	54.2	58.4	56.5	37.6	38.6
23	30.2	30.0	33.6	46.3	48.3	54.4	61.5	57.7	54.9	42.5	41.4	41.9
24	33.3	38.0	32.5	47.4	50.0	55.3	60.0	55.5	53.0	41.5	34.7	41.2
24 25	32.4	35.8	37.5	$47.4 \\ 45.9$	54.7		60.0	53.5	52.0			$\frac{41.2}{34.9}$
						58.5				50.0	37.4	
26	33.9	35.9	36.5	46.0	60.0	60.4	59.1	54.5	52.5	40.5	40.5	42.1
27	33.5	40.5	32.3	47.6	56.0	59.4	59.0	58.6	52.2	35.1	36.6	34.6
28	33.9	42.7	35.4	48.5	52.0	63.6	59.5	54.5	46.2	41.4	40.5	42.1
29	28.0	_	34.0	47.7	46.3	64.0	59.2	53.5	48.7	43.6	41.2	40.4
30	30.0	_	37.5	46.7	48.5	60.0	60.0	57.7	58.9	45.0	44.0	46.8
31	28.4	-	38.7	_	47.4	-	59.4	52.5	_	39.0	-	46.1

Table 3(d) .. ctd

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Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1856												
1	38.2	32.0	39.8	47.0	39.0	49.4	50.0	65.1	47.8	52.1	51.0	32.0
2	45.4	35.0	42.0	47.6	40.7	53.9	54.2	68.1	52.6	49.1	50.2	35.0
3	44.0	38.7	41.2	45.5	42.0	54.1	57.0	70.3	58.9	52.2	51.8	29.0
4	45.4	37.1	36.0	43.0	40.4	50.9	57.8	68.6	59.1	50.6	52.1	33.9
5	43.0	47.4	42.5	40.3	40.0	51.4	55.0	67.0	53.2	51.3	47.0	50.9
6	45.2	47.5	40.0	41.6	44.4	54.9	55.0	67.2	54.8	49.4	39.9	50.0
7	42.5	45.3	38.1	44.0	40.0	55.0	47.7	65.0	54.1	47.4	37.7	54.3
8	37.6	50.8	41.5	43.2	45.6	55.8	48.3	59.0	52.0	43.2	45.1	51.8
9	30.1	41.8	44.0	43.4	50.1	52.1	50.0	57.1	54.0	47.9	43.4	49.2
10	29.3	40.0	38.0	45.6	53.2	54.8	55.5	62.0	53.9	49.9	34.5	46.1
11								62.8				43.0
	27.8	46.0	39.0	48.1	48.1	53.6	53.3		48.3	50.4	36.3	
12	28.3	43.2	37.5	47.0	48.8	51.1	52.3	61.7	53.4	55.0	40.0	42.0
13	27.7	45.0	34.6	47.3	46.0	52.3	54.0	59.7	54.0	54.4	44.9	42.5
14	32.3	45.8	37.2	45.7	48.0	48.1	63.0	58.4	59.4	54.0	38.0	39.0
15	37.8	46.0	37.5	41.2	48.3	53.1	60.0	59.2	54.4	46.0	45.0	36.0
16	42.2	45.3	43.3	40.0	47.0	54.5	53.0	58.5	56.1	54.0	43.5	44.5
17	41.2	41.5	44.0	40.6	43.5	50.5	57.4	55.0	50.0	54.7	44.8	48.5
18	42.4	34.5	43.0	45.1	46.0	50.4	57.0	50.8	44.2	53.0	45.4	37.6
19	42.3	35.2	44.7	42.5	48.7	49.3	59.3	53.0	50.0	52.5	48.3	47.3
20	39.1	34.6	44.2	47.9	53.1	49.4	58.7	55.5	47.0	51.0	49.5	47.0
21	35.0	34.4	38.2	48.0	52.7	56.0	62.3	53.0	47.3	53.5	51.2	47.0
22	39.0	41.0	38.0	47.7	50.5	55.0	63.5	54.0	49.0	54.7	52.6	40.0
23	42.9	37.7	39.0	47.2	49.1	58.5	61.2	59.5	51.0	54.3	52.2	37.0
24	41.0	42.1	35.2	47.4	51.6	60.1	55.2	61.6	51.7	52.3	41.3	35.0
25	37.6	47.1	40.5	47.1	53.0	63.8	57.0	57.7	44.8	52.4	36.0	31.0
26	37.2	47.0	37.5	44.1	52.0	63.1	56.4	59.4	50.5	52.6	45.0	32.1
27	38.6	45.0	35.0	41.3	52.3	53.0	55.5	55.1	51.2	52.9	39.0	25.1
	31.4											
28		47.0	38.2	42.0	52.1	52.8	60.0	59.4	48.8	47.1	31.5	30.6
29	31.1	45.2	34.2	43.4	52.5	57.0	63.8	55.2	51.3	52.5	31.1	43.4
30	29.9	_	41.5	43.3	50.9	52.6	62.0	54.4	48.6	54.0	31.0	49.0
31	34.0	_	44.6	_	48.5	_	62.7	51.0	_	46.0	_	48.2
1857												
1	45.8	39.3	44.2	43.5	45.0	53.1	52.2	58.0	55.6	54.4	51.7	42.9
2	39.0	35.0	46.5	42.6	46.1	54.0	58.8	63.3	55.2	58.5	46.4	54.1
3	38.3	31.2	45.8	44.3	43.7	58.0	58.5	59.1	52.4	47.5	38.1	49.5
4	35.0	36.6	36.3	46.4	43.0	57.6	58.2	55.1	55.6	44.6	45.1	45.9
5	32.7	46.2	45.7	44.0	43.8	59.0	52.0	56.0	54.8	43.0	48.1	49.1
6	34.1	44.5	43.7	46.0	45.6	55.8	52.8	55.0	54.9	44.5	44.7	52.8
7	40.5	35.5	40.3	47.1	49.5	55.0	52.7	54.0	56.0	53.3	51.0	43.2
8	44.0	38.7	35.0	46.5	43.0	51.0	52.2	52.7	53.7	51.1	52.6	51.0
9	50.5	39.2	32.9	48.6	46.0	51.6	58.1	56.3	56.3	49.9	51.8	49.5
10	44.7	41.7	38.0	40.2	52.0	51.0	60.0	63.0	56.7	53.9	50.5	45.0
11	37.0	36.8	35.1	37.0	48.6	45.4	60.5	61.2	56.8	55.0	47.9	44.6
12	34.5	42.1	44.3	36.1	51.8	51.6	64.5	60.0	55.1	59.6	41.6	47.7
13	35.0	45.7	37.7	38.2	54.4	57.2	62.2	59.0	58.0	56.6	43.9	47.3
13	38.0	39.3	40.0	39.0	54.4 54.0	55.6	62.2 60.5	54.0	62.6	56.9		51.3
											47.4	
15	37.7	37.4	37.0	41.0	54.3	56.5	58.2	58.5	62.4	55.5	41.6	44.0
16	40.1	43.0	43.8	42.5	54.7	57.3	56.3	60.4	61.9	55.0	49.1	45.8
17	47.1	41.0	45.9	45.5	52.9	60.0	60.2	60.0	58.1	53.6	45.7	50.6
18	47.9	41.6	40.1	49.7	53.1	63.4	63.0	60.9	52.5	50.4	50.1	41.2
19	41.8	41.4	36.5	48.4	56.6	62.1	61.5	64.0	51.6	48.0	50.9	41.4
20	35.5	41.9	47.4	44.8	49.4	60.4	56.4	67.5	52.2	48.9	48.2	41.1
21	39.1	50.2	37.0	48.2	48.7	63.0	60.2	63.6	53.3	42.2	48.7	52.0
22	43.0	39.3	38.0	47.5	50.1	64.4	60.8	63.4	54.0	44.1	48.1	48.3
23	39.0	38.5	33.7	43.0	48.2	65.1	62.8	65.9	58.2	40.6	42.1	52.6
24	39.8	44.3	35.0	43.0	52.3	67.8	56.8	65.9	58.1	50.1	32.0	51.1
25	34.9	36.3	39.5	42.5	54.6	66.7	56.0	60.9	53.0	53.7	36.0	45.0
26	29.5	44.8	41.4	42.5	54.7	67.1	58.0	56.0	56.9	48.2	39.7	40.1
27	31.4	47.0	41.1	42.1	54.0	68.0	55.0	55.9	54.9	52.0	32.6	45.7
28	28.8	47.0	42.0	42.6	54.1	61.8	58.2	55.2	50.5	51.9	39.3	48.1
29	31.5	-	45.4	44.0	53.7	60.2	61.3	54.0	57.3	45.9	43.3	46.6
30	33.0	_	44.7	46.0	54.8	53.8	59.7	59.1	56.4	44.1	44.7	44.1
31	30.0	-	40.0	_	54.7	-	62.9	55.1	-	52.0	_	46.5

Table 3(d) .. ctd

	3.7	-
Year/Date Jan Feb Mar Apr May Jun Jul Aug Sep Oct	Nov	Dec
1858		
1 49.0 30.3 32.7 35.0 43.7 56.1 52.7 60.1 54.0 51.1	39.8	49.8
2 47.2 37.8 33.8 41.3 42.2 57.8 52.2 57.4 60.3 58.2	45.1	40.2
3 46.8 42.8 32.6 41.1 42.1 55.0 52.2 56.2 54.0 53.8	44.7	52.1
4 42.5 40.4 35.8 42.0 49.4 54.5 54.2 56.2 51.0 48.2	45.2	42.2
5 34.1 46.6 38.3 37.5 45.1 55.4 50.6 52.7 48.4 44.0	41.4	44.4
6 41.0 50.3 33.0 43.0 50.3 54.8 49.2 54.5 54.0 48.1	40.1	43.0
7 45.0 45.6 32.1 42.1 51.5 58.1 50.8 58.8 57.0 41.8	32.0	46.0
8 50.5 43.1 27.1 38.4 54.8 61.0 51.6 58.7 55.3 43.4	36.4	47.3
9 40.9 43.6 32.0 36.7 48.1 56.8 51.8 59.9 56.0 49.0	34.1	45.1
		45.6
	42.0	
11 37.6 39.1 30.6 35.6 50.6 60.9 63.2 64.1 61.5 41.3	43.1	49.8
12 41.1 37.0 43.6 35.9 50.5 59.7 60.0 60.0 59.5 53.1	38.8	45.8
13 37.5 36.1 40.4 40.0 50.1 59.0 61.5 56.5 55.0 51.3	44.0	37.1
14 42.9 34.1 42.7 50.8 49.3 61.1 55.4 56.3 55.0 52.6	45.9	42.3
15 47.4 36.0 47.8 48.1 47.9 58.4 57.4 57.2 61.0 49.5	39.1	42.5
16 39.0 33.0 41.9 45.1 49.9 58.8 58.6 58.6 63.0 45.2	35.5	39.6
17 43.0 38.1 47.6 48.1 53.9 53.1 57.3 57.2 61.3 46.3	39.0	44.8
18 43.1 35.1 48.2 50.1 49.0 56.6 56.4 57.4 53.8 42.4	30.7	40.1
19 47.1 35.7 48.1 51.4 49.0 57.7 58.2 57.9 52.0 45.0	35.9	37.6
20 38.8 41.2 46.2 54.4 54.1 58.8 53.7 53.6 52.0 45.0	34.0	40.9
21 36.6 45.5 46.6 53.1 49.9 66.8 54.7 52.4 51.3 41.1	39.1	45.4
22 38.0 39.1 47.3 56.0 51.3 59.9 56.0 54.7 56.0 47.7	31.8	43.2
23 37.6 36.9 45.8 57.2 47.5 59.3 55.2 59.7 54.0 41.9	31.4	41.1
24 44.0 38.1 44.2 49.4 46.4 54.9 53.6 55.3 54.0 40.4	40.9	38.8
	50.1	38.1
26 38.9 35.9 44.1 50.1 55.4 53.4 56.6 56.0 66.5 51.4	52.2	42.2
27 44.1 35.1 44.8 48.9 49.8 53.6 53.0 54.2 53.0 48.7	46.1	36.9
28 42.0 34.6 49.4 49.5 53.9 53.9 54.2 54.0 52.0 40.4	44.6	37.1
29 47.7 - 49.3 43.0 55.8 56.8 56.2 55.5 55.0 36.9	43.3	41.1
30 39.7 - 49.2 41.3 54.9 53.8 56.2 52.0 47.5 41.9	42.7	46.3
31 35.4 - 40.5 - 56.1 - 54.3 56.0 - 45.1	-	47.4
1859		
1 41.2 39.3 43.0 47.1 39.8 57.3 57.3 51.2 50.0 50.5	39.8	27.6
2 36.9 36.7 47.7 51.5 42.6 55.4 58.4 57.6 45.8 59.7	40.4	25.5
3 44.0 40.8 52.0 52.6 40.8 55.4 59.2 57.8 49.0 60.3	38.1	34.0
4 42.9 38.7 52.7 49.7 40.1 53.1 58.9 53.6 45.5 51.1	38.9	50.9
5 40.3 34.1 49.3 53.7 43.4 56.7 59.1 52.4 53.2 49.6	45.2	34.4
6 40.3 32.0 50.6 57.0 48.8 56.4 60.0 53.6 53.0 46.5	48.0	31.6
7 34.3 35.8 37.5 53.1 43.7 58.7 57.6 54.3 55.0 57.1	36.0	40.6
8 35.5 41.0 35.9 48.6 47.2 58.1 59.7 51.4 55.1 50.1	36.3	47.6
9 42.4 37.4 39.8 48.7 51.4 54.8 60.1 52.9 48.2 54.3	34.5	47.4
10 46.1 43.2 45.0 43.4 45.0 51.1 62.6 58.0 51.1 51.7	42.0	44.2
11 47.5 42.9 43.5 45.3 46.4 54.6 68.0 55.0 51.2 48.0	45.8	42.8
12 45.1 37.6 50.5 38.1 49.6 57.0 56.1 64.0 54.6 49.7	47.7	38.1
13 42.0 43.0 41.7 34.4 53.5 49.5 54.9 54.5 52.0 48.2	42.3	32.0
14 41.8 41.9 43.1 35.5 46.4 49.1 60.1 51.8 45.4 50.1	35.5	24.4
15 47.1 49.9 44.0 34.1 52.6 50.5 60.7 54.5 50.3 45.2	36.9	29.7
16 42.2 45.8 49.1 35.6 50.2 51.7 67.0 60.1 51.1 49.9	36.4	23.5
17 48.1 39.5 40.0 37.1 50.2 59.3 56.1 64.5 52.0 52.0	42.8	18.0
18 40.9 39.8 37.0 33.8 50.4 60.8 56.2 56.9 48.9 48.6	42.0	23.8
19 37.1 46.5 45.0 35.6 49.8 55.1 60.0 59.5 47.4 49.7	45.7	21.2
20 51.2 45.5 43.8 36.1 46.4 49.2 61.7 54.2 47.6 36.7	42.4	36.7
21 46.0 46.0 38.2 32.0 46.5 56.5 62.1 57.0 48.8 31.1	47.0	30.0
22 37.1 38.5 45.1 33.9 48.5 52.2 57.5 59.4 46.1 29.0	42.0	24.0
23 39.7 39.9 47.2 36.5 49.5 50.3 57.7 58.3 58.6 30.1	47.1	36.1
24 48.0 43.5 48.8 43.9 50.2 56.7 60.2 62.2 56.1 31.4	47.1 47.7	36.2
25 35.2 46.2 45.0 43.1 47.5 62.5 61.8 56.2 50.2 32.0	47.1	35.4
26 39.6 44.5 48.0 43.6 51.2 59.3 64.2 57.2 45.4 31.7	42.2	28.2
27 38.9 44.0 48.0 43.1 53.0 52.2 59.3 54.7 53.6 38.8	36.9	31.4
28 40.1 42.5 38.1 42.0 59.3 50.4 59.3 55.0 47.9 34.6	36.5	36.0
29 37.1 - 33.8 42.8 59.9 54.1 54.2 52.6 48.2 33.7	37.1	42.9
30 33.3 - 31.0 42.4 60.0 56.3 61.1 49.8 53.9 33.0	33.2	41.0
31 37.3 $ 36.1$ $ 60.7$ $ 52.8$ 49.2 $ 43.4$	_	50.0

Table 3(d) .. ctd

					abie 3(,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1860												
1	40.2	33.4	34.8	38.0	49.9	47.7	54.0	54.8	49.7	50.6	45.1	42.9
2	41.5	31.7	34.0	39.0	51.8	51.7	52.6	57.5	48.7	52.1	39.8	43.6
3	45.3	40.1	34.6	39.2	48.6	49.7	53.9	56.6	50.4	43.1	38.0	43.0
4	38.8	45.5	35.0	39.7	53.0	48.6	55.3	52.0	54.4	50.4	44.6	41.5
5	36.6	34.0	38.4	37.2	45.0	49.7	55.4	50.9	56.7	50.4	43.9	44.0
6	33.6	30.6	44.7	39.3	42.3	49.4	48.7	50.3	59.8	54.8	44.0	40.9
7	39.4	43.7	30.1	43.6	50.0	48.1	52.1	51.8	57.9	44.6	42.4	40.0
8	37.3	31.5	31.3	-	39.3	49.9	54.1	47.6	50.0	41.7	39.7	41.0
9	33.4	27.5	37.2	33.6	40.0	48.3	55.3	51.1	43.0	40.7	40.0	38.4
10	33.1	32.5	33.4	32.2	51.4	49.8	60.1	54.0	40.8	47.8	41.1	38.4
11	37.0	32.8	38.3	38.7	54.1	49.1	55.7	50.2	46.5	35.5	39.8	37.8
12	42.3	30.4	35.7	41.4	52.6	50.9	55.9	52.6	51.0	42.2	38.7	37.0
13	44.8	24.8	35.7	38.2	49.2	48.6	59.2	52.5	56.1	44.9	34.7	38.2
14	44.0	32.5	31.7	39.3	48.2	49.7	57.1	55.3	49.9	48.4	37.5	41.2
15	33.8	39.3	38.1	40.7	50.7	49.8	56.7	53.5	51.6	46.9	35.0	38.3
16	31.9	40.4	47.7	44.1	50.9	46.6	54.1	54.6	52.0	41.7	31.3	33.2
17	40.1	40.4	45.3	42.6	47.3	50.2	57.4	51.9	43.3	48.0	34.7	28.8
18	38.8	41.7	40.1	39.4	47.1	50.5	54.8	53.1	51.2	44.8	36.6	31.9
	40.1							53.7				
19		28.7	42.4	43.8	49.6	53.9	54.3		47.2	42.3	40.5	28.2
20	32.9	32.6	37.5	38.1	53.1	50.0	53.8	53.6	48.0	41.8	42.2	19.8
21	41.6	33.1	36.6	34.9	54.9	50.2	52.4	53.7	48.9	47.5	41.9	22.2
22	35.1	38.5	38.1	38.1	55.4	53.1	53.7	47.6	42.0	46.0	43.3	23.0
23	34.9	42.2	33.8	38.0	53.6	49.8	51.2	47.8	41.0	51.4	36.0	17.7
24	33.7	42.1	36.8	37.2	54.5	53.6	47.7	48.6	41.0	45.9	40.7	30.5
25	28.3	43.2	37.6	40.9	51.7	50.2	47.9	50.1	44.0	50.9	38.4	25.3
26	34.7	34.6	40.4	40.9	42.8	54.2	54.9	47.0	46.5	42.3	35.8	31.9
27	26.8	35.5	44.5	43.9	38.3	51.0	54.0	49.3	42.8	39.2	37.8	32.6
28	34.8	30.6	47.8	46.3	42.3	50.0	52.1	54.4	45.6	40.0	40.1	33.0
29	33.1	33.4	36.3	50.1	43.4	49.7	49.8	49.2	38.9	49.5	44.7	36.0
30	34.3	-	44.8	49.0	48.4	52.0	54.5	50.2	41.6	50.9	40.6	38.5
31	27.6	_	43.7	_	50.6	_	53.9	48.8	_	47.2	-	38.7
1861												
1	32.2	34.2	38.5	43.2	50.1	51.4	56.7	57.5	56.0	49.0	37.6	34.3
2	31.8	42.8	48.1	42.5	52.3	48.0	53.6	55.2	57.4	44.5	34.7	48.0
3	25.5	41.7	36.4	39.3	43.7	51.3	57.6	59.8	55.3	48.3	40.9	45.6
4	34.2	40.0	40.0	39.8	40.0	54.7	53.6	59.1	55.4	53.5	46.5	40.7
4												
5	35.1	42.7	47.9	39.5	44.2	49.2	54.8	54.0	60.6	45.9	36.2	38.3
6	25.7	36.3	40.1	45.2	44.8	47.7	57.8	59.8	52.7	48.3	30.9	45.3
7	25.9	33.5	49.9	44.0	43.2	53.2	54.7	61.1	48.8	55.7	38.8	42.6
8	39.5	36.0	39.7	44.0	39.6	48.6	55.2	57.3	52.6	43.8	32.9	34.7
9	38.9	34.9	47.0	43.0	35.1	49.8	50.6	55.3	48.3	47.0	28.0	40.4
10	37.8	28.3	37.0	49.0	37.5	51.1	48.3	62.1	47.3	55.4	37.0	41.2
11	44.7	32.0	37.7	46.7	42.0	58.3	52.6	61.2	55.8	50.7	40.3	49.7
12	33.2	29.5	38.8	45.4	41.2	59.6	53.1	56.0	55.8	56.8	39.1	51.9
13	33.1	32.9	40.2	41.6	51.0	62.3	54.6	54.4	54.8	51.4	33.9	42.7
14	34.5	41.3	44.0	44.8	49.3	64.1	57.6	58.9	49.6	48.5	36.0	45.5
15	31.2	41.6	41.7	42.0	54.7	59.7	55.0	53.8	50.7	44.6	31.8	48.9
16	35.2	48.0	35.0	40.5	63.0	60.4	53.7	53.8	50.2	42.0	30.2	46.1
17	36.2	45.6	36.5	38.2	51.5	57.7	53.2	56.2	50.7	45.7	30.5	44.8
18	39.7	42.3	40.0	49.9	52.5	61.6	51.0	53.4	53.7	48.8	35.0	35.0
19	44.8	41.0	37.3	45.2	54.8	62.3	53.7	53.2	55.3	54.0	46.0	35.5
20	47.4	43.7	33.8	44.0	55.7	59.0	54.7	53.2	49.0	53.7	48.6	37.8
21	44.0	37.8	36.0	43.8	56.8	61.0	54.4	55.0	47.7	54.6	40.7	37.9
22												
	44.3	40.9	47.7	45.3	55.0	60.7	54.3	53.8	50.0	54.4	34.0	41.2
23	47.4	41.1	40.0	47.7	47.6	57.6	52.2	53.8	46.0	52.7	27.9	38.2
24	46.0	34.7	38.0	49.5	51.4	58.8	54.9	51.2	46.6	47.0	36.0	39.4
25	47.0	40.1	43.7	49.0	48.8	54.7	53.2	54.8	50.0	41.3	48.3	29.7
26	46.2	44.0	39.9	42.2	46.6	56.3	51.4	59.8	44.8	46.0	37.0	29.9
27	48.5	37.8			48.9		53.2	61.3				35.3
			40.8	37.0		60.3			54.6	46.4	32.2	
28	45.0	38.3	41.0	40.0	49.6	55.0	52.5	59.1	51.3	42.3	39.7	27.0
29	47.8	_	38.0	41.4	56.6	51.3	55.0	52.5	50.6	42.8	50.2	28.0
30	51.2	_	38.2	45.7	54.7	54.4	52.9	49.0	58.3	45.1	40.9	31.7
31	47.1	_	40.7	_	51.3	_	55.8	57.8	_	37.6	_	27.1
01	-1.1		-0.1		J 1.0		55.0	٠٠		31.0		

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1862	24.0	40.0	945	F1 0	10.1	FF 0	F0.0	FF 0	F1 4	50.0	44.0	44.1
1	34.2	49.8	34.5	51.2	42.4	55.3	53.9	55.3	51.4	56.3	44.0	44.1
2	38.2	44.2	32.0	46.9	42.6	52.8	47.1	52.7	51.8	59.7	44.1	45.5
3	43.6	48.4	27.3	38.7	48.4	47.5	48.2	56.8	52.2	54.7	51.3	45.3
4	40.7	48.8	30.2	37.1	52.0	49.7	51.1	54.9	52.4	54.3	38.5	49.0
5	40.0	46.8	42.2	50.5	52.4	51.2	50.0	52.3	54.6	57.3	42.7	47.3
6	38.7	34.2	48.0	45.1	50.2	48.2	50.9	51.4	57.3	44.2	32.8	47.3
7	47.8	30.1	45.8	46.7	51.3	49.0	52.5	51.3	50.6	51.8	33.4	41.8
8	39.9	28.2	48.5	48.2	50.0	46.9	56.2	52.9	47.8	52.6	46.8	40.0
9	43.1	27.2	45.7	44.2	50.4	45.5	54.0	54.2	46.9	47.8	36.0	50.0
10	42.0	33.5	44.1	47.7	47.0	48.8	46.8	53.3	47.7	53.0	31.6	38.2
11	36.0	39.9	47.1	33.5	45.1	52.0	50.7	57.3	53.6	53.8	32.2	32.8
12	40.7	39.6	40.8	32.9	46.0	52.5	53.7	59.7	57.6	45.8	32.5	42.0
13	38.9	40.1	42.2	37.7	46.3	50.9	54.4	55.4	45.7	51.6	38.2	$35.5 \\ 42.2$
14	34.0	38.5	42.1	41.0	45.3	47.8	54.0	57.2	47.5	41.6	37.4	
15 16	43.4	37.7	42.6	41.2	44.0	49.8	53.0	56.1	47.7	45.3	40.2	$50.0 \\ 39.2$
17	45.8	$38.6 \\ 44.6$	41.4	$40.1 \\ 41.5$	53.7	$48.0 \\ 47.8$	52.7	$54.2 \\ 53.7$	$54.4 \\ 52.7$	48.6	33.3 33.3	39.2 40.0
	$39.1 \\ 40.8$		39.0		54.0		54.5			38.3		
18 19	39.2	46.2	40.3	48.2	55.0 48.5	50.1	51.3	57.2 51.0	$52.2 \\ 52.8$	38.0	30.3	$49.4 \\ 40.0$
20	$39.2 \\ 35.2$	$48.4 \\ 43.0$	$38.0 \\ 33.2$	$41.5 \\ 48.3$	$48.5 \\ 42.2$	$51.1 \\ 49.6$	$51.3 \\ 50.8$	$51.9 \\ 53.0$	52.8 52.8	$42.1 \\ 40.0$	$36.5 \\ 37.9$	38.8
20 21	$35.2 \\ 35.1$	$45.0 \\ 45.8$	31.3	$\frac{48.5}{50.5}$	$42.2 \\ 45.0$	$\frac{49.6}{50.7}$	50.8 49.1	56.8	52.8 54.5	$40.0 \\ 48.3$		37.8
21 22	41.2	45.8 40.2	37.3	$\frac{50.5}{46.4}$	49.0	50.7 50.8	$\frac{49.1}{51.2}$	50.8 48.1	49.6	48.3 40.7	$30.0 \\ 34.2$	37.8 48.8
22 23	$41.2 \\ 43.3$	$40.2 \\ 44.3$	$\frac{37.1}{34.1}$	$\frac{46.4}{44.0}$	$49.0 \\ 49.3$	50.8 55.0	$51.2 \\ 54.9$	$\frac{48.1}{52.6}$	$\frac{49.6}{51.4}$	$40.7 \\ 41.7$	$34.2 \\ 32.2$	$48.8 \\ 44.7$
23 24	43.3 41.9	44.5 40.9	39.1	$44.0 \\ 44.4$	$49.5 \\ 48.5$	50.8	54.9 55.9	52.0 56.0	$51.4 \\ 54.5$	41.7 41.0	$\frac{32.2}{29.2}$	44.7
25	35.2	40.9	38.0	42.3	50.7	55.3	49.2	57.6	56.8	50.8	28.6	46.3
26	44.9	33.5	41.8	42.3 42.2	53.3	48.3	50.1	$57.0 \\ 57.2$	55.6	41.6	35.7	37.0
27	45.0	37.2	46.0	46.4	49.6	47.7	49.5	56.4	51.2	41.6	35.0	49.0
28	45.0	39.1	42.9	50.6	50.5	54.1	49.2	50.4	56.3	38.1	39.6	47.2
29	46.2	-	43.9	52.7	53.9	50.3	49.2	53.1	56.8	39.5	39.4	38.9
30	48.0	_	46.3	54.1	48.2	52.4	56.5	50.5	47.7	41.8	43.2	34.4
31	50.2	_	44.2	_	50.3	_	57.0	53.0	-	46.0	-	47.4
1863	00.2		11.2		50.5		01.0	99.0		10.0		11.1
1	40.3	39.9	44.1	47.1	49.0	60.9	56.0	58.7	53.7	46.0	40.0	39.4
2	33.9	40.1	48.8	44.0	48.2	55.9	56.5	59.1	50.0	48.1	36.1	36.8
3	35.2	34.3	48.3	45.8	49.8	48.4	53.8	55.9	54.0	48.1	52.2	32.5
4	38.2	42.1	43.0	42.8	50.0	46.2	55.0	55.2	49.3	41.9	42.0	47.0
5	30.7	49.0	42.1	38.7	40.0	50.8	52.2	54.2	44.6	35.6	34.0	38.0
6	33.7	46.7	41.9	35.0	45.6	51.1	60.0	60.9	52.5	46.0	41.9	45.0
7	37.4	37.6	33.0	34.7	47.1	49.9	59.0	65.8	47.8	46.8	49.0	47.8
8	39.2	33.3	34.4	48.3	48.3	46.4	57.7	56.4	49.7	52.0	38.6	40.3
9	38.6	42.6	34.2	40.3	48.9	44.0	60.7	57.3	48.7	48.2	40.2	41.2
10	38.1	43.9	32.5	42.2	42.8	46.9	61.2	58.0	47.1	49.3	37.1	47.0
11	37.2	36.5	37.6	40.0	52.0	49.0	59.0	52.6	50.6	45.2	38.0	49.3
12	36.9	34.7	39.6	45.0	49.2	48.3	50.2	54.7	52.8	49.5	44.8	45.4
13	32.9	37.1	33.2	46.7	45.5	53.7	52.5	54.6	52.6	49.7	49.4	48.4
14	40.2	37.2	37.7	47.1	46.1	55.8	56.2	59.3	51.7	51.1	50.7	47.2
15	40.8	39.1	37.2	46.2	46.1	55.7	56.0	59.0	49.4	49.9	52.6	46.2
16	40.2	38.4	36.9	44.1	46.1	57.1	49.2	50.2	48.9	47.8	50.7	41.9
17	41.8	46.4	37.9	41.1	46.1	55.4	48.8	51.4	55.4	50.0	49.3	35.4
18	47.0	40.3	37.2	42.3	42.0	54.7	47.0	51.1	55.1	48.2	51.8	45.1
19	46.0	39.6	47.8	38.7	42.6	53.8	48.2	49.9	43.2	46.0	47.8	43.1
20	33.9	43.0	42.0	41.9	42.6	57.1	44.9	49.5	45.4	45.0	51.7	36.9
21	44.4	36.0	49.7	45.0	42.3	54.5	50.9	57.0	47.3	46.8	43.3	45.2
22	49.3	42.0	50.5	42.8	44.4	51.8	52.3	55.9	45.7	39.0	45.7	38.5
23	35.7	43.9	49.0	36.9	43.0	52.0	50.2	49.9	45.5	42.8	48.0	47.0
24	37.2	44.5	48.9	49.6	46.2	51.8	56.0	49.5	42.5	50.5	48.3	45.3
25	44.2	44.1	46.8	50.0	45.3	50.8	48.4	47.2	43.8	50.4	46.8	44.5
26	45.0	48.8	43.4	46.4	50.2	55.8	58.0	51.4	49.0	48.7	51.3	40.6
27	38.1	38.9	49.1	42.9	52.7	51.2	60.3	50.0	43.9	45.5	50.7	33.2
28	46.5	45.1	46.5	42.1	56.0	53.1	54.5	48.4	42.4	39.0	49.0	48.0
29				00.4	FF 0	F1 0	FO C	45 4	10 7	36.9	42.0	39.9
1	47.8	_	46.8	39.1	55.0	51.8	53.6	45.4	48.7	30.9	42.0	
30 31	47.8 41.1 38.8	_	46.8 45.0 45.8	$\frac{39.1}{45.5}$	55.0 54.7 55.1	$51.8 \\ 55.9$	53.6 53.2 56.5	45.4 49.3 45.3	$\frac{48.7}{51.4}$	38.1 37.0	46.5	36.9 39.0

Table 3(d) .. ctd

77 /5	-				abic o	-						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1864			_				_	_	_			_
1	34.7	40.1	38.1	34.2	53.2	45.5	55.8	51.1	56.0	44.3	43.7	39.7
2	33.2	37.8	39.5	42.3	52.0	45.0	50.2	53.3	51.5	46.2	35.0	48.5
3	35.9	32.2	39.4	50.2	49.9	42.5	51.6	56.2	50.0	47.9	36.0	51.3
4	29.2	30.6	39.4	50.3	48.9	51.1	52.6	56.2	49.9	45.8	47.0	51.8
5	26.7	32.9	41.0	43.0	47.2	52.2	50.4	50.2	50.0	47.3	39.1	46.1
6	21.7	32.7	35.2	46.8	43.8	59.2	52.8	54.3	47.6	43.1	38.0	45.1
7	26.7	30.0	33.2	52.0	46.7	54.3	52.0	59.0	62.2	44.0	44.1	38.7
8	28.9	30.7	30.2	54.8	49.0	50.2	49.8	51.8	54.2	42.4	38.0	35.5
9	$\frac{20.3}{40.7}$	35.9	31.1	52.8	47.0	48.9	53.6	48.5	48.6	41.1	34.5	33.2
10	33.8	34.0	39.1	44.0	48.0	50.0	57.3	45.5	46.9	47.2	39.4	46.2
11	44.6							55.9				42.9
		40.7	37.4	39.5	49.2	47.2	58.2		48.2	47.0	37.7	
12	34.7	40.0	34.7	42.6	52.3	49.7	54.5	53.0	50.9	49.1	43.5	40.6
13	39.1	37.7	45.9	45.7	53.0	50.2	53.9	54.8	51.0	50.3	46.7	42.7
14	41.7	45.9	46.8	47.4	58.0	51.2	53.6	58.9	44.4	44.6	43.7	38.0
15	38.2	41.0	34.2	38.2	57.7	52.2	62.8	57.2	49.3	46.5	41.6	38.1
16	42.2	32.0	42.8	41.5	59.3	59.2	60.5	56.0	45.5	46.1	36.1	37.2
17	39.1	29.9	42.8	45.2	61.6	52.3	60.3	48.8	49.5	42.2	45.1	36.9
18	42.0	29.3	37.8	46.6	58.0	51.0	61.9	49.9	48.2	45.6	40.5	31.5
19	39.5	32.2	42.8	50.0	64.3	55.5	61.4	48.9	48.0	44.2	48.4	33.5
20	34.8	27.9	41.2	51.2	52.8	51.9	61.7	46.4	48.2	35.5	42.0	29.7
21	44.1	23.3	39.9	52.7	55.0	51.2	56.0	42.2	49.2	41.0	43.8	33.5
22	45.0	29.1	39.2	47.0	54.5	51.3	53.8	43.9	47.8	47.0	36.0	37.5
23	33.8	26.0	43.2	47.9	48.2	47.7	55.2	44.7	51.3	43.0	37.2	34.8
$\frac{24}{24}$	38.0	28.0	40.1	45.0	52.1	55.3	54.2	49.2	50.8	46.2	31.8	26.4
25	41.1	28.8	32.3	46.0	47.4	55.0	53.7	45.2	57.5	45.2	36.8	23.5
26	45.8	31.8	31.6	45.6	44.5	49.1	55.0	51.3	54.8	50.8	36.5	35.3
27	41.3	35.3	39.0	44.6	48.5	55.9	56.0	57.8	49.9	46.9	49.8	39.1
	41.3 42.6											
28		33.9	35.7	45.8	50.5	57.8	54.1	57.9	46.5	49.3	36.8	41.0
29	47.0	37.1	41.6	47.5	40.8	50.9	59.5	57.3	53.4	50.0	46.4	42.9
30	41.9	_	39.2	45.0	39.7	50.6	59.3	54.0	49.8	45.0	41.7	31.9
31	45.2	_	33.2	_	43.0	_	54.0	48.1	_	41.0	_	33.1
1865												
1	34.7	42.2	45.1	39.1	50.5	53.1	50.9	48.0	62.4	52.4	40.3	44.6
2	31.0	36.9	33.6	42.0	51.4	51.1	61.6	46.0	62.9	59.9	37.9	42.5
3	43.7	33.9	37.4	41.5	42.1	48.5	58.3	46.0	60.6	56.6	39.5	34.5
4	41.1	37.5	33.6	48.0	45.2	58.6	61.1	57.3	56.6	52.5	37.8	45.1
5	40.0	38.5	32.6	49.8	49.7	58.9	59.6	58.4	61.9	47.3	29.2	45.8
6	36.5	37.9	33.6	45.2	49.0	57.0	58.9	56.0	60.1	47.1	38.1	53.4
7	43.0	37.3	33.0	47.8	47.0	58.7	57.8	55.0	61.0	50.8	35.4	47.8
8	41.0	35.5	34.6	43.0	47.7	59.0	54.7	57.0	56.3	55.7	31.3	43.6
9	49.5	32.0	38.2	45.9	43.5	53.6	51.7	57.1	62.0	53.6	43.1	46.1
10	35.2	36.4	39.8	40.4	42.2	51.8	50.3	56.9	58.0	53.9	43.6	43.0
11	42.3	38.0	31.0	48.5	43.4	50.0	50.6	53.0	59.8	53.7	42.9	44.0
12	35.0	32.1	38.2	49.6	44.0	51.0	54.9	53.8	60.2	50.5	45.2	40.3
13	36.0	33.1	38.0	49.0 40.3	47.2	50.0	54.9 54.8	51.1	58.6	48.3	40.2	42.2
13	37.7	28.0	36.9		$47.2 \\ 47.1$	55.1		56.5		48.0	40.1 45.0	42.2 41.1
				42.3			58.5		60.4			
15	37.9	28.2	40.1	41.1	40.1	51.4	60.0	54.5	62.0	43.6	40.2	41.5
16	34.1	29.5	41.8	48.5	47.2	54.1	53.5	54.3	53.4	52.9	51.4	42.2
17	35.0	30.2	40.1	48.2	47.1	54.4	56.3	52.5	55.0	47.6	39.5	41.4
18	32.5	35.0	37.4	44.7	51.1	52.4	50.8	56.2	55.6	39.0	48.6	43.3
19	30.8	28.7	33.7	46.3	55.4	58.2	56.7	56.1	60.0	36.9	39.8	45.4
20	26.4	33.3	30.9	47.1	54.3	56.1	55.7	58.3	51.3	35.6	47.2	51.1
21	31.0	41.8	35.0	46.7	58.0	63.6	57.8	57.7	47.2	36.4	47.1	49.1
22	25.8	46.9	34.2	52.2	57.0	63.0	57.9	55.0	47.0	38.2	42.9	50.0
23	28.9	46.7	33.0	50.4	59.0	61.3	60.0	57.3	46.7	44.6	42.4	45.5
24	25.4	38.2	33.2	50.5	52.9	55.0	63.7	55.5	48.5	45.6	38.2	52.1
25	30.4	41.9	35.0	48.6	54.4	57.3	61.0	55.7	49.8	44.5	40.1	43.6
26	31.0	37.9	31.5	48.0	52.0	58.3	63.0	58.4	61.0	42.7	35.1	37.6
27	22.7	44.7	35.3	46.9	52.0	59.3	54.7	58.6	52.5	37.0	42.2	43.3
28	29.5	41.7	44.1	44.5	51.1	59.2	58.2	49.4	53.1	40.3	42.4	41.1
29	38.7	-	41.2	40.0	48.7	56.7	52.7	49.1	53.0	41.5	43.0	33.6
30	41.3	_	48.0	42.5	47.2	50.6	52.7 51.5	56.3	53.7	41.9	40.3	44.3
31	42.0	_	44.3	_	45.5	-	48.7	55.0	-	41.1	_	32.8

Table 3(d) .. ctd

** /D	-				3.5		- ,			0 :		
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1866	_			_								_
1	33.0	42.9	25.4	38.9	34.0	48.0	48.3	57.0	49.0	53.0	47.9	32.7
2	45.6	36.0	33.5	35.3	37.2	52.3	49.2	55.8	48.2	49.8	44.0	36.1
3	45.0	36.7	32.3	37.3	34.4	57.1	50.5	50.5	49.3	52.5	42.0	41.0
4	34.5	40.3	24.8	38.1	43.0	54.0	50.3	51.6	52.8	54.4	44.9	42.9
5	35.3	51.1	33.6	39.0	44.1	50.5	50.0	51.0	49.8	53.8	44.4	36.0
6	38.1	46.7	31.0	41.2	48.7	54.6	50.6	50.3	51.1	53.2	45.0	45.1
7	40.7	36.0	32.9	41.2	49.8	53.2	55.6	47.4	49.7	53.0	46.2	37.4
8	32.6	37.8	31.5	38.0	48.0	55.4	58.2	47.1	47.6	45.2	39.4	38.6
9	36.0	38.2	35.3	42.8	45.4	57.2	59.4	49.8	55.7	44.9	35.4	47.0
10	28.5	39.1	43.0	42.3	50.4	51.6	58.0	48.8	50.7	47.8	50.4	39.0
11	33.0							52.3				46.6
		39.6	43.8	45.3	45.9	51.7	63.5		47.2	49.1	43.9	
12	34.7	30.7	42.0	47.0	41.2	51.9	65.4	54.1	53.6	47.0	45.9	44.9
13	48.2	28.0	31.9	45.4	44.7	53.0	59.2	58.8	52.6	44.0	38.6	39.7
14	45.4	36.5	32.9	42.1	42.6	54.7	59.7	54.0	46.8	36.4	38.6	39.4
15	36.8	36.4	41.0	47.4	46.6	51.0	59.8	51.0	46.9	40.0	51.0	40.2
16	39.1	33.0	43.1	46.3	47.4	43.3	55.0	48.8	45.2	48.1	34.8	42.0
17	48.5	28.8	42.0	42.2	50.1	47.2	60.3	45.1	44.7	49.3	39.7	53.6
18	44.0	30.9	42.0	49.4	48.2	47.7	56.4	56.7	49.1	55.3	38.7	45.7
19	44.2	35.5	38.0	43.4	52.4	48.9	55.9	56.5	49.8	53.5	38.3	42.9
20	42.7	31.5	33.6	44.9	55.6	55.2	56.0	55.8	45.1	58.0	36.5	48.4
21	40.1	40.0	32.0	52.6	52.0	54.7	57.7	54.2	45.4	56.5	39.4	41.7
22	41.7	41.7	36.0	48.6	50.5	59.1	56.5	56.7	42.6	49.0	39.5	40.0
23	39.3	34.0	42.7	45.4	49.5	58.1	54.2	59.2	44.1	52.9	39.7	45.4
$\frac{24}{24}$	43.1	39.8	39.3	47.0	47.3	58.0	53.2	58.7	47.6	37.7	41.6	46.8
25	46.7	31.9	45.0	51.6	48.2	62.0	55.0	60.3	49.7	34.8	42.2	42.9
26	44.0	34.4	47.9	52.0	47.0	61.4	56.5	57.8	47.3	49.7	47.0	45.0
27	44.0	32.3	47.6	52.0	45.7	55.1	58.2	55.4	44.7	53.0	45.5	47.1
	38.3	$\frac{32.3}{28.0}$										
28			52.2	41.7	44.0	59.8	57.1	50.6	49.5	41.0	43.1	46.9
29	32.5	_	50.2	36.4	41.6	62.4	51.6	50.5	45.8	49.3	47.3	35.0
30	45.9	_	44.3	35.4	47.4	51.8	48.1	48.8	41.6	40.4	42.6	34.0
31	42.4	_	38.1	_	46.1	_	50.6	53.0	_	52.4	_	27.7
1867												
1	29.2	42.5	40.1	51.0	47.6	57.0	48.8	53.3	54.5	49.4	40.0	32.0
2	15.0	38.1	35.0	46.0	49.1	54.0	55.9	58.7	53.8	41.0	37.7	28.5
3	14.4	47.3	35.8	49.2	54.4	50.6	56.1	57.8	60.1	37.7	45.0	32.8
4	11.8	34.8	42.9	45.8	52.0	54.5	54.2	56.8	52.0	47.4	47.3	36.9
5	33.8	45.3	34.9	48.3	53.1	53.5	47.8	52.7	49.8	46.3	37.4	33.3
6	43.0	36.9	36.7	49.3	54.1	53.4	52.7	50.0	53.5	48.5	38.5	26.9
7	44.8	41.7	34.0	43.6	52.2	45.6	55.1	56.0	52.1	38.9	43.0	33.8
8	41.6	40.2	35.6	42.7	53.3	52.0	62.0	53.0	53.5	41.2	39.7	45.0
9	36.6	41.8	33.3	41.3	52.7	57.4	62.8	56.1	52.9	48.3	32.8	46.4
10	31.5	36.9	35.3	41.7	52.6	60.2	62.5	59.5	51.0	50.9	39.1	47.5
11	27.0	46.0	32.6	38.0	53.4	58.5	59.3	60.4	55.7	54.4	42.8	48.8
12	27.0 22.4	44.6	31.9	44.4	42.2	51.5	57.5	58.3	54.3	53.9	45.4	43.0
13	25.8	47.8	30.9	50.0	43.6	51.0	55.9	64.4	53.1	48.0	47.1	45.5
	$\frac{25.8}{20.4}$	43.8	33.6	43.8	43.0 43.7	49.4	56.3	60.4	51.9	49.2		45.6
14											44.5	
15	14.5	44.7	26.6	42.9	41.8	49.5	54.0	56.6	49.9	45.5	46.1	50.9
16	18.1	41.4	28.7	45.2	45.3	51.0	54.0	55.7	45.9	48.5	40.5	50.0
17	20.3	43.1	33.0	49.1	50.2	57.1	53.0	54.5	48.1	46.1	35.3	35.7
18	18.0	46.6	30.2	49.1	46.7	55.0	53.4	54.2	48.4	47.6	42.8	36.9
19	33.2	45.5	31.6	47.5	53.8	54.4	51.4	59.0	51.1	46.2	42.9	36.0
20	33.2	50.0	31.0	41.0	47.8	52.6	49.7	54.8	49.0	49.0	40.0	42.6
21	31.6	48.7	35.6	45.1	41.0	52.5	56.2	57.9	54.5	57.3	37.7	48.0
22	34.2	45.1	39.9	50.1	40.1	51.1	55.0	53.3	51.5	55.6	40.8	35.9
23	46.1	45.1	42.6	48.1	41.9	51.5	55.2	61.0	49.0	47.6	41.7	46.8
24	44.3	43.9	45.9	42.2	41.2	52.1	53.7	64.1	47.9	45.1	42.2	37.4
25	39.0	44.2	45.5	43.8	46.0	50.6	53.6	54.1	51.6	48.7	43.5	39.0
26	50.2	35.0	44.0	44.5	50.0	55.3	48.7	49.8	51.7	51.7	37.7	45.2
27	50.0	36.1	36.2	41.9	50.2	58.7	48.6	55.0	52.0	39.0	34.7	42.0
28	41.2	34.7	40.6	44.2	49.9	56.0	48.0	52.4	55.0	46.5	33.9	39.5
29	43.0	-	39.4	48.8	49.5	57.3	49.8	60.4	56.3	44.9	43.3	39.1
30	37.3	_	38.7	44.0	50.9	57.3	52.2	58.0	47.7	45.2	50.5	37.3
31	45.7	_	35.4	_	53.7	_	54.1	57.0	_	46.7	_	32.4

Table 3(d) .. ctd

					abic o				~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1868												
1	34.4	36.4	45.0	45.0	49.5	51.5	60.4	53.7	53.0	38.2	45.4	39.2
2	31.7	38.1	47.3	44.8	50.1	50.1	57.8	62.2	57.8	47.9	46.7	49.1
3	26.8	31.1	47.5	48.8	41.5	53.0	55.0	66.1	55.0	45.9	50.0	47.0
4	34.5	43.7	48.3	47.6	42.0	50.5	51.4	67.2	64.2	41.9	35.0	48.8
5	37.3	40.7	38.1	49.3	45.2	58.0	55.1	65.3	64.0	49.4	33.2	46.0
6	37.6	41.0	39.5	51.0	48.4	49.0	57.5	37.1	64.0	42.0	30.7	44.7
7	33.9	39.0	38.0	47.2	53.0	45.3	60.7	54.2	47.9	45.4	39.2	43.7
8	37.3	33.4	35.0	39.6	47.0	50.2	56.5	53.3	46.5	51.4	35.9	42.4
9	37.5	47.1	42.4	37.5	48.7	49.8	51.1	56.8	48.4	44.3	34.2	45.7
10	39.2	45.8	41.9	40.2	51.2	53.2	60.1	57.6	55.0	53.6	38.0	55.2
11	40.8	36.0	38.4	43.4	50.4	52.5	61.6	53.5	54.2	49.9	39.7	38.0
12	38.5	42.5	48.7	43.8	49.6	58.1	59.4	53.1	47.7	51.2	34.8	42.8
13	41.2	45.0	44.1	44.0	48.3	54.4	59.4 59.5	59.0	45.0	42.2	36.5	48.2
14	42.6	42.4	40.7	49.0	47.7	57.4	63.5	52.5	50.2	51.6	41.1	46.6
15	38.0	34.4	46.0	52.0	48.0	52.0	67.1	56.8	49.4	44.2	34.2	45.6
16	50.0	41.5	42.1	51.6	49.3	58.5	55.5	59.2	44.9	37.9	37.4	44.8
17	39.2	37.8	36.9	43.5	52.5	52.3	60.0	57.3	49.2	35.2	43.7	52.6
18	38.4	39.8	42.2	49.7	55.0	60.7	55.5	53.4	54.1	35.0	41.2	38.2
19	37.8	36.0	42.2	46.1	54.3	59.9	61.1	48.9	51.7	35.1	40.7	33.9
20	36.4	47.2	46.7	46.5	50.0	58.8	64.0	52.2	56.2	40.0	43.6	43.3
21	34.0	46.3	49.0	45.0	45.4	58.9	66.0	55.1	52.8	40.3	46.9	41.9
22	29.7	39.7	35.0	45.1	49.7	53.0	54.4	50.0	54.1	46.8	41.7	40.4
23	35.6	47.0	34.4	42.5	47.0	54.3	49.5	51.8	51.0	37.9	32.0	39.4
24	39.8	50.7	37.8	43.2	48.1	54.9	54.8	47.1	49.9	46.0	40.1	37.3
25	39.1	49.4	48.5	44.7	51.4	50.8	56.4	53.4	49.8	44.0	42.8	42.1
26	41.1	48.8	46.0	48.7	50.1	58.3	58.5	59.5	52.9	38.8	38.9	40.1
27	48.0	47.6	49.4	39.8	52.0	55.5	61.2	49.3	49.8	41.6	34.6	36.4
28	35.3	42.3	48.0	46.5	54.2	51.0	53.5	52.7	54.2	47.9	42.0	32.8
29	38.5	35.0	47.0	51.0	52.7	60.0	54.7	60.9	51.8	41.0	45.7	32.0
30	49.0	_	47.5	52.2	48.6	57.0	56.3	49.9	48.8	47.2	50.7	36.9
31	49.0	_	43.0	_	53.4	_	53.0	58.2	_	55.0	_	32.3
1869												
1	39.0	41.0	37.2	41.7	45.1	55.0	52.6	52.2	49.1	52.5	52.8	33.0
2	42.4	41.0	32.9	33.5	47.8	46.6	57.5	49.8	50.7	53.2	53.9	37.4
3	35.2	50.1	33.1	36.1	43.9	49.8	61.9	52.3	56.1	51.4	52.1	28.1
4	40.8	50.0	45.5	43.2	43.7	53.2	59.2	49.9	54.9	55.4	41.6	37.9
5	36.0	49.4	39.7	43.5	44.3	58.3	58.9	49.1	54.9	56.3	44.2	27.6
6	35.8	50.0	42.1	44.7	41.1	58.3	58.6	50.2	53.1	54.2	37.3	37.9
7	44.5	52.1	41.0	39.3	42.1	49.0	65.0	57.4	60.3	58.6	51.8	40.0
8	46.5	42.5	33.9	38.8	39.1	46.6	54.5	56.4	54.9	57.2	41.1	44.8
9	46.5	41.9	36.9	47.9	43.2	46.4	55.8	50.1	59.2	57.2	36.2	39.6
10	40.9	43.9	32.8	48.9	38.9	44.2	59.0	52.0	51.1	62.8	32.9	40.3
11	41.0	37.9	31.5	54.2	40.0	47.4	64.9	49.1	50.4	58.2	31.9	34.5
12	46.0	39.8	34.1	52.9	40.9	50.2	51.0	59.9	51.1	54.1	48.7	38.2
13	44.0	46.1	33.5	52.9 53.1	43.5	42.0	55.9	54.9	49.9	43.3	54.9	42.6
14	47.0	48.4	34.0	50.4	48.4	48.9	58.3	55.9	51.9	50.5	44.1	36.9
15	47.0 42.2	46.4	34.0 34.0	46.2	48.5	43.2	62.5	57.8	51.9 53.6	50.5	52.6	33.4
16												
	46.0	41.7	41.9	45.0	$46.0 \\ 46.4$	49.1	61.3	$56.2 \\ 53.8$	51.7	38.6	39.6	39.3
17	38.0	40.7	40.0	42.1		51.8	52.1		54.6	41.7	51.3	39.8
18	47.2	39.7	37.7	43.9	43.1	54.1	56.3	57.6	49.1	42.8	52.7	39.1
19	49.1	42.8	37.0	49.1	40.1	50.2	54.5	57.2	48.9	36.3	40.7	37.9
20	45.7	42.4	40.0	43.1	44.8	53.3	64.5	61.6	47.7	50.2	37.9	31.4
21	34.1	41.8	38.0	49.1	47.1	54.6	62.9	56.2	54.3	49.3	44.8	35.6
22	39.3	40.3	37.6	44.0	44.8	52.1	57.1	58.9	56.5	45.9	31.2	33.8
23	38.7	45.1	39.9	46.1	47.3	57.2	59.5	61.7	58.6	50.3	36.2	33.8
24	38.6	38.0	37.8	48.4	49.2	59.8	57.1	60.3	59.3	41.6	31.8	31.0
25	33.8	45.1	40.2	48.4	49.8	59.9	58.3	57.8	54.2	43.7	44.1	31.4
26	35.1	50.0	37.0	51.0	42.4	54.6	53.2	57.9	47.9	39.1	39.9	24.2
27	35.5	33.0	38.3	53.0	45.0	49.1	54.7	61.3	50.9	34.7	38.0	19.3
28	48.5	37.3	36.0	46.2	42.7	49.8	53.9	55.6	55.7	39.9	31.6	33.8
29	41.9	_	38.9	43.4	47.1	51.1	57.2	47.1	56.2	47.4	34.9	45.2
30	45.6	_	38.7	46.2	47.6	52.9	60.3	44.7	55.7	47.1	34.9	48.7
31	44.7	_	37.9	_	47.9	_	52.9	49.2	_	45.9	_	40.4

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1870	20.0	40.1	00.0	40.0	00.0	- 10		20.0	* 0.0	40.0	40.0	44.0
1	39.3	43.1	38.9	43.8	39.9	51.9	51.7	60.8	53.8	48.0	43.8	41.3
2	39.2	37.5	38.1	40.6	40.9	58.1	53.3	61.2	50.5	51.0	47.7	35.8
3	43.7	43.6	35.0	44.9	44.1	56.6	57.6	62.0	46.8	48.7	46.7	39.5
4	36.4	39.9	34.1	48.5	44.9	57.7	55.8	57.9	56.7	43.2	44.3	39.0
5	36.2	40.1	36.2	43.1	46.1	59.1	51.8	56.8	52.6	49.3	42.7	40.3
6	40.6	44.4	34.8	45.3	47.7	59.9	52.7	59.5	48.9	49.7	46.6	34.3
7	46.4	41.9	35.6	45.0	47.3	58.1	59.2	59.8	47.0	50.2	35.4	31.3
8	36.9	33.5	39.2	38.3	44.7	54.4	61.4	60.0	54.0	45.2	31.9	25.4
9	31.7	30.2	39.5	39.2	48.7	49.7	60.4	57.6	49.8	-	32.1	36.7
10	29.6	26.9	44.1	42.0	47.3	53.5	58.2	61.3	48.8	57.4	35.0	39.4
11	33.6	33.8	35.5	8.0	48.9	50.9	54.0	61.2	51.8	44.3	33.8	36.8
12	34.6	32.6	30.3	48.9	45.3	57.5	58.0	59.5	52.5	48.7	35.0	34.8
13	43.2	28.9	28.9	45.2	49.1	57.5	57.6	61.6	49.2	46.2	36.7	38.4
14	40.8	33.3	40.4	48.0	46.2	52.5	61.2	56.0	47.0	41.8	30.8	42.3
15	42.9	35.8	46.5	44.6	46.9	57.2	56.3	55.3	55.3	50.2	35.0	31.5
16	47.7	37.5	49.7	47.4	47.3	55.9	54.7	56.3	56.5	46.7	31.4	26.7
17	46.8	34.5	46.4	44.2	53.2	56.6	60.3	55.1	55.4	40.0	39.9	38.3
18	40.1	34.6	42.5	30.1	53.5	57.1	63.2	55.2	55.3	50.4	37.4	47.8
19	36.7	35.3	50.0	31.4	55.4	57.2	54.6	50.0	54.7	47.0	33.4	43.0
20	32.9	41.5	49.1	45.9	52.4	63.2	61.8	57.3	58.9	47.4	39.4	34.2
21	32.2	36.6	47.7	44.6	54.8	58.5	60.5	49.3	54.0	53.0	37.3	30.8
22	35.5	39.3	34.0	44.1	45.7	49.8	60.5	54.3	54.2	46.3	40.8	23.9
23	36.2	37.7	35.8	46.3	55.2	52.7	63.9	54.8	52.8	47.4	41.8	12.8
24	27.2	31.7	36.0	51.0	46.1	51.1	64.4	52.2	54.7	42.9	42.7	29.0
25	28.3	37.8	32.9	49.3	50.7	54.7	56.3	54.5	57.8	42.9 40.2	35.3	24.6
26	30.9	33.3	$32.9 \\ 33.7$	49.3 40.2	50.7 53.4	53.1	50.3 51.8	$54.5 \\ 50.7$	55.0	40.2 40.9	32.0	21.0
27	36.6	45.9	42.0	41.2	56.9	52.7	54.0	57.2	55.8	46.2	47.8	30.2
28	39.9	47.2	46.9	41.8	53.8	53.5	58.0	48.7	56.2	49.9	47.3	32.2
29	39.8	_	43.5	49.0	56.9	52.3	56.6	46.3	50.3	40.1	45.5	23.2
30	42.9		46.9	43.1	51.3	49.8	66.0	49.2	50.2	47.0	42.8	27.9
31	37.2	_	47.6	_	50.2	_	60.1	43.6	_	42.9	_	32.0
1871	20.	00.0	45.0	40.0	40.0	4= 0		20.2	* 0.0	4= 0	40.0	0.4.0
1	38.7	32.8	45.0	42.8	42.2	47.0	55.2	60.6	53.8	47.2	46.9	34.6
2	33.8	36.8	48.3	43.2	47.9	46.2	52.5	60.8	59.8	43.2	45.8	34.7
3	36.7	41.3	45.8	41.5	41.7	50.6	54.6	52.3	55.9	42.2	42.3	27.0
4	37.1	45.3	48.8	41.6	43.1	52.0	52.8	52.8	53.2	46.0	44.0	23.6
5	34.7	47.3	46.9	42.8	49.7	54.3	54.2	60.3	58.8	47.6	40.6	34.8
6	37.8	48.3	44.7	42.3	50.8	54.5	60.8	59.0	52.9	38.2	42.3	32.0
7	33.0	48.8	45.3	39.4	52.3	51.3	52.8	61.2	59.8	40.6	40.0	28.7
8	34.2	40.3	36.2	38.2	48.3	51.8	53.7	61.8	49.2	38.3	34.8	31.6
9	33.3	41.4	38.9	40.7	46.6	47.4	52.8	63.8	50.8	37.3	35.6	31.5
10	33.6	37.0	42.9	38.0	43.8	52.8	51.6	62.0	57.7	46.0	34.3	39.0
11	31.4	41.4	49.2	47.8	47.9	54.0	54.2	63.0	53.5	50.0	36.0	39.7
12	35.0	41.6	39.1	46.8	46.8	56.2	58.6	59.2	55.7	53.2	35.9	42.2
13	42.8	46.8	35.2	49.5	48.3	55.3	56.2	52.7	55.6	52.2	45.0	44.1
14	41.0	46.3	29.3	49.4	47.7	55.2	56.4	51.7	49.3	54.4	48.8	44.3
15	41.0	46.7	39.5	45.1	44.4	59.4	55.5	55.9	54.0	50.3	39.4	42.2
16	37.7	46.3	30.7	47.8	38.7	55.6	64.5	55.6	51.6	51.3	38.4	36.4
17	32.7	44.8	45.8	44.9	48.3	54.2	54.4	54.9	51.0	51.2	35.9	49.9
18	30.3	49.9	42.7	49.1	51.9	52.8	57.5	53.3	51.0	56.0	38.8	45.8
19	36.7	47.8	45.3	47.2	48.3	52.8	55.2	53.6	51.2	45.5	47.3	36.0
20	30.2	42.8	45.7	42.7	53.6	52.7	55.7	55.4	44.8	42.2	48.7	34.4
21	37.1	40.8	47.4	46.7	58.0	52.3	54.6	48.4	44.0	44.8	44.8	46.3
22	34.7	46.7	44.8	45.8	54.8	51.2	54.2	56.3	40.9	45.9	35.8	39.7
23	29.2	40.7	44.6	42.8	53.6	46.2	55.3	55.3	39.6	45.7	38.0	45.6
24	28.8	45.3	46.6	43.7	54.2	48.2	52.0	51.6	41.8	45.4	57.6	45.9
25	29.3	43.0	42.7	46.8	49.0	48.6	50.0	49.4	46.8	54.5	32.8	34.3
26	30.7	45.0	37.3	48.5	47.3	55.7	53.4	48.8	49.7	51.3	41.2	40.9
27	34.9	44.3	36.6	46.4	47.7	56.9	57.3	52.3	48.7	41.7	34.7	42.3
28	32.7	42.2	32.0	49.2	52.2	54.7	51.3	55.0	39.4	43.8	36.2	35.2
29	35.3	-	34.7	43.8	52.2 52.3	56.8	51.8	57.8	43.7	48.6	35.0	43.4
30	32.6	_	43.2	39.8	52.5 51.7	53.0	51.8	60.8	43.8	49.2	34.2	34.1
31	35.0	_	45.2 45.7	- -	51.7 54.6	-	51.6 55.2	60.8	40.0	49.2 47.0	- -	44.9
91	บ.เเ		40.7		04.0		υυ. <i>Δ</i>	00.8		41.0		44.9

Table 3(d) .. ctd

					abic o							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1872												
1	39.2	44.6	40.3	44.5	53.0	52.6	54.8	54.8	48.6	50.8	40.6	43.8
2	34.3	40.3	47.3	37.2	48.7	50.4	54.7	53.0	56.0	47.8	44.6	38.0
3	44.6	39.0	47.3	36.8	44.0	44.7	63.3	52.8	62.0	39.8	37.6	35.7
4	36.0	43.5	48.6	39.2	45.7	49.9	63.3	54.3	59.7	35.8	54.3	32.0
5	33.7	43.6	49.8	45.0	44.2	44.3	60.7	54.8	56.7	38.2	53.0	42.7
6	33.0	39.8	48.0	49.2	45.3	45.0	52.8	54.8	58.4	50.0	46.6	37.4
7	32.8	43.0	48.0	51.0	42.2	47.3	53.3	52.5	52.0	44.2	45.7	36.0
8	34.9	46.3	38.8	43.2	41.2	47.0	55.3	48.8	57.3	49.0	41.3	35.5
9	33.0		38.2	46.7			53.3		51.7			31.3
		45.6			41.0	48.3		56.0		39.8	37.0	
10	46.3	45.3	45.2	50.6	41.7	49.4	57.7	55.5	58.5	39.8	35.3	34.0
11	36.5	45.8	48.7	47.0	38.7	48.4	53.0	52.8	62.6	37.8	37.3	28.8
12	47.0	45.0	42.0	43.7	41.4	54.8	60.0	52.7	62.3	41.7	35.8	31.3
13	42.3	46.2	45.5	43.2	48.2	59.9	58.4	51.8	61.3	36.8	33.7	31.8
14	35.6	45.0	40.8	43.7	50.9	57.0	56.4	55.2	57.8	41.8	36.0	31.3
15	39.9	42.8	47.6	42.8	46.8	58.7	57.2	59.0	54.3	39.9	38.4	32.6
16	42.6	36.3	45.3	41.3	46.9	61.0	52.3	62.3	54.7	47.0	37.0	41.2
17	46.5	39.0	39.8	41.3	41.5	62.2	54.7	59.0	49.3	40.0	35.8	35.3
18	35.6	36.7	45.6	38.4	36.9	62.0	53.8	62.4	47.2	49.0	34.3	39.6
19	35.8	36.3	39.0	40.4	39.0	53.4	61.5	58.0	41.7	45.5	40.2	40.6
20	31.0	38.4	34.7	38.3	42.8	57.4	63.7	61.2	44.7	42.7	38.8	43.0
21	29.5	42.3	35.2	38.3	42.8	52.3	63.8	57.3	43.0	41.0	38.6	44.5
22	40.2	40.2	35.7	41.8	41.2	53.2	60.8	58.9	45.2	37.2	41.2	50.3
23	39.0	40.2 43.2	34.8	$41.8 \\ 44.7$	$41.2 \\ 45.2$	35.2 35.1	58.7	60.3	$\frac{45.2}{44.7}$	46.8	$41.2 \\ 46.7$	46.6
24	39.3	48.2	32.7	44.0	49.8	57.0	68.0	57.6	43.2	46.0	35.0	43.7
25	41.3	43.9	31.0	45.3	51.3	53.2	60.8	57.6	41.7	47.7	46.3	41.7
26	42.7	39.6	36.0	46.0	53.2	52.7	60.2	50.8	47.5	39.2	43.7	48.8
27	32.0	38.5	38.8	46.4	52.8	56.3	60.3	53.2	46.2	46.0	38.3	50.0
28	43.8	47.3	39.5	45.2	54.8	48.4	59.0	60.0	49.4	47.3	37.3	38.3
29	49.8	45.6	46.6	51.3	49.9	52.6	59.2	54.7	45.2	43.8	42.7	29.9
30	44.7	_	44.3	53.6	47.7	55.4	51.7	51.2	54.6	40.8	44.5	44.7
31	49.7	_	45.0	_	43.3	_	53.3	48.0	_	41.0	_	39.0
1873												
1	42.7	32.3	36.6	35.6	50.0	54.5	58.3	55.7	51.2	59.0	36.0	50.8
2	36.6	27.5	40.2	47.3	46.8	56.2	61.2	58.0	51.8	59.4	36.3	48.6
3	36.3	30.7	44.8	41.9	40.4	57.6	52.3	55.6	51.7	54.8	35.3	45.7
4	38.2	29.2	40.3	45.7	44.3	51.9	51.3	53.2	50.0	45.3	34.3	47.3
5	37.5	32.2	36.7	42.2	38.0	51.0	56.5	59.3	49.9	45.8	41.3	42.7
6	49.9	31.6	40.5	40.8	38.8	49.8	56.9	60.3	48.3	44.8	43.8	38.7
7	49.8	32.6	34.7	37.3	41.0	53.7	58.0	61.2	46.0	38.0	44.0	45.6
8	39.7	30.3	40.8	41.4	46.5	53.2	54.0	52.8	46.2	37.3	37.8	47.3
9	46.3	36.8	33.8	43.2	46.8	56.8	55.7	50.8	50.6	54.3	40.0	45.6
10	45.6	34.0	35.2	42.8	53.6	50.3	54.1	54.3	48.3	50.2	41.8	38.2
11	43.2	42.2	32.4	41.3	47.5	51.3	53.0	55.3	49.3	45.0	38.8	33.8
12	43.2	34.2	32.2	46.4	45.3	51.0	50.6	60.3	47.3	41.3	38.8	41.3
13	48.7	41.3	32.0	46.7	46.2	51.7	49.2	56.0	50.4	39.7	42.3	40.7
14	47.3	41.6	33.3	51.3	48.7	51.7	52.4	53.2	47.2	37.0	43.2	43.3
15	41.0	40.3	35.9	50.7	45.0	48.3	53.8	62.0	46.6	45.8	35.3	51.3
16	36.5	40.7	36.7	47.3	43.2	56.6	58.6	50.8	52.3	47.8	38.2	45.2
17	33.7	40.6	37.7	47.6	42.2	55.9	56.7	54.3	47.7	51.6	37.8	50.3
18	41.0	37.7	38.0	47.8	38.2	57.6	52.6	51.3	47.6	42.3	37.9	37.3
19	31.6	40.8	35.7	47.3	41.7	56.7	62.2	49.0	59.4	48.3	42.8	38.2
20	24.3	40.0	37.6	49.3	51.9	60.7	64.8	53.8	50.2	40.7	37.8	45.7
21	34.3	35.8	37.8	45.2	50.8	61.9	62.4	53.8	40.8	46.2	51.8	43.1
22	33.2	29.5	34.6	40.6	51.8	53.0	61.6	56.7	46.3	36.8	52.8	39.2
23	31.0	19.5	41.0	36.3	44.3	55.6	56.9	57.4	50.9	34.3	42.8	48.2
23	28.8	28.5	40.2	39.3	44.5 44.7		60.2	56.7	52.3	32.3	39.8	46.3
						54.6						
25	44.6	43.4	47.2	36.7	49.0	52.2	56.8	60.1	55.2	31.3	50.6	46.5
26	41.7	39.6	47.6	43.3	50.3	54.3	55.8	55.8	58.7	32.8	46.7	34.8
27	43.2	29.3	48.3	43.2	51.7	57.2	55.8	57.4	50.2	33.8	42.8	32.0
28	40.2	37.3	47.8	47.3	48.7	52.8	57.2	47.8	41.4	43.8	47.3	34.3
29	34.8	_	46.7	48.8	53.2	54.3	59.2	54.3	42.0	45.3	42.3	44.0
30	36.3	_	44.8	51.0	55.8	56.0	57.3	54.9	56.3	37.7	43.6	44.0
31	37.6	_	43.3	_	52.7	_	54.0	55.8	_	45.6	_	40.8

Table 3(d) .. ctd

77 /5	-				abic o							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1874	* 0.0	40.0	40.0		440		20.0	01.0		40.1	40.1	20.4
1	50.6	40.8	43.8	45.7	44.8	57.3	60.9	61.2	51.5	49.1	42.1	29.4
2	35.7	43.3	46.2	41.9	41.2	52.8	58.3	52.8	52.4	45.3	45.5	29.2
3	32.0	40.3	47.2	55.6	44.2	59.2	55.2	52.7	51.9	43.6	52.1	33.7
4	33.3	38.3	47.3	38.2	43.9	57.5	54.3	50.3	48.6	41.1	49.5	48.0
5	36.3	34.5	44.7	39.5	45.7	57.8	50.3	50.3	51.3	45.0	42.5	45.0
6	39.7	34.7	35.9	38.4	39.2	48.5	54.8	56.4	54.7	47.9	41.0	34.3
7	47.0	44.6	39.4	37.3	40.3	54.2	56.6	52.3	53.2	38.3	43.2	33.6
8	42.3	29.3	34.4	44.6	38.0	54.3	62.7	52.0	52.8	51.8	50.0	38.7
9	39.6	34.7	28.0	38.5	37.5	54.1	57.8	54.7	47.2	50.4	51.8	32.3
10	34.3	35.0	26.0	36.6	45.4	51.7	54.0	53.5	46.6	48.4	35.0	36.3
11	46.0	38.0	32.0	38.5	44.7	45.2	51.3	49.5	51.2	48.9	32.0	37.3
12	36.6	37.8	40.5	42.2	41.6	45.9	59.0	52.9	48.2	53.1	39.0	30.3
13	41.0	44.7	44.8	41.2	47.4	47.7	62.2	50.9	49.8	41.8	40.2	27.6
14	44.7	42.8	45.2	42.3	52.2	52.0	59.5	52.6	59.0	52.9	47.7	30.8
15	46.6	41.5	46.3	45.3	45.6	52.8	60.8	53.4	50.7	44.9	44.4	34.2
16	33.2	41.8	50.7	43.3	50.5	54.0	63.8	52.3	46.7	48.3	47.7	36.5
17	34.3	35.3	49.6	44.6	50.6	55.6	65.2	53.3	51.2	48.9	50.2	24.4
18	40.6	34.7	38.8	52.5	50.2	50.0	61.3	57.5	52.0	51.2	44.8	38.0
19	42.0	40.3	42.3	50.3	47.3	52.0	58.3	59.8	54.0	41.3	43.4	36.1
20	38.7	48.3	43.3	52.8	45.3	54.6	58.4	57.2	55.7	49.8	36.4	36.8
21	41.0	42.2	48.8	48.0	47.7	54.7	54.8	60.7	50.6	43.2	45.4	32.9
22	44.0	36.2	50.3	45.3	49.2	54.2	56.7	61.4	51.5	39.2	47.5	29.0
23	38.7	44.0	51.0	51.0	52.7	51.4	53.3	57.3	50.0	43.8	44.7	39.0
24	37.9	44.5	42.7	55.3	49.4	50.3	54.2	59.2	53.3	54.2	48.0	30.7
25	41.5	44.6	44.0	54.8	50.7	50.3	55.2	57.7	52.7	42.3	41.4	36.2
26	48.7	42.2	48.2	59.2	53.0	54.3	53.2	60.0	53.8	48.1	44.2	29.8
27	46.0	38.2	43.3	58.3	55.0	51.8	55.5	48.2	54.3	43.9	41.8	33.8
28	44.3	42.2	44.2	56.2	52.2	53.2	54.3	50.5	51.2	41.4	42.5	32.5
29	41.0	-	40.8	45.3	55.3	55.2 55.7	58.3	48.0	43.2	47.8	38.7	31.3
30	43.3	_	48.3	47.2	54.7	58.3	55.5	54.8	43.2 44.7	45.4	39.4	23.8
31	43.0	_	42.0	-	52.7	-	56.0	57.3	-	42.9	-	34.7
1875	45.0	_	42.0	_	52.7	_	50.0	91.9	_	42.9	_	04.1
1	43.0	43.7	34.6	44.0	50.6	53.0	57.8	55.6	58.8	50.3	50.1	34.5
2	44.4	41.0	34.8	46.3	51.0	56.9	50.2	58.6	61.0	46.7	56.6	30.2
3	44.3	33.7	36.8	42.7	51.5	59.7	51.7	55.2	55.8	50.4	51.3	29.3
4	40.8	32.3	37.0	41.3	51.5	52.7	59.1	54.2	57.8	57.3	46.0	23.6
5	48.8	40.4	39.5	35.4	51.7	54.8	52.2	53.6	59.7	48.8	50.0	27.8
6	46.7	40.4	46.5	34.7	50.0	56.8	58.0	58.2	57.4	52.2	43.4	34.0
7	37.4	40.3	48.8	35.6	54.3	57.8	57.2	57.3	56.7	51.7	35.0	26.2
8	45.4	36.7	50.0	45.0	51.4	56.8	55.7	57.2	50.7	44.6	31.2	27.0
9	45.4 45.0	37.5	35.5	43.0 42.0	47.2	50.8 51.2	51.6	58.0	50.9	38.5	35.8	$\frac{27.0}{28.3}$
10	36.2	36.8	44.2	42.0 46.3	50.2	51.2 50.2	49.0	57.8	48.3	46.3	33.8 29.0	20.5 33.5
10	45.8	37.4	$\frac{44.2}{37.5}$	45.8	50.2 54.8	47.0	51.9	57.8 59.4	53.2	$\frac{40.5}{38.7}$	36.0	36.9
12	46.9	$\frac{37.4}{47.3}$	35.3	43.8 44.7	53.8	$47.0 \\ 47.3$	51.9	$59.4 \\ 58.7$	53.2 52.8	39.3	36.0	38.3
13	46.9 46.3	$\frac{47.3}{50.2}$	35.3 37.1		53.8 54.7	$\frac{47.3}{52.2}$		58.7 60.7	52.8 54.9	36.7	43.3	42.3
13	46.3 46.4	37.0	39.9	$44.8 \\ 41.4$	54.7 58.7	$\frac{32.2}{47.1}$	$57.9 \\ 57.1$	59.3	56.5	30.7 45.7	$\frac{43.3}{34.9}$	42.5 40.2
15	$40.4 \\ 44.6$	$37.0 \\ 37.2$	39.9	$41.4 \\ 46.2$	38.7 46.8	$47.1 \\ 49.5$	$57.1 \\ 54.1$	61.8	56.0	45.7 45.3	44.3	40.2 43.4
16	44.0 40.3	37.2 42.1	36.2	$40.2 \\ 47.2$	48.3	$49.5 \\ 47.4$	52.3	60.0	56.0			44.3
17	40.3 47.0	$\frac{42.1}{34.1}$	36.2	48.8	49.7	$47.4 \\ 46.3$	52.5 51.2	56.7	55.9	$47.3 \\ 45.7$	$42.2 \\ 53.0$	44.5 46.6
18	$47.0 \\ 47.2$	36.2	42.4	45.4	$49.7 \\ 42.7$	54.2	$51.2 \\ 58.0$	55.5	56.9	48.4	53.0	40.0 40.7
19	48.7	35.3	37.0	51.3	45.4	51.8	59.0	56.2	57.0	48.8	55.5 41.6	36.4
20	38.0	36.1	35.0	51.8	49.7	46.6	59.8	56.4	57.0 55.7	47.2	38.3	40.0
20 21	31.0	35.1		44.6	44.3		60.2	59.4	55.7 57.0	50.6	32.7	49.0
21 22	36.8	$35.1 \\ 35.2$	45.4	38.2	$44.5 \\ 45.9$	50.2 52.2	59.6	59.8 59.2	57.0 51.9		36.2	$\frac{49.0}{35.2}$
22 23	41.2	30.2	$41.0 \\ 46.1$	$\frac{38.2}{40.5}$	$45.9 \\ 45.9$	$52.2 \\ 54.5$		60.0	$51.9 \\ 54.3$	$39.2 \\ 49.3$	36.6	35.2 44.4
23							47.8					
24 25	40.7	34.7	46.5	45.7 47.0	50.7	58.5	47.2	59.5	61.2 53.6	50.3	37.2	39.7
	38.8	35.0 36.1	48.2	47.0	50.7	52.2	47.1 50.4	56.3	53.6 40.5	49.9	32.7	47.2
26 27	47.7	36.1	41.0	48.0	46.7	52.0 53.8	50.4	52.9 56.0	49.5	47.3	30.8	46.9
27 28	44.7 30.7	34.3	41.2	50.8	53.2 47.5	53.8 56.3	51.5 61.0	56.9	52.2	43.8	36.7	37.4
28 29	$39.7 \\ 41.2$	33.1	$44.7 \\ 45.2$	50.8	47.5	56.3	61.0	55.2	45.5	44.2	36.0	45.4
30		_		54.8 51.3	48.8	59.0	58.4 51.3	54.5 52.2	50.5	46.4	36.3	45.8 46.0
	46.0		46.2	51.3	52.3	55.3	51.3	52.2	52.3	44.8	32.5	46.0
31	47.3	_	44.0	_	53.4		51.9	55.3	_	45.8		36.3

Table 3(d) .. ctd

									~	_		
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1876												
1	36.1	36.2	45.8	39.2	37.3	51.3	59.3	47.5	52.3	46.1	38.5	47.8
2	45.2	43.1	44.7	46.6	39.2	56.2	53.2	-	48.7	51.0	44.8	45.7
3	46.3	38.1	43.8	49.1	43.0	44.7	56.7	53.2	56.2	56.7	49.3	47.5
4	46.1	35.2	38.1	53.9	46.9	50.2	55.2	51.3	56.7	54.7	50.5	46.2
5	44.8	31.9	49.1	52.9	48.0	46.8	53.2	56.8	51.0	57.6	51.2	42.7
6	39.3	29.3	35.8	53.4	48.4	47.3	56.3	59.3	51.8	57.3	44.1	44.1
7	36.3	33.7	38.9	48.7	46.0	48.7	59.3	58.8	50.2	54.0	40.0	30.3
8	32.3	34.4	33.4	48.3	45.2	49.0	58.4	58.9	50.8	57.4	33.7	36.0
9	33.5	34.3	30.7	41.2	45.2	46.8	52.2	49.8	49.7	54.1	33.3	44.2
10	32.9	33.9	36.2	32.1	46.4	53.2	51.8	55.2	47.5	45.9	40.0	40.3
11	33.8	26.9	32.6	31.3	46.6	55.7	52.3	55.7	49.0	45.3	40.5	45.9
12	35.2	33.8	31.9	31.6	48.9	47.8	62.5	59.7	47.8	51.7	42.2	36.2
13	29.2	34.2	43.7	34.4	46.6	49.0	60.3	61.3	47.5	50.1	44.9	47.8
14	31.3	40.3	38.5	38.6	46.6	52.3	58.5	62.2	44.7	45.6	53.6	32.2
15	34.2	40.7	33.1	42.2	45.4	45.3	68.2	59.8	48.3	52.7	48.2	45.5
16	37.9	39.5	31.1	42.2	42.6	49.8	60.2	64.9	49.2	50.6	48.8	46.9
17	47.2	46.8	33.7	42.1	45.3	50.7	51.6	65.4	47.4	50.6	45.8	46.1
18	40.9	45.7	28.2	45.3	43.0	54.7	59.7	59.2	48.0	49.2	46.6	41.0
19	45.6	33.2	33.4	41.4	45.8	56.3	60.2	61.8	54.1	51.9	45.9	40.2
20	34.3	39.9	33.9	43.1	48.8	62.9	58.0	60.0	56.8	51.6	45.6	39.1
21	28.4	43.9	32.8	41.2	49.2	54.3	64.1	58.7	55.2	48.6	46.2	35.4
22	40.5	43.2	30.9	34.2	47.2	52.8	53.8	46.7	57.9	44.2	49.3	33.5
23	46.9	35.3	41.3	46.3	47.2	55.2	51.7	50.7	56.0	45.6	44.6	33.0
24	45.5	37.3	41.6	45.8	45.3	54.8	54.3	47.2	54.6	50.0	45.8	37.7
25	42.3											
		43.9	41.8	42.0	48.2	63.3	61.0	51.0	52.8	48.3	42.4	35.3
26	45.6	41.4	37.3	46.3	53.1	59.7	49.0	52.0	47.3	49.3	42.6	42.4
27	46.3	42.6	38.4	48.0	52.3	54.2	57.2	53.8	52.3	50.3	36.8	44.9
28	46.7	49.3	37.8	44.8	52.3	54.2	53.1	55.2	48.0	48.3	36.8	46.3
29	47.1	45.2	39.9	40.8	53.2	53.6	57.3	52.2	50.6	48.8	31.7	45.8
30	49.1	_	40.3	39.7	47.2	59.8	56.4	45.3	47.3	40.8	44.2	47.4
31	49.9	_	34.4	_	47.4	_	47.3	47.8	_	35.6	-	43.2
1877												
1	34.8	46.4	47.2	43.5	40.6	50.0	53.8	50.7	44.7	48.8	46.8	41.0
2	35.7	34.8	46.6	47.0	42.9	51.0	51.2	52.2	46.8	50.7	42.8	30.3
3	36.6	34.4	36.9	39.0	36.5	47.2	48.3	52.9	41.8	52.5	47.0	42.3
4	42.2	40.1	36.1	38.3	37.4	48.2	47.8	55.8	46.2	55.3	45.3	38.6
5	37.9	43.6	35.2	39.6	42.5	52.6	46.3	57.2	50.7	52.1	56.4	42.4
6	46.3	50.2	40.0	40.7	38.5	47.8	47.8	59.7	44.6	47.7	45.0	42.0
7	46.4	41.4	33.2	42.3	42.6	48.3	51.0	56.9	44.0	52.8	41.3	35.7
8	43.2											39.7
9		41.4	33.9	45.3	49.2	53.2	53.9	$56.1 \\ 56.9$	44.9	45.0	47.8	
	41.3	48.2	45.8	44.6	46.3	53.5	58.7		54.1	48.3	45.7	48.0
10	42.7	47.8	45.9	42.0	44.3	54.3	55.2	53.7	57.2	42.8	42.2	41.0
11	40.4	46.2	38.8	40.0	40.6	51.7	52.9	54.3	53.2	42.6	40.2	48.2
12	30.8	42.4	42.2	40.5	44.2	50.3	56.0	53.6	52.2	49.9	40.0	33.6
13	40.4	43.2	47.9	41.2	45.8	53.7	57.8	60.8	57.8	54.8	36.2	35.8
14	36.2	48.2	40.8	48.8	49.7	56.8	57.3	59.7	53.2	54.8	51.7	32.5
15	42.3	35.2	33.0	47.0	48.2	55.9	57.4	56.3	48.2	42.2	58.6	42.1
16	43.2	39.9	34.0	39.0	50.6	58.8	56.3	59.2	53.3	38.0	39.3	45.0
17	36.0	45.9	34.2	38.3	47.3	61.3	53.0	59.8	54.8	36.9	43.2	39.9
18	42.3	39.8	32.8	40.2	48.4	64.5	53.8	59.9	44.3	47.7	40.0	41.2
19	36.0	39.2	34.5	38.8	46.3	63.7	48.7	59.7	53.8	49.2	38.3	40.6
20	41.1	36.0	37.8	44.3	45.9	32.0	53.5	54.2	47.5	55.2	33.6	45.8
21	45.2	36.9	34.8	44.5	45.8	61.4	59.6	52.7	39.8	52.4	42.0	48.7
22	43.2	39.8	31.3	39.6	46.0	50.2	55.9	44.9	47.4	42.0	41.0	42.8
23	44.2	42.8	38.2	40.6	41.6	45.6	55.2	49.7	49.1	41.4	35.2	40.7
24	40.0	36.2	38.8	43.3	48.3	53.3	51.5	51.4	48.9	47.6	37.7	31.2
24 25												$31.2 \\ 32.9$
	34.5	37.9	40.1	44.3	46.2	56.7	53.8	53.3	49.8	43.4	35.8	
26	40.7	30.6	38.8	42.0	49.2	50.7	54.9	52.3	51.0	51.5	48.0	28.4
27	40.2	28.2	38.9	42.2	49.8	56.3	55.2	57.2	51.7	47.7	33.9	32.3
28	32.1	30.5	40.0	4.2	42.5	60.8	61.3	50.3	48.4	51.3	40.3	46.4
29	45.2	_	39.0	41.9	45.6	53.2	60.4	54.8	51.3	49.0	33.7	44.8
30	36.7	_	43.7	43.7	46.0	53.3	61.2	47.2	45.7	48.3	33.7	36.8
31	47.8	-	45.3	-	52.5	_	48.5	44.9	_	47.0	-	39.0

Table 3(d) .. ctd

** /D	-				3.5					0 :		
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1878	40.0	0.1.0	45.0	00 5		40.0	.	20.0		40.0	0.4.0	44.0
1	42.2	34.6	45.6	36.5	51.7	49.0	54.3	63.2	55.3	40.0	34.2	41.0
2	47.3	42.4	44.8	34.3	46.5	53.2	53.2	59.0	61.2	53.9	38.8	34.2
3	47.0	39.4	49.7	34.8	50.2	52.7	57.8	59.2	60.8	55.5	42.4	28.6
4	45.9	38.8	40.6	38.7	49.8	47.2	62.4	61.6	55.0	56.7	34.3	34.9
5	46.4	41.0	49.0	39.5	52.9	51.2	63.5	58.8	60.9	59.7	42.7	30.4
6	37.8	40.7	47.0	42.2	53.0	55.0	58.6	57.8	57.1	56.7	37.6	38.0
7	37.8	38.3	45.0	46.8	52.2	55.4	57.1	57.8	58.2	57.3	39.6	33.4
8	34.2	41.3	41.7	45.3	45.9	51.9	56.8	57.4	58.4	52.8	31.3	22.3
9	36.0	41.2	45.5	41.6	47.2	51.0	57.2	60.7	52.6	55.2	47.3	20.3
10	35.4	41.8	47.2	42.2	53.9	50.3	55.9	52.7	56.1	50.3	39.4	20.6
11	37.2	34.0	48.9	49.3	53.4	52.3	54.8	58.2	57.4	46.8	31.4	25.7
12	42.9	39.7	41.2	46.8	52.7	51.7	58.9	56.2	49.8	52.2	37.3	28.0
13	42.2	38.6	32.3	51.5	51.6	48.8	55.4	58.8	57.2	55.7	38.7	18.8
14	48.0	38.2	38.8	51.9	50.5	49.8	57.8	59.0	58.8	54.7	34.2	27.5
15	49.2	40.8	35.4	52.1	50.2	50.1	60.7	56.2	49.8	50.2	39.9	28.8
16	42.0	47.9	41.3	47.2	53.0	53.1	60.8	48.8	52.8	51.7	38.8	19.0
17	45.9	44.2	47.2	45.0	53.3	52.7	65.5	58.2	58.6	48.2	37.0	30.5
18	40.0	38.5	44.5	49.2	48.3	51.7	63.2	58.9	44.9	52.3	31.3	32.8
19	47.3	37.1	46.1	50.4	58.0	55.6	64.8	55.0	45.4	53.4	37.0	27.9
20	50.9	42.8	45.2	46.4	41.7	53.3	59.9	58.0	42.6	54.6	36.0	25.6
21	44.4	46.4	39.9	48.1	42.0	51.8	54.7	56.7	52.3	39.3	31.8	33.7
22	39.7	44.9	32.2	51.7	47.4	55.4	65.8	59.2	42.8	41.0	34.7	22.4
23	33.1	44.9 44.3	33.2	47.2	46.8	61.2	65.1	55.7	42.6 46.5	41.0 41.7	32.6	21.8
24	34.3	44.4	36.3	43.8	46.3	60.2	58.8	53.9	50.6	40.3	37.9	16.1
25	37.2	44.4	32.6	43.0	47.2	60.2	56.6	59.2	44.8	38.5	28.3	30.9
26	37.4	48.2	39.8	45.6	48.4	59.0	54.5	60.8	49.2	38.8	32.2	33.0
27	38.8	48.2	35.3	44.8	46.6	60.0	52.3	55.3	55.0	41.8	33.3	31.3
28	33.4	47.3	32.0	48.0	46.0	63.6	53.4	59.0	57.6	41.2	27.4	37.0
29	34.2	_	33.2	53.0	46.2	62.3	54.2	55.8	53.1	32.9	37.7	41.5
30	36.8	_	34.7	50.0	48.7	61.7	54.8	56.2	52.7	42.3	39.0	45.3
31	30.9	_	31.1	_	45.0	_	55.3	55.0	_	35.0	_	42.0
1879	00.0	20.0	90.0	96.0	20.2	40.0	FO 0	F1 0	FO 7	49.0	99.0	00.0
1	28.8	32.2	38.2	36.0	39.3	42.3	50.8	51.2	52.7	43.8	33.8	20.0
2	28.0	36.5	39.9	34.7	37.3	45.2	51.3	52.6	55.7	42.0	41.2	26.1
3	26.0	34.8	38.6	36.2	41.6	46.9	50.9	54.2	50.5	53.3	44.2	21.2
4	27.8	34.2	49.2	47.0	47.5	48.4	50.6	55.6	50.0	53.3	43.2	20.8
5	25.3	40.9	39.3	46.5	50.5	50.5	51.9	53.3	55.4	46.9	43.6	34.6
6	36.7	43.0	40.8	37.0	37.3	52.3	56.9	50.6	58.3	44.3	48.3	24.3
7	34.8	40.0	39.3	41.7	35.2	51.3	51.8	53.3	51.9	46.0	46.3	25.1
8	31.2	37.2	45.0	43.5	44.8	54.4	51.3	50.9	54.2	43.3	48.0	26.8
9	32.4	38.1	41.3	40.7	35.8	53.7	52.3	47.9	51.4	45.2	45.0	34.2
10	30.8	43.3	41.3	35.0	42.2	54.5	51.4	57.3	54.8	49.1	37.8	24.5
11	21.8	38.9	44.3	40.3	46.9	53.0	54.4	60.7	50.8	47.7	44.3	23.7
12	43.9	36.6	33.7	32.0	46.2	54.0	51.8	63.4	50.1	46.3	36.4	35.7
13	40.0	40.9	40.3	35.8	45.8	52.4	50.8	54.8	46.3	49.3	32.4	37.5
14	39.3	38.9	41.2	37.8	42.0	54.8	53.4	53.2	53.3	38.6	41.8	38.8
15	32.5	37.7	37.2	39.7	41.3	55.3	53.9	56.2	51.8	38.4	41.8	40.7
16	26.8	37.8	35.8	37.2	49.9	54.3	52.7	51.9	52.1	47.6	45.9	41.8
17	40.8	33.4	36.3	34.4	47.2	52.8	55.8	52.4	52.8	43.5	52.6	34.8
18	39.3	33.9	39.2	33.9	49.2	57.2	58.3	57.7	51.9	54.2	51.2	33.2
19	36.2	33.2	35.7	44.6	50.2	54.2	55.2	56.2	47.2	42.8	48.3	33.2
20	34.9	32.6	40.3	39.8	44.3	54.3	53.9	59.3	50.6	44.4	38.0	37.8
21	33.1	34.2	41.7	41.0	51.4	54.6	53.5	54.8	45.3	48.8	39.0	42.2
22	23.3	30.2	33.4	41.3	43.4	51.8	51.7	52.6	49.8	51.4	40.6	46.0
23	22.7	35.8	31.7	41.6	49.2	51.9	59.0	51.3	42.3	53.8	37.8	41.3
24	29.3	32.6	32.2	43.5	46.7	51.2	53.8	57.8	41.2	41.7	37.2	33.3
25	26.8	28.7	30.8	43.0	46.2	51.0	54.1	50.0	50.0	35.3	34.8	41.7
26	22.9	40.4	31.3	45.5	42.2	52.2	54.2	54.8	45.2	42.4	32.2	43.8
27	32.9	41.6	32.3	41.6	43.2	53.9	57.9	53.7	55.4	43.5	35.8	51.2
28	34.0	31.6	42.6	44.2	45.2	53.4	59.7	53.2	44.4	40.8	36.2	41.1
29	33.7	-	37.8	43.3	51.7	52.2	55.4	46.3	47.5	46.2	32.2	34.4
30	33.5	_	40.0	42.7	50.3	52.2 52.9	55.2	47.7	53.6	45.3	26.3	33.6
31	32.8	_	39.4	-	46.8	-	53.8	45.8	-	42.5	-	50.5
01	<i>9</i> 2.0		99.4		10.0		55.6	10.0		14.0		50.5

Table 3(d) .. ctd

					abie 3(. ,						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1880												
1	49.3	45.3	35.7	41.8	49.6	54.3	55.3	52.9	58.0	55.7	37.7	35.3
2	41.9	41.6	43.7	48.8	41.1	55.6	54.8	53.7	63.8	40.2	39.9	44.8
3	44.3	45.3	38.3	41.5	44.7	47.7	54.8	60.9	62.3	39.3	32.3	38.0
4	46.8	45.7	42.3	42.7	40.8	44.5	53.4	61.6	66.0	38.8	42.6	44.0
5	45.8	36.6	49.2	39.5	46.3	51.6	57.3	57.8	56.8	44.4	44.3	52.6
6	46.2	43.7	48.0	39.8	40.8	49.1	54.7	53.8	55.2	46.8	48.7	43.6
7	43.5											
		40.2	43.4	43.5	39.0	44.8	51.9	54.6	53.5	47.2	41.6	45.4
8	40.2	37.1	38.4	40.0	42.7	43.7	53.4	53.8	47.3	43.8	35.7	50.5
9	40.3	36.2	40.7	40.2	45.1	44.3	55.2	62.3	58.4	42.6	43.4	51.3
10	37.7	38.8	42.2	44.4	49.0	49.4	50.6	66.3	55.3	38.2	49.7	45.7
11	38.8	43.3	47.6	38.6	44.7	52.7	54.1	64.2	51.7	41.2	50.0	44.8
12	35.0	34.2	45.8	41.2	45.0	55.2	53.4	62.2	51.8	40.3	50.2	48.8
13	34.2	43.8		38.8				60.8	51.7			44.5
			46.3		45.3	53.9	54.8			45.6	54.3	
14	38.2	34.4	43.3	41.3	48.6	49.2	56.1	61.3	51.3	40.7	33.9	37.2
15	39.2	44.9	40.7	35.3	46.2	51.6	55.3	61.4	53.9	46.2	39.0	43.0
16	36.6	40.3	40.3	44.8	46.2	58.3	56.8	58.7	45.8	46.0	34.8	30.0
17	35.8	43.3	45.2	44.2	51.0	59.2	57.3	59.2	51.6	47.4	30.8	31.7
18	39.1	45.2	45.4	48.3	55.0	58.8	55.2	57.2	47.0	39.2	33.2	32.7
19	27.0	43.8	37.3	47.2	52.3	56.0	52.8	58.4	47.1	33.3	27.9	36.4
20	21.9	40.8	43.7	44.2	49.8	57.4	48.8	57.2	51.2	32.3	31.3	32.3
21	19.6	41.3	38.3	42.2	51.2	53.8	51.2	58.1	52.8	28.8	34.6	28.4
22	28.0	39.8	34.9	44.6	48.8	55.7	58.3	60.3	52.7	34.5	36.2	48.7
23	26.8	40.5	35.4	48.7	50.3	56.8	58.0	59.3	55.9	31.0	44.6	42.8
24	37.0	39.4	42.3	42.2	44.8	56.8	53.2	57.7	36.8	42.3	50.3	29.3
25	53.6	45.6	47.3	40.1	53.4	53.2	59.4	59.3	34.3	41.6	43.5	29.2
26	33.7	37.8	45.2	38.4	49.7	54.3	57.5	57.8	58.7	37.3	42.3	26.2
27	40.5	46.5	38.8	40.0	44.9	59.6	57.7	62.4	53.7	38.1	43.2	34.3
28	41.3	46.8	42.3	47.8	43.7	59.7	53.0	61.6	55.0	36.4	48.5	35.4
29	47.3	46.9	43.0	42.3	51.9	58.3	52.0	37.1	54.8	35.0	44.3	29.4
30	44.9	-	45.3	46.7	51.9	54.4	49.0	56.5	54.0	37.8	47.3	32.3
31	43.2	_	39.7	_	49.0	_	54.4	61.7	_	39.6	-	35.2
1881												
1	43.2	26.5	28.3	37.2	44.8	58.6	49.5	49.3	45.2	52.0	40.4	45.4
2	42.8	43.2	37.8	33.8	43.5	54.2	55.2	59.6	46.4	44.5	45.0	43.8
3	42.8	44.6	35.3	32.8	44.3	57.8	61.2	59.2	51.4	46.1	46.8	32.3
4	39.0	39.6	37.6	35.3	43.4	53.2	60.6	64.4	54.4	49.3	49.7	43.5
4												
5	37.8	33.5	43.2	34.8	49.9	46.0	63.3	54.6	52.0	38.2	46.5	36.3
6	35.5	36.9	41.2	35.3	46.7	43.2	48.8	59.4	51.8	45.6	44.9	41.5
7	31.7	40.4	43.7	37.8	48.2	40.2	53.6	60.2	47.9	53.7	47.8	35.6
8	21.8	43.7	43.2	36.2	50.4	41.8	52.8	52.6	51.7	48.7	53.7	33.6
9	29.2	46.8	50.6	44.8	48.6	48.7	53.3	53.7	51.3	42.1	51.8	30.8
10	29.2	40.7	49.3	44.5	43.6		57.4	50.2	50.0	53.0	53.3	23.6
						47.3						
11	24.5	31.7	48.0	45.7	50.7	51.3	56.3	49.7	47.5	45.8	52.5	26.5
12	23.7	37.2	46.7	48.5	47.7	51.2	58.3	49.7	51.6	43.6	49.8	26.2
13	25.2	44.3	48.4	48.3	49.9	51.3	60.6	51.0	50.3	52.5	53.8	39.3
14	17.2	40.1	35.7	46.3	50.5	53.9	61.4	51.2	48.7	36.8	52.5	31.4
15	20.8	42.1	39.6	46.6	46.9	55.0	55.6	55.0	50.2	34.6	42.2	31.8
16	23.1	41.7	45.4	45.8	42.6	52.9	55.7	50.7	52.0	40.5	45.0	34.8
17	29.6	42.5	49.0	41.2	49.3	56.1	63.4	52.3	51.2	46.7	57.4	36.0
18	28.8	43.0	48.4	40.8	47.8	54.6	57.2	52.7	45.5	47.3	53.2	33.0
19	20.3	38.5	44.4	36.3	46.3	62.6	56.2	47.0	55.6	46.6	48.7	36.7
20	20.7	35.6	35.9	37.4	45.0	64.4	47.8	47.5	59.2	45.7	49.9	37.0
21	16.3	35.2	41.7	43.3	52.3	53.0	54.6	50.9	49.2	46.6	53.8	30.0
22	24.0	30.9	38.3	38.8	49.7	51.2	53.2	47.8	47.3	48.0	42.2	26.5
23	21.6	38.5	39.8	45.0	57.2	53.0	56.6	51.8	54.8	44.1	38.3	39.6
24	26.2	33.2	32.2	48.0	52.3	53.7	51.4	48.7	52.3	47.7	41.3	41.4
25	22.3	36.8	30.0	38.0	48.0	51.2	49.6	51.8	56.0	43.8	35.0	48.1
26	32.7	34.3	32.3	43.8	57.7	58.0	47.0	48.5	49.9	43.2	39.5	46.0
27	35.0	29.9	29.9	47.2	56.7	51.0	51.2	46.2	52.9	41.3	42.0	37.3
28	40.0	27.0	35.0	50.6	54.7	52.0	56.3	52.4	53.2	41.3	41.4	46.7
29	39.4	_	28.3	51.5	53.5	52.7	56.2	52.8	56.4	32.3	41.2	44.5
30	36.5	_	29.3	44.8	54.2	34.8	51.7	49.0	56.4	28.8	43.8	36.0
31	32.8	_	32.0	_	58.7	_	52.4	45.8	_	43.2	-	46.7
91	04.0		04.0		00.1		04.4	40.0		10.4		40.1

Table 3(d) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1882												
1	40.8	42.0	40.0	43.7	42.7	54.7	60.7	60.7	56.8	50.0	45.6	37.0
2	47.8	37.2	39.2	43.7	44.3	53.4	57.8	54.2	53.3	47.7	44.7	43.0
3	36.0	41.0	40.3	46.7	44.3	53.7	62.3	54.0	51.7	54.2	44.7	42.4
4	40.5	44.0	40.2	44.7	42.0	49.7	56.3	57.6	53.5	52.1	45.2	36.4
5	40.0	42.7	45.3	42.8	45.3	53.3	53.8	56.3	50.0	54.9	44.8	31.1
6	34.6	41.6	39.0	45.6	43.8	52.7	52.5	59.3	51.8	51.0	35.9	27.4
7	37.3	40.7	51.6	44.8	45.0	53.1	53.0	59.5	50.5	53.0	38.0	31.5
8	38.5	41.4	42.4	44.9	48.2	53.3	55.7	58.2	47.7	48.9	37.5	24.4
9	38.3	50.7	44.8	38.8	47.0	50.8	53.8	59.2	53.6	48.3	38.4	25.5
10	44.0	44.7	39.6	41.7	47.8	46.0	56.3	58.6	46.0	56.1	39.0	21.6
11	47.4	45.0	38.8	45.7	46.1	44.7	53.8	60.0	43.0	48.3	33.4	23.7
12	46.9	44.8	44.0	46.3	46.6	43.2	56.5	58.4	43.4	53.4	30.6	21.0
13	45.7	40.6	47.6	47.3	46.5	52.0	55.0	60.6	43.7	56.0	31.9	21.5
14	51.7	40.3	47.3	39.3	47.3	50.0	57.5	60.6	51.3	56.6	39.8	19.5
15	48.6	35.0	42.8	34.2	44.7	45.4	56.3	52.4	51.7	45.5	34.6	41.4
16	43.3	46.8	41.4	43.8	46.2	50.6	54.6	55.7	49.8	47.4	33.2	44.7
17	40.5	47.8	45.7	41.3	50.0	51.0	55.4	55.2	47.1	47.5	40.5	43.2
18	36.7	37.2	48.8	45.3	51.0	50.0	53.2	58.2	53.2	51.6	45.0	45.7
19	41.2	42.5	46.3	50.3	52.7	52.7	52.7	54.5	53.4	50.0	35.8	41.5
20	43.0	47.7	38.6	49.4	50.7	52.2	54.6	54.3	48.9	46.0	41.0	45.0
21	43.6	45.8	33.8	48.6	55.0	52.2	57.2	53.7	52.7	47.4	48.0	40.4
22	39.8	43.8	41.0	46.6	56.3	50.3	52.3	48.8	51.9	42.6	51.2	37.3
23	44.4	42.6	48.3	48.0	54.8	50.7	50.8	49.7	52.3	42.9	47.3	34.0
24	41.5	44.7	38.4	40.2	50.2	54.0	54.2	52.8	51.0	39.5	38.0	39.7
25	39.7	49.4	38.3	41.2	49.2	51.4	50.7	50.7	47.0	39.5	41.4	38.0
26	41.8	47.5	40.7	40.7	53.7	52.6	57.8	53.4	48.9	40.6	46.2	42.5
27	47.2	39.0	44.9	45.3	50.0	53.5	56.7	54.0	47.0	44.3	36.6	49.5
28	34.7	42.3	50.2	45.3	48.3	56.4	58.6	51.5	45.7	36.9	41.5	52.4
29	38.2	_	41.6	37.6	54.0	56.5	57.8	50.4	39.4	45.3	39.5	41.0
30	41.3	_	38.8	41.0	53.3	59.6	50.9	50.3	54.9	42.8	38.4	42.7
31	44.7	_	36.3	_	49.4	_	59.7	55.8	_	51.5	_	49.0

Table 4(a) Mean daily temperature (degs C) corrected for time and exposure Series I 1796-1824

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	oun	100	11101	11P1	may	oun	our	1145	ьер	000	1101	
1796												
1	2.8	4.9	2.8	10.5	8.3	9.8	15.2	12.2	11.2	11.0	11.8	-0.8
2	3.5	1.6	1.1	9.6	-	10.1	12.1	10.6	9.9	12.3	9.9	1.4
3	6.1	0.8	0.5	9.3	6.3	8.2	9.1	11.2	13.5	12.4	7.1	0.2
4	9.1	1.3	-2.5	6.8	8.8	7.8	15.2	12.9	13.8	14.6	6.2	-3.0
5	6.7	4.1	0.6	9.6	6.3	11.8	10.0	13.5	14.3	9.9	4.6	0.0
6	3.3	4.4	1.7	9.0	6.0	12.6	9.4	12.1	11.8	5.9	7.0	-3.1
7	8.3		0.9	8.1	6.3	12.6	9.7	13.9	11.8	6.0	4.2	
		4.4										0.8
8	8.0	4.2	1.7	5.9	6.2	10.4	10.8	15.9	14.9	7.9	2.5	1.1
9	7.5	3.3	2.3	5.9	6.2	11.2	10.0	12.3	16.3	7.9	1.7	-0.6
10	9.5	1.7	3.4	4.8	7.6	10.9	10.0	12.6	15.2	8.4	4.7	1.6
11	5.9	6.7	4.0	6.4	8.7	11.5	-	11.8	13.8	5.7	-	3.8
12	8.0	3.9	6.2	7.5	5.9	10.1	12.2	14.2	13.8	5.6	-	2.9
13	10.9	3.3	7.0	6.1	5.9	10.3	12.0	13.2	15.5	2.9	_	2.6
				8.6								
14	11.8	3.1	9.6		6.5	9.2	14.2	12.9	14.7	4.0	-	0.6
15	9.6	5.6	7.0	-	5.1	9.5	15.3	-	13.0	2.6	-	1.9
16	11.8	7.5	4.0	10.5	7.6	11.4	14.2	13.5	16.6	1.5	-	1.4
17	12.3	6.7	4.5	10.2	9.0	10.6	13.6	14.6	15.5	4.3	_	1.7
18	11.0	9.0	5.3	9.7	10.1	10.1	14.1	14.6	12.2	7.0	-	1.1
19	9.7	9.8	5.6	9.4	13.4	9.5	15.0	14.3	12.2	9.6	0.1	3.0
20	8.5	7.5	4.0	11.0	9.3	8.6	12.8	13.8	12.8	11.5	-1.8	-0.9
21		7.6		12.7			12.8		12.3			
	9.0		3.1		9.9	10.6		14.6		12.1	-4.3	-2.6
22	9.6	7.8	3.6	9.9	9.8	11.2	11.4	12.6	10.0	10.1	-1.8	-6.7
23	8.2	5.8	3.3	9.6	11.0	11.2	11.6	14.6	10.6	4.6	1.8	-5.9
24	7.2	2.5	4.2	7.6	11.5	13.7	12.2	13.8	9.5	2.9	1.5	-7.9
25	6.0	1.1	5.1	4.0	10.4	15.1	12.2	14.9	11.2	2.1	4.1	-5.1
26	4.3	3.9	6.7	7.2	11.2	11.5	13.0	11.6	6.8	-	2.7	0.4
27	4.8	2.8	1.7	10.8	9.8	10.4	11.0	10.4	10.4	_	3.2	0.1
28	1.7	2.5	1.7	8.1	7.6	13.7	13.0	14.0	7.9	6.0	-0.1	3.5
29	5.2	0.8	5.5	6.9	8.8	16.0	11.0	14.8	10.4	6.0	1.3	8.0
30	4.3	_	6.3	8.6	7.4	16.0	13.8	10.9	11.0	7.4	-0.6	9.1
31	6.0	_	8.8	_	7.9	_	14.1	8.7	_	7.4	_	8.5
1797	0.0		0.0				1 1.1	0.,		,		0.0
1	6.3	10.4	1.1	3.8	9.4	10.0	14.0	16.4	11.5	15.4	2.7	4.1
2	6.6	10.2	5.0	3.2	8.0	8.7	14.9	16.8	11.5	14.0	4.8	1.9
3	6.9	8.8	6.7	3.2	8.2	9.0	12.7	15.6	11.8	12.6	9.6	-2.8
4	5.8	9.1	6.7	5.7	6.0	8.7	14.6	16.2	13.8	11.0	6.5	5.0
5	6.4	6.6	3.6	5.7	6.3	12.3	15.0	13.8	14.6	13.5	9.6	7.0
6	4.1	7.2	2.2	4.0	5.2	12.3	13.3	16.3	14.9	13.5	9.0	3.0
7	2.5	5.5	1.7	4.8	4.0	10.6	14.7	15.2	13.4	14.6	12.3	1.6
8	3.0	8.4	4.5	5.3	5.7	9.8	15.2	11.9	13.5	13.8	8.6	4.1
9	4.2	10.0	3.4	5.9	5.9	10.9	16.1	15.0	11.0	10.9	7.2	3.0
10	3.1	7.2	2.6	5.9	5.4	12.6	17.8	15.3	12.7	12.6	6.7	1.1
11	1.4	5.0	2.8	4.8	6.2	12.6	15.3	17.9	11.8	12.6	3.9	0.8
12	0.4	6.9	2.6	5.3	5.4	9.8	15.7	14.8	10.7	13.2	4.1	3.5
13	3.4	4.4	-1.0	6.4	8.4	12.0	14.3	17.9	9.4	10.1	9.4	2.1
14	1.5	0.9	1.5	8.6	9.8	12.0	17.3	17.0	11.9	10.1	9.1	2.0
15	-0.7	2.0	1.8	7.8	11.2	13.7	14.8	15.4	11.3	12.4	5.2	4.8
16	0.4	3.1	2.6	6.7	10.4	12.6	15.3	16.6	13.3	13.4	3.0	7.5
17	1.5	4.2	2.6	4.4	10.4	15.3	16.7	16.8	13.6	11.5	4.4	5.6
18	6.0	6.5	4.0	7.7	12.4	14.2	16.7	-	12.5	6.2	5.5	8.9
19	9.3	6.7	4.0	5.2	11.9	12.0	14.4	14.3	11.1	3.4	4.1	9.2
20	10.1	5.6	3.4	5.5	14.2	10.9	14.4	16.6	9.7	2.6	7.6	2.5
21	9.6	0.6	4.8	7.4	10.9	10.0	15.0	12.9	11.4	7.4	4.8	3.0
22	7.1	6.4	6.2	6.8	12.6	10.3	15.0	14.3	11.7	9.8	1.5	4.9
23	4.9	6.7	6.1	8.2	12.3	10.9	16.1	16.8	11.1	6.5	-2.9	1.9
24	1.5	5.3	5.8	9.6	17.4	13.1	17.5	9.6	12.6	4.8	-5.1	3.2
25	5.7	1.1	5.6	7.8	14.8	13.4	19.1	14.6	11.2	7.6	-2.3	5.7
26	4.6	1.4	4.4	8.1	14.6	11.2	18.6	13.5	12.6	8.2	4.6	6.8
27	4.3	1.6	6.2	8.1	12.6	12.0	20.2	15.7	13.4	3.4	7.4	4.0
28	3.5	0.3	4.5	8.3	12.6	10.9	18.4	18.2	15.1	3.5	1.6	5.1
29	3.8	_	5.0	8.6	10.7	11.4	17.2	17.1	14.0	-	-0.1	7.4
30	9.9	_	4.4	7.7	10.3	13.5	16.0	15.4	12.3	1.0	-0.1	5.2
31	3.8	_	6.6	_	11.8	_	16.5	15.9	_	-0.4	_	5.2
	2.0									~		

Table 4(a).. ctd

						-						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1798				F-		0 0000						
1	4.6	2.2	5.3	4.1	7.7	15.7	14.0	14.1	15.9	10.7	11.8	4.4
2	2.2	7.1	_	7.1	9.7	14.8	12.1	13.9	19.8	10.7	9.3	4.2
3	4.1	4.7	10.3	4.9	11.0	13.5	15.2	13.4	16.0	10.4	6.8	4.4
4	6.0	3.5	9.4	7.9	12.4	14.0	16.6	11.8	12.1	11.3	6.0	-0.9
5	3.6	7.2	8.3	7.7	9.1	15.1	15.5	13.8	11.5	10.7	8.7	2.8
6	1.4	3.0	5.6	5.4	10.4	16.8	15.0	14.4	10.4	11.8	5.1	3.3
7	0.2	1.1	6.7	9.0	9.9	10.4	13.0	16.6	15.7	12.9	7.6	5.8
8	0.2	3.3	6.7	-	12.4	10.4	12.8	15.8	11.0	13.2	5.9	6.3
9	0.9	7.7	8.1	11.8	10.4	10.1	13.9	15.3	13.5	13.4	5.6	8.3
10	4.8	6.9	4.2	14.0	7.6	10.1	14.4	13.1	13.2	12.3	1.1	6.9
11	6.2	10.0	2.3	12.0	9.2	12.9	13.1	14.2	7.7	7.0	0.0	3.5
12	3.7	7.5	-0.8	10.0	8.4	14.8	11.1	16.5	9.6	4.5	0.5	2.1
13	5.4	-	3.7	9.7	7.3	17.0	11.7	15.6	9.4	6.2	4.7	2.7
14	8.2	10.6	4.8	9.1	8.4	17.8	14.5	13.7	11.6	5.1	5.5	2.9
15	4.6	3.9	7.9	8.9	7.3	16.2	12.5	14.8	11.6	7.9	3.6	2.3
16	2.3	0.6	4.0	8.1	9.0	18.7	12.6	12.9	12.2	6.2	0.2	5.0
17	4.3	-2.7	4.2	6.1	9.8	16.4	14.2	13.2	12.7	9.5	-1.2	6.3
18	3.8	-3.0	3.1	6.4	10.4	13.7	13.9	12.9	13.0	8.7	3.2	6.1
19	4.0	0.9	0.1	5.5	10.1	12.3	13.0	15.7	10.0	5.6	3.2	1.7
20	8.2	0.9	1.8	4.6	10.1	9.8	12.2	16.6	11.4	10.7	0.4	-0.6
21	8.2	2.0	0.6	6.3	12.1	11.4	11.1	15.4	11.1	9.9	2.6	6.6
22	6.0	1.1	0.1	9.6	13.8	10.6	11.4	15.7	11.4	5.4	2.7	4.1
23	4.3	2.2	1.1	9.6	13.2	15.9	12.8	17.1	13.3	5.1	3.8	5.8
24	6.8	2.0	3.5	7.3	13.2	14.8	13.9	14.6	10.3	3.7	2.7	1.9
25	5.7	2.0	4.8	9.0	15.1	16.5	12.7	14.9	9.2	4.6	1.5	-0.7
26	7.4	2.5	4.5	12.6	15.4	14.8	14.4	15.4	10.9	2.1	9.3	-2.4
27	2.1	4.2	6.2	11.4	15.4	17.3	14.9	15.7	5.6	4.0	6.6	-5.4
28	4.6	5.6	6.1	10.0	12.9	19.0	12.4	15.7	8.2	4.0	4.1	-6.8
29	4.9	_	6.1	10.6	13.2	16.0	13.6	14.8	10.7	1.8	4.9	0.5
30	2.1	_	2.8	10.5	13.2	15.4	13.8	13.2	10.1	5.7	3.8	-
31	0.5	_	1.1	_	13.2	_	14.1	15.9	_	7.1	_	0.8
1799	0.0											0.0
1	1.6	-1.7	5.8	-0.7	8.3	9.0	13.2	13.6	10.6	6.3	9.3	4.4
2	1.6	-4.8	5.0	0.5	4.4	9.5	14.6	13.4	12.1	7.9	8.2	2.2
3	2.3	-9.0	3.9	1.3	5.2	10.1	14.9	14.5	14.3	7.9	7.7	4.4
4	1.6	-4.8	6.7	1.8	6.0	7.1	13.5	14.8	15.4	6.8	4.9	6.4
5	0.5	-0.3	3.3	1.5	6.0	9.8	16.6	13.8	14.3	8.8	6.2	2.8
6	0.2	-1.7	3.4	2.1	7.1	12.0	16.4	14.6	14.6	12.9	4.8	3.9
7	5.2	-1.7	3.3	2.0	6.8	13.7	16.1	12.4	13.7	11.5	4.0	5.0
8					7.1			13.3			4.5	$\frac{3.0}{2.7}$
	-0.3	0.6	3.7	3.4		15.4	13.3		13.2	11.3		
9	1.1	4.4	4.5	5.4	8.4	15.4	13.3	10.6	11.3	6.5	2.8	4.1
10	3.1	2.2	4.0	3.7	7.3	13.2	15.8	13.4	10.2	7.3	4.7	5.9
11	0.6	2.5	1.2	3.7	7.8	9.8	15.6	13.1	11.3	10.1	5.3	4.9
12	4.0	3.1	2.3	6.1	5.9	10.4	13.4	12.6	12.7	9.0	6.9	4.9
13	7.1	2.8	5.4	4.7	5.4	10.4	13.1	12.6	11.3	7.6	5.3	4.9
14	8.2	$\frac{2.5}{4.5}$	1.2	4.7	5.1	11.4	13.9	13.4	12.7	5.4	5.0	3.7
15	8.2	4.8	2.3	2.5	4.2	9.5	10.9	11.8	10.8	5.1	5.5	4.5
16	5.9	3.1	2.3	5.3	7.6	11.2	12.0	12.9	12.7	5.9	3.3	2.8
17	5.4	1.2	3.7	5.2	9.0	11.4	13.9	12.1	12.5	4.8	-0.4	2.2
18	4.3	1.7	0.6	6.9	9.3	12.0	13.9	12.4	11.6	7.1	-0.1	-0.8
19	7.3	4.2	1.2	5.8	7.6	13.7	11.9	11.8	11.1	6.5	4.9	-2.8
20	4.9	5.0	3.8	5.8	9.2	13.6	13.0	12.1	10.2	7.6	2.1	-0.3
21												-2.0
	1.3	5.6	3.1	6.3	8.7	15.3	14.2	13.5	11.1	6.8	4.0	
22	2.6	6.2	5.3	7.1	8.5	14.5	13.3	13.2	8.6	6.8	3.2	-1.5
23	1.3	9.7	4.7	6.8	7.6	10.6	12.5	12.4	9.4	4.3	5.5	-0.3
24	1.2	7.0	4.7	5.1	7.9	9.2	11.1	12.4	10.9	6.5	7.1	-1.8
25	2.7	6.9	4.5	7.8	10.7	10.6	13.0	13.8	12.6	7.3	6.0	-1.0
26	3.5	7.2	5.3	9.0	11.0	10.9	12.4	14.1	10.6	7.4	1.6	-1.5
27												
	0.7	8.0	- 0.0	10.0	11.8	10.9	12.7	12.9	7.3	7.6	7.1	-0.4
28	-3.5	7.5	3.6	6.7	13.2	10.9	12.4	12.4	7.9	8.2	6.6	-3.2
29	-3.2	_	2.8	7.2	9.9	15.1	12.7	12.6	8.7	8.5	9.1	-3.4
30	-5.4	-	0.0	-	9.9	14.6	13.5	11.5	8.4	7.9	8.7	0.2
31	-1.2	_	0.0	_	11.3	_	14.4	10.9	_	9.0	_	-1.5
			- 0									~

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1800	0.1	4 7	0.6	0.0	0.0	10.4	19.5	10.4	10.0	10.4	0.1	77
$\frac{1}{2}$	-0.1 5.2	$\frac{4.7}{3.2}$	0.6 -0.3	$8.2 \\ 7.7$	$8.0 \\ 8.3$	$10.4 \\ 12.0$	$13.5 \\ 12.7$	$19.4 \\ 18.9$	$10.6 \\ 13.4$	$10.4 \\ 11.2$	$9.1 \\ 6.2$	$7.7 \\ 1.7$
3	5.2	$\frac{3.2}{3.5}$	$\frac{-0.3}{2.2}$	8.0	9.1	12.0 12.4	12.7 12.4	18.4	13.4 13.2	9.8	$\frac{0.2}{3.5}$	$\frac{1.7}{2.5}$
4	$\frac{5.2}{5.2}$	$\frac{3.5}{2.7}$	$\frac{2.2}{1.4}$	7.4	9.1 8.0	12.4 12.6	12.4 12.1	17.0	13.2 14.0	9.8 9.9	$\frac{3.5}{4.6}$	-0.6
5	$\frac{3.2}{3.6}$	1.3	$\frac{1.4}{2.2}$	$7.4 \\ 7.4$	9.6	12.6	13.3	16.2	14.0 14.3	9.9 9.6	5.1	0.0
6	0.0	$\frac{1.5}{3.3}$	$\frac{2.2}{2.0}$	8.2	9.0 8.5	12.6 12.6	15.0	16.2 16.3	$14.5 \\ 14.0$	9.0	9.0	3.3
7	5.8	$\frac{3.3}{2.2}$	0.6	8.4	9.0	12.0 10.9	15.0 15.2	15.2	14.6	9.0	9.8	0.5
8	5.2	0.6	-1.9	9.2	13.2	9.3	14.4	19.2	13.5	9.6	7.5	-2.0
9	6.2	1.4	$\frac{-1.9}{2.3}$	6.8	12.3	7.3	13.3	20.0	12.4	6.8	3.3	-3.1
10	3.9	1.7	4.0	5.9	9.3	7.9	14.7	18.1	11.8	7.3	3.9	3.0
11	3.9	1.1	5.3	7.8	8.1	9.0	13.1	17.0	13.8	9.2	6.1	3.3
12	4.8	0.0	4.2	10.0	6.2	10.1	13.1	15.1	11.9	7.0	2.8	2.7
13	4.8	-0.6	3.7	9.7	6.2	9.0	13.6	15.1	12.1	10.1	5.3	1.0
14	3.5	0.0	4.3	9.7	9.3	10.6	14.2	15.4	13.2	10.1	7.5	6.8
15	2.0	0.6	4.8	9.7	11.5	10.1	14.5	14.8	15.5	8.2	6.6	7.3
16	0.1	5.3	6.2	9.7	9.5	11.7	17.3	14.9	14.9	8.1	7.4	5.3
17	-0.4	6.5	5.6	7.5	8.2	13.1	15.0	17.1	13.3	9.2	3.5	5.9
18	-0.7	7.3	4.0	7.7	10.1	14.2	13.6	17.6	12.5	10.1	3.5	5.8
19	-0.4	6.7	2.8	8.8	10.7	15.1	15.5	18.7	11.6	8.7	6.3	9.2
20	-2.1	5.0	4.5	11.0	9.5	11.7	15.5	12.7	11.1	9.0	7.1	9.1
21	-3.5	6.4	6.2	7.7	8.7	13.4	16.7	9.9	10.0	8.2	6.0	8.8
22	4.0	7.3	6.7	6.3	8.8	13.6	16.1	13.5	7.8	5.1	7.7	9.1
23	4.6	7.2	7.8	5.7	8.7	12.3	16.9	14.9	7.2	7.9	5.2	5.5
24	2.0	3.6	9.2	7.9	11.2	15.1	16.9	14.9	9.5	9.8	1.0	3.2
25	7.1	2.8	8.4	8.4	10.7	13.4	18.0	11.3	11.7	11.5	1.0	1.5
26	5.4	1.4	7.6	8.4	11.8	14.3	18.8	13.2	11.4	6.5	1.0	0.7
27	5.4	0.5	5.9	8.6	9.9	14.5	19.4	14.1	10.1	5.9	0.2	-0.4
28	3.5	0.5	7.5	8.1	11.0	12.9	16.0	14.6	10.4	9.9	1.0	-0.7
29	1.8	_	7.0	4.4	12.4	13.2	17.2	14.6	9.6	8.2	4.1	-1.8
30	1.0	_	6.1	8.3	11.5	11.8	19.6	16.2	9.5	7.1	7.7	-2.9
31	0.2	_	6.3	_	11.0	_	18.3	13.7	_	5.7	_	1.6
1801												
1	5.7	9.4	11.7	9.3	8.3	12.6	15.7	15.5	16.8	12.1	8.8	-0.6
2	6.6	10.2	9.2	12.7	8.9	12.0	15.2	15.3	11.8	15.7	4.0	-0.6
3	6.1	10.8	10.3	8.2	10.5	12.1	15.4	13.7	14.6	9.6	1.5	0.2
4	5.5	9.9	9.4	7.9	11.3	15.7	14.1	14.8	11.3	10.7	1.2	3.9
5	4.2	8.6	8.1	4.9	10.7	16.2	14.4	14.3	13.2	10.4	2.9	6.4
6	3.0	6.9	8.4	7.1	11.0	12.9	15.0	14.9	11.8	7.1	6.8	2.2
7	0.5	5.8	5.0	4.8	9.9	15.4	15.5	15.8	12.1	10.7	7.0	2.5
8	5.0	9.7	8.1	4.0	9.9	16.5	15.5	16.1	15.4	4.3	7.0	4.1
9	5.9	7.5	9.2	5.4	8.2	15.4	10.3	15.6	17.4	7.1	5.6	5.0
10	6.4	6.7	7.3	4.5	9.3	12.4	13.0	16.4	16.3	11.5	7.5	2.2
11	7.6	8.1	7.3	3.1	9.2	9.6	15.6	16.7	15.7	10.6	8.1	-0.1
12	7.3	1.1	6.2	1.4	6.5	8.7	16.1	16.5	14.6	11.5	3.3	-0.1
13	6.5	1.4	4.3	3.3	7.3	8.1	14.5	14.5	15.3	12.3	3.0	-1.8
14	2.6	1.1	2.3	7.8	9.3	9.8	14.8	17.9	15.8	12.9	6.9	-4.1
15 16	7.1	1.1	-0.7	8.6	9.2	10.3	13.4	17.6	17.5	11.2	10.5	0.9
16	4.6	0.3	3.4	8.1	10.1	10.3	12.6	16.5	$16.6 \\ 15.8$	9.5	11.1	-2.0
17 18	2.6	$0.6 \\ 0.6$	$\frac{4.5}{3.1}$	$9.1 \\ 8.9$	$5.9 \\ 8.5$	14.2	14.5	21.0		$9.5 \\ 8.4$	$\frac{11.6}{2.4}$	-0.2
18	1.8 1.0	$\frac{0.6}{2.5}$	$\frac{3.1}{4.0}$	9.9	9.3	$13.1 \\ 15.1$	$16.4 \\ 18.0$	$19.9 \\ 19.9$	$13.6 \\ 14.4$	$\frac{8.4}{7.8}$	$\frac{2.4}{2.9}$	-0.8 -2.2
20	5.4	$\frac{2.5}{2.2}$	4.8	9.9 11.3	9.5 12.6	13.1	18.6	19.9 18.0	$14.4 \\ 12.7$	6.2	6.0	$\frac{-2.2}{3.3}$
20 21	$\frac{3.4}{4.9}$	5.1	$\frac{4.8}{3.4}$	11.8	12.6 12.6	13.1 13.9	18.3	17.9	10.8	$\frac{6.2}{4.0}$	4.8	3.2
21 22	$\frac{4.9}{1.2}$	1.7	4.8	10.4	11.3	13.9 14.5	15.5	17.9 17.1	10.8 10.9	6.2	$\frac{4.6}{3.5}$	5.2 5.5
23	0.2	$1.7 \\ 1.7$	4.8 4.2	8.5	10.9	12.0	13.6	16.0	11.1	7.3	$\frac{3.5}{4.6}$	7.4
23	0.2	3.9	3.3	7.3	10.9 11.2	12.0 12.0	13.9	15.1	10.6	8.7	6.0	4.4
25	3.0	$\frac{3.9}{7.8}$	5.3	9.0	10.9	13.4	16.9	14.3	10.0 10.1	5.9	4.9	4.4
26	6.3	3.9	9.2	10.9	13.7	13.4 13.4	14.1	18.8	10.1 10.9	9.3	$\frac{4.9}{3.2}$	$\frac{4.9}{2.6}$
27	6.0	$\frac{3.9}{4.7}$	10.9	12.0	12.9	13.4 13.7	13.8	16.8	14.0	10.9	$\frac{3.2}{1.6}$	$\frac{2.0}{1.5}$
28	7.4	5.0	10.9 11.7	11.7	13.2	17.6	17.7	17.4	17.3	9.0	1.0	1.0
29	7.1	-	6.7	8.6	12.1	16.8	13.8	17.4 17.6	17.3 15.4	11.2	-2.6	2.1
30	7.1	_	9.1	8.9	12.6	15.4	13.8	18.2	12.0	11.8	$\frac{-2.0}{2.2}$	0.5
31	8.8	_	7.5	-	12.7	-	12.7	16.8	-	12.4	_	-2.3
01	0.0		1.0		14.1		14.1	10.0		14.7		2.0

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1802	0.0	4.0	0.0	0.0	11.0	10.7	10.7	11.0	15 1	0.0		0.0
1	-0.9	4.9	3.9	8.8	11.6	10.7	10.7	11.9	15.1	9.9	5.7	0.2
2	-0.9	1.0	2.8	9.9	12.2	11.2	9.1	13.6	14.0	9.9	6.5	6.4
3	-4.5	3.3	2.0	5.5	8.5	12.9	9.3	13.7	13.8	8.7	6.3	7.2
4	-4.5	3.5	0.8	7.4	8.8	15.1	10.2	14.0	12.9	6.3	4.6	5.0
5 c	-5.3	2.2	-0.3	5.2	8.2	13.7	10.5	14.3	10.4	8.8	4.8	2.5
6	0.2	2.7	3.1	8.2	8.5	13.1	10.5	14.1	9.3	11.5	4.0	4.4
7	1.1	2.7	5.6	9.8	8.2	13.7	11.1	14.4	8.7	11.8	3.1	5.5
8	1.4	3.3	4.8	11.2	11.3	13.2	11.4	14.7	7.4	9.9	0.6	4.4
9	0.3	0.8	4.2	10.4	10.1	10.9	11.6	14.5	6.5	7.1	-1.0	2.2
10	-1.4	1.7	9.8	9.5	9.6	10.4	11.4	13.9	7.1	3.2	1.4	5.2
11	-1.9	0.6	9.8	2.6	9.8	9.8	11.4	12.6	4.6	4.0	1.7	4.4
12	-4.6	-1.4	5.3	2.8	7.6	10.4	11.4	12.3	5.5	6.2	0.5	6.0
13	-5.2	1.7	1.8	4.7	3.7	11.2	10.3	12.6	7.4	8.7	1.7	4.3
14	-4.6	1.1	2.0	6.9	4.6	11.7	11.1	11.8	9.4	10.1	1.9	3.7
15	-4.6	0.3	4.6	8.6	2.0	11.4	11.7	12.1	10.2	9.3	3.6	5.1
16	4.8	2.5	5.6	9.7	1.5	10.6	11.7	14.9	10.8	9.8	4.9	4.2
17	5.4	4.8	8.4	11.1	2.6	11.2	11.4	16.0	12.7	9.2	6.3	3.1
18	6.0	2.3	8.4	13.3	4.0	12.3	12.0	15.7	15.0	8.2	7.4	4.2
19	4.3	5.0	8.4	12.7	3.4	12.6	10.8	14.6	11.9	7.0	7.7	8.1
20	2.1	5.6	4.0	11.0	6.5	14.8	11.1	12.9	8.6	6.8	8.2	6.4
21	3.2	10.1	6.7	10.2	10.7	14.8	10.8	12.7	10.3	6.8	9.0	1.8
22	2.9	10.9	5.1	9.1	13.2	13.9	10.5	11.6	12.8	6.2	9.0	-1.8
23	6.3	10.3	4.2	9.6	11.5	9.5	11.4	11.0	11.9	6.2	8.0	-3.7
24	7.1	7.5	10.6	9.6	11.8	11.2	11.9	8.8	11.2	6.5	7.9	1.3
25	7.4	7.2	11.7	8.1	12.1	11.7	11.3	10.2	10.9	8.7	7.4	1.8
26	8.8	7.8	10.4	7.0	13.2	11.2	11.9	11.0	10.6	8.5	4.3	3.5
27	6.8	8.0	9.2	8.4	15.4	10.4	11.3	12.4	10.1	7.9	3.5	1.8
28	8.8	5.5	9.8	5.8	15.7	9.3	11.3	14.6	10.7	7.9	4.1	1.5
29	3.2	_	2.2	8.1	15.4	9.3	13.0	15.1	12.1	8.2	3.2	7.1
30	5.4	_	4.4	11.4	11.8	9.9	13.0	16.0	11.5	7.1	-0.1	3.5
31	5.7	_	9.4	_	11.0	_	13.0	17.0	_	5.2	_	7.2
1803 1	4.1	3.3	4.7	8.8	5 5	13.2	17.6	15.3	12.6	4.9	5.4	10.8
2	1.0	$\frac{3.3}{2.7}$	0.8	8.0	$5.5 \\ 7.7$	13.2 12.9	$17.0 \\ 17.4$	15.0	12.0 12.1	6.0	$5.4 \\ 5.1$	5.3
3	3.0	1.3	0.6	7.7	7.4	12.9 11.5	$17.4 \\ 13.5$	16.5	11.8	7.9	3.8	-0.3
4	$\frac{3.0}{4.9}$	$\frac{1.3}{2.4}$	$\frac{0.0}{2.5}$	6.8	8.0	10.4	13.5	15.7	11.3	7.9	3.8 4.9	-2.0
5	6.7	$\frac{2.4}{4.4}$	$\frac{2.5}{3.3}$	9.6	9.6	9.5	13.9	16.0	11.8	$7.1 \\ 7.4$	5.1	-2.0 -4.7
6	8.3	0.5	$\frac{3.3}{2.0}$	10.1	10.7	$9.5 \\ 9.5$	13.9	16.0 16.3	12.6	6.8	$\frac{3.1}{4.3}$	-4.1 -3.3
_	5.2	-0.1	$\frac{2.0}{2.8}$	7.3	12.1	10.9	13.3	16.3	13.2	5.4	9.5	-6.1
7 8	1.9	2.8	0.3	6.7	11.3	10.9 10.7	11.4	15.6	13.5	7.7	9.0	0.0
9	$\frac{1.9}{3.7}$	4.4	0.6	9.0	10.4	10.7 10.7	15.8	14.2	15.4	7.3	$\frac{9.2}{4.7}$	5.2
10	3.4	5.6	0.0	9.0 8.1	10.4 11.5	9.9	17.2	14.2 14.2	13.4 12.1	9.3	3.6	$\frac{3.2}{2.5}$
11	$\frac{3.4}{1.4}$	7.5	$0.1 \\ 0.3$	7.8	7.8	10.9	16.9	13.7	8.0	9.3 8.1	5.3	-1.5
12	-0.2	7.5 5.0	6.5	9.5	9.0	11.8	16.9 16.4	13.4	10.2	5.4	5.5	$\frac{-1.5}{3.2}$
13	-0.2 -0.2	6.7	6.8	$\frac{9.5}{10.3}$	9.0	11.6 12.6	16.4 16.4	$15.4 \\ 15.9$	10.2 11.6	9.5	0.3	$\frac{3.2}{1.8}$
14	0.4	6.7	7.0	10.3 10.2	5.0	13.4	17.0	17.0	13.8	9.3 8.7	0.5	1.2
15	$0.4 \\ 0.4$	6.4	4.3	8.6	8.7	13.4 13.7	18.9	17.0 17.1	12.4	12.6	-2.3	$\frac{1.2}{3.7}$
16	-0.2	6.7	8.4	8.6	8.1	13.1	19.5	$17.1 \\ 17.1$	12.4 12.2	8.1	-2.3 -3.1	7.8
17	1.2	0.1	10.9	7.5	8.7	12.6	20.0	16.0	11.4	10.1	$\frac{-3.1}{2.7}$	5.3
18	$\frac{1.2}{2.6}$	5.9	10.9 10.1	5.5	11.5	12.0 12.0	20.0	13.5	9.7	13.7	$\frac{2.7}{2.7}$	5.0
19	1.0	$\frac{0.5}{2.2}$	7.3	5.8	11.8	11.5	18.3	11.5	7.5	14.8	2.4	7.5
20	1.8	3.3	7.0	4.6	13.7	11.4	17.8	11.8	7.7	13.7	3.5	8.3
21	2.9	3.7	10.6	5.2	9.8	10.9	17.8	12.1	8.3	14.3	3.2	7.4
22	$\frac{2.3}{4.3}$	5.0	8.7	7.1	8.2	12.8	17.2	12.1 12.4	5.3	10.1	1.8	5.7
23	3.8	5.0	8.6	6.3	9.3	12.8	18.0	12.4 12.9	7.5	10.1	1.9	8.3
24	3.2	7.8	9.6	8.4	8.2	14.2	17.8	11.5	9.8	12.9	2.1	5.5
25	0.5	9.2	7.8	4.8	10.4	14.8	15.8	11.0	10.1	10.7	$\frac{2.1}{3.2}$	6.8
26	-0.4	$\frac{3.2}{4.4}$	7.6	4.2	10.4 10.4	14.8	16.3	12.1	8.9	6.8	7.1	8.2
27	0.4	5.8	8.4	7.0	9.6	15.9	16.3	13.8	6.5	10.4	7.4	4.9
28	1.4	8.0	7.2	9.4	10.4	16.2	16.0	12.6	7.1	7.1	6.0	5.7
29	1.5	-	8.4	10.6	9.9	16.0	16.3	12.3	8.4	6.8	4.9	4.1
30	$\frac{1.5}{2.7}$	_	10.0	9.4	11.3	17.4	16.6	11.8	5.4	5.7	9.9	3.5
31	2.4	_	9.4	- -	12.9	-	16.1	11.8	-	7.4	-	-
01			J. 1				-0.1	11.0		1.1		

Table 4(a).. ctd

					able 4	()						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1804				F-					ъъ			
1	0.2	6.6	2.5	3.0	11.1	13.1	16.9	14.2	12.9	12.1	8.2	1.7
2	-1.7	4.9	0.3	2.7	13.5	14.6	15.7	13.4	12.4	12.9	6.8	2.2
3	0.8	2.7	1.4	4.6	12.1	19.9	12.1	12.6	12.9	11.3	6.2	3.0
4	2.1	1.0	0.6	5.7	14.9	17.0	12.8	12.9	13.5	10.4	6.5	3.6
5	-0.6	2.7	1.7	2.1	15.4	16.5	13.6	12.7	14.9	9.9	6.2	5.3
6	-0.9	-2.5	4.5	5.1	14.9	15.6	11.9	12.4	13.4	9.6	5.6	4.7
7	-3.1	-4.5	4.5	7.8	13.5	13.7	11.1	12.2	11.8	8.0	7.0	5.8
8	-3.6	4.7	6.5	10.1	12.3	10.1	12.2	12.2	11.8	6.8	7.8	6.3
9	1.1	8.3	9.2	6.5	10.1	12.1	13.6	12.0	11.3	7.1	8.1	7.5
10	1.7	6.7	8.7	5.3	9.8	12.6	10.6	12.0	11.3	8.4	7.5	6.0
11	7.0	3.1	9.2	5.0	7.6	15.9	11.4	13.1	12.4	9.5	7.2	3.5
12	9.0	2.8	8.4	4.7	7.6	16.5	12.2	12.3	12.7	7.6	7.2	2.9
13	9.3	2.5	10.4	5.2	10.9	16.1	13.6	12.1	11.9	6.8	9.4	3.2
14	8.4	4.5	10.4	6.4	11.5	16.4	13.4	14.3	12.2	7.3	8.8	3.4
15	10.9	3.9	10.4	7.5	14.8	15.3	14.5	14.9	11.3	6.8	8.0	0.3
16	9.6	3.6	9.0	6.4	12.3	14.5	14.8	13.5	8.6	6.7	5.8	-0.5
17	8.2	4.8	7.0	8.0	12.6	15.3	13.9	11.8	9.4	6.2	5.7	-0.8
18	7.4	2.6	5.1	7.4	13.2	17.0	14.1	12.6	10.5	8.1	5.7	-0.6
19	7.1	4.5	0.9	4.1	13.4	16.1	13.3	14.6	11.6	8.4	5.4	-0.6
20	6.3	4.2	0.1	3.5	14.0	16.7	12.8	14.6	11.1	8.2	5.1	-0.1
21	8.8	5.1	0.9	2.4	12.6	14.8	11.6	11.6	11.1	9.0	6.0	1.3
22	7.6	4.8	1.1	4.6	13.7	13.7	11.4	12.4	10.0	8.4	3.8	1.9
23	6.0	5.3	1.4	4.8	12.6	17.5	11.1	12.9	9.2	8.2	1.0	1.6
24	6.8	5.3	5.6	9.0	10.9	16.5	9.9	12.4	9.5	5.1	0.4	0.4
25	7.4	3.6	5.1	8.4	13.5	12.1	10.5	13.2	9.5	6.2	1.0	1.0
26	7.1	5.0	1.7	9.8	11.8	13.1	12.1	13.8	9.0	6.8	1.0	1.2
27	6.5	5.5	2.8	9.2	11.8	12.6	12.4	14.3	9.6	8.2	1.0	1.0
28	6.8	4.4	-0.5	11.4	14.3	9.6	11.9	12.3	10.4	9.9	1.6	0.7
29	5.4	2.2	6.9	12.7	13.5	9.6	12.7	12.6	10.9	9.9	1.9	-3.7
30	9.3	_	5.5	11.9	11.0	9.9	13.6	12.3	11.5	9.6	1.6	-4.8
31	6.8	_	3.2	_	14.8	_	15.3	10.9	_	10.4	_	-3.1
	0.0		5.4		14.0		10.0	10.5		10.4		-0.1
1805	0.4		0.0	0.0	4.0	10.0			10 =	0.0	0.4	1.0
1	-3.4	0.5	2.0	8.2	4.9	12.6	15.1	15.5	13.7	8.8	0.4	1.6
2	-0.9	0.4	3.9	5.7	6.3	14.0	15.5	14.5	15.1	10.1	0.1	2.5
3	5.8	2.2	8.9	6.3	4.3	13.7	16.0	14.8	13.5	9.6	2.7	6.6
4	5.8	4.9	7.2	2.9	6.8	12.1	15.8	15.7	11.8	9.3	5.7	7.2
5	6.4	1.6	5.6	4.6	6.6	10.4	15.8	15.1	11.8	8.5	7.3	6.7
6	5.2	1.1	7.0	6.8	6.3	10.1	15.8	14.1	11.8	9.0	8.2	8.6
7	5.2	3.8	8.6	7.3	5.4	9.8	15.2	13.3	12.6	9.6	8.7	5.0
8	5.5	6.7	8.4	12.3	7.4	9.8	15.2	13.9	12.4	10.2	10.3	3.8
9	4.5	9.4	5.9	10.4	9.0	11.8	15.5	13.6	12.1	8.7	8.9	1.1
10	2.5	9.4	3.1	10.1	7.9	13.5	11.4	13.1	13.2	7.9	10.8	2.8
11	2.8	2.8	6.2	9.8	8.4	9.8	11.4	13.1	12.1	7.0	8.6	1.0
12	1.8	-0.3	10.4	9.8	9.8	9.0	12.0	12.3	11.9	7.3	6.1	-2.9
13												
	1.2	-2.5	10.9	10.0	11.5	9.5	12.8	13.4	11.3	6.5	5.6	-2.9
14	1.8	0.6	6.8	11.4	8.7	9.5	14.2	12.6	12.7	6.8	6.6	-3.8
15	4.3	1.7	8.5	7.8	8.1	10.6	15.0	14.3	13.0	5.7	5.5	0.4
16	6.8	3.6	9.2	6.4	12.0	10.9	15.6	14.6	12.7	4.5	7.2	1.4
17	2.6	4.2	7.9	5.5	12.1	12.6	16.1	14.6	12.7	3.7	3.5	-0.2
18	0.4	2.0	4.5	8.3	9.9	11.4	16.4	14.6	13.6	3.5	0.5	2.8
19	4.0				12.1							5.8
		3.9	4.5	9.9		11.2	15.3	12.1	15.8	0.9	6.0	
20	2.4	7.5	4.8	11.3	12.3	12.0	15.3	12.7	14.4	2.0	-0.2	9.1
21	-1.0	6.7	6.7	11.0	10.7	12.2	16.9	12.7	10.8	5.1	2.1	5.2
22	1.2	3.9	5.6	10.7	10.7	11.1	16.4	13.2	12.5	7.6	6.3	1.6
23	1.8	6.7	5.6	9.6	12.6	13.4	15.8	13.8	13.1	7.0	6.0	1.3
24	-0.2	8.9	4.2	8.4	11.0	12.6	15.8	12.6	11.7	6.8	6.6	0.2
25	-2.3	5.0	7.5	7.0	10.1	13.1	16.6	12.4	12.3	7.1	5.2	2.4
26	-0.7	7.5	6.7	10.1	14.6	11.8	15.5	11.6	12.3	7.1	2.1	0.4
27	-0.7	7.2	5.1	6.1	12.9	11.5	15.2	12.1	11.5	5.1	-0.1	-1.0
28	-1.5	3.3	7.0	6.1	14.0	11.8	13.3	12.1	10.4	4.0	6.6	4.0
29	1.0	_	9.2	6.1	12.1	12.4	13.6	12.1	9.8	2.1	6.6	8.0
30	2.1	_	7.8	6.3	11.3	12.4	13.8	12.6	9.3	0.4	9.1	7.4
31												
	2.7	_	8.9	_	-	_	13.3	12.6	_	0.7	_	10.5

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1806	0.4	0.0	C 4	4.0	10.0	10.1	10.0	10.0	10.0	11 -	4.0	0.0
1	2.4	-2.8	6.4	4.3	10.2	12.1	12.6	13.6	12.9	11.5	4.6	3.3
$\frac{2}{3}$	2.2 3.0	-2.6	7.2	$6.0 \\ 7.7$	7.5	14.8	14.6	12.2	$13.2 \\ 12.7$	11.2	$5.1 \\ 5.2$	2.5
4	6.0	$0.8 \\ 2.7$	$10.0 \\ 9.4$	7.4	$6.6 \\ 6.0$	$14.0 \\ 12.4$	$16.8 \\ 16.6$	$12.0 \\ 12.6$	12.7 12.4	$\frac{11.2}{9.9}$	$\frac{5.2}{4.4}$	$\frac{2.8}{3.6}$
5	6.7	4.7	9.4 8.6	4.3	7.7	13.4	14.4	13.2	12.4 10.4	9.9	3.3	3.6
6	8.3	$\frac{4.7}{2.5}$	7.8	6.8	11.8	13.4 13.4	13.9	13.2 14.6	10.4 13.5	9.5 9.6	3.7	$\frac{3.0}{2.8}$
7	4.1	4.9	7.5	6.5	11.8	13.4 13.4	13.3	16.3	13.4	11.5	6.2	$\frac{2.6}{2.5}$
8	2.8	5.3	7.8	7.6	12.4	14.3	13.3	18.0	13.2	13.2	7.8	1.9
9	1.1	5.8	1.5	9.8	10.7	15.4	15.5	18.4	11.8	12.3	6.9	1.4
10	3.7	5.0	1.2	6.2	11.8	15.1	15.3	17.8	11.3	11.8	6.1	1.1
11	2.3	4.2	-1.9	3.7	10.4	15.7	14.4	16.7	11.0	10.1	6.9	1.3
12	0.7	3.1	-3.0	2.5	7.0	16.2	15.3	16.5	11.6	9.5	6.9	2.4
13	0.7	2.8	-1.0	1.9	5.1	16.2	15.0	15.9	13.3	8.7	7.5	1.8
14	2.2	2.5	0.4	1.9	4.8	15.3	14.2	13.2	12.1	8.4	6.6	0.4
15	3.2	2.5	1.2	2.5	5.9	15.9	13.6	14.6	9.5	7.9	5.5	0.6
16	1.2	6.4	3.1	5.0	8.4	16.5	13.4	15.4	9.1	7.3	5.5	2.5
17	2.9	2.8	4.2	7.5	11.2	16.2	12.2	16.2	9.1	7.0	5.5	2.5
18	6.2	3.7	4.8	10.2	12.9	15.6	12.8	15.4	8.6	6.2	6.0	1.4
19	4.8	3.9	4.8	12.2	15.4	16.2	13.9	14.6	7.8	5.1	3.5	1.7
20	9.0	0.9	4.5	14.4	15.4	16.4	15.3	15.0	7.7	3.7	2.3	1.6
21	2.1	4.2	4.0	11.8	14.6	15.9	14.4	14.9	7.8	7.6	2.1	0.7
22	9.9	4.5	7.8	11.3	15.1	14.8	15.2	14.3	8.8	4.3	1.7	4.1
23	6.3	8.9	10.0	9.3	13.7	11.4	14.7	14.0	8.9	3.2	3.2	6.9
24	4.3	9.7	6.7	10.7	14.6	11.7	13.0	13.8	8.1	5.4	4.6	3.2
25	3.2	9.2	7.3	8.4	16.2	11.2	13.8	13.5	8.4	9.3	6.0	6.0
26	2.7	2.8	6.2	7.0	16.0	10.9	14.9	14.3	11.2	9.9	5.7	4.3
27	1.2	3.6	8.1	9.8	17.1	11.2	15.7	11.8	12.0	10.4	6.0	6.0
28	0.4	3.3	7.8	8.9	15.4	12.3	14.4	11.8	12.3	11.0	6.3	7.1
29	-0.7	_	5.0	7.8	12.4	11.8	14.7	12.3	11.8	10.7	4.4	6.6
30	-4.3	_	6.4	10.0	11.8	11.3	14.1	12.3	10.6	9.9	4.1	5.2
31	-1.2	_	7.7	_	-	_	13.6	13.2	_	8.8	_	-0.3
1807						400						
1	-0.9	-0.1	2.5	0.7	15.8	10.9	13.8	17.2	11.8	9.3	10.4	1.4
2	1.6	1.8	3.1	2.1	12.2	14.2	15.2	16.7	11.2	11.2	6.8	5.8
3	2.2	1.0	2.6	2.4	13.2	14.9	15.7	15.3	10.7	13.4	4.6	5.0
4	1.3	1.9	0.5	3.5	8.5	14.6	13.3	16.8	10.7	13.5	6.5	8.6
5 6	1.4	1.3	0.0	7.7	7.9	14.0	14.1	15.4	7.7	12.6	7.9	6.1
_	1.9	$\frac{2.2}{2.2}$	2.2	$9.0 \\ 9.3$	$9.1 \\ 7.1$	$14.0 \\ 15.9$	$13.6 \\ 14.1$	$14.6 \\ 14.1$	$7.1 \\ 6.8$	$12.4 \\ 11.8$	$6.2 \\ 2.3$	1.4 -2.0
7 8	$\frac{2.6}{4.1}$	3.3	$\frac{2.2}{1.7}$		10.1			15.6			$\frac{2.3}{3.9}$	-3.4
9	$\frac{4.1}{3.4}$	3.8	1.7	$9.8 \\ 9.6$	10.1 10.9	$14.8 \\ 12.3$	$18.3 \\ 18.6$	16.1	$7.1 \\ 6.0$	$11.3 \\ 11.5$	$\frac{3.9}{1.7}$	-0.6
10	3.1	4.4	2.3	11.5	8.2	12.9	19.1	14.8	6.6	12.6	0.3	3.9
11	3.9	5.3	3.1	9.8	8.4	12.0 12.1	16.7	14.5	5.5	12.0 12.9	1.7	6.0
12	4.0	6.1	3.7	9.2	7.9	12.1 12.0	18.4	15.6	6.2	11.5	0.2	5.7
13	1.8	6.9	4.3	5.5	7.1	14.5	19.8	15.6	5.5	11.7	0.8	7.7
14	0.9	7.2	3.2	5.0	8.4	14.8	15.3	17.8	6.3	11.5	-0.6	4.3
15	2.6	9.8	1.5	4.4	11.8	15.1	16.7	17.2	5.9	11.0	3.3	5.9
16	3.7	6.4	3.1	4.4	14.8	13.9	17.8	17.9	6.1	12.0	3.8	6.1
17	2.9	0.9	3.7	1.4	14.8	12.7	18.6	17.6	4.7	11.6	3.2	5.6
18	2.6	-0.8	3.4	3.3	9.9	11.7	18.4	17.9	4.7	11.5	1.6	3.9
19	1.0	3.6	2.0	4.4	13.7	15.1	18.6	18.5	5.2	11.2	0.2	3.9
20	2.7	4.0	3.1	4.6	10.1	15.3	17.8	17.4	5.8	9.8	0.7	6.4
21	1.8	6.2	4.2	4.6	14.0	15.6	18.0	17.7	7.5	7.9	-3.2	4.6
22	1.8	2.7	5.6	9.1	15.7	14.8	17.2	18.2	8.1	8.7	-4.8	-0.4
23	1.1	2.5	4.7	8.5	14.8	16.2	16.9	18.2	6.9	5.4	-3.4	1.1
24	1.8	2.5	3.1	12.1	19.0	15.6	18.0	16.8	7.0	8.4	1.5	3.5
25	1.9	0.8	2.8	12.6	18.2	13.7	17.5	13.4	5.9	7.3	-0.1	8.8
26	1.8	0.5	2.8	15.3	13.7	15.1	17.5	17.4	6.4	8.8	0.7	6.0
27	1.5	0.3	2.8	14.5	10.4	15.4	16.9	17.9	9.8	5.7	-4.0	2.6
28	2.7	1.4	2.5	13.9	9.6	14.8	16.9	15.7	8.4	6.5	-0.4	6.5
29	3.5	_	2.2	13.9	8.5	12.9	18.8	13.2	8.7	9.9	0.2	1.9
30	2.9	_	2.5	13.3	9.3	-	15.8	12.6	7.9	11.5	-2.3	-0.4
31	1.0		0.8		10.7		16.6	12.6		10.4		6.0

Table 4(a).. ctd

Ventrol							(a) c						
1808	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1		0 0			<u>r</u> -		0 0000	0 00-		P			
2		9.0	<i>c</i> o	0.7	9.0	10.5	140	100	17.0	150	F 1	4.9	9. C
S													
4 2.1 4.7 7.0 10.7 14.6 12.0 14.1 17.4 15.4 8.5 5.4 5.5 7.6 3.2 8.4 13.9 17.4 13.8 9.3 3.4 6.4 6.6 8.9 6.6 3.1 5.4 12.1 10.9 14.7 18.3 13.4 8.4 3.7 5.5 7 6.1 3.6 4.0 7.0 11.0 12.1 14.4 18.0 12.9 7.4 3.1 3.0 9.8 1.0 8.6 -1.1 2.2 9.6 10.4 11.4 18.1 11.0 17.7 7.6 5.3 3.9 2.1 12 3.7 -8.0 3.2 9.4 14.8 10.0 17.0 17.3 14.1 7.6 5.3 3.9 2.1 13 6.2 -3.6 10.0 10.9 16.7 17.5 17.3 14.1 1.0 6.8 2.2 3.6 1.5 12.0 1													
4 2.1 4.7 7.0 10.7 14.6 12.0 14.1 17.4 15.4 8.5 5.4 5.5 7.6 3.2 8.4 13.9 17.4 13.8 9.3 3.4 6.4 6.6 8.9 6.6 3.1 5.4 12.1 10.9 14.7 18.3 13.4 8.4 3.7 5.5 7 6.1 3.6 4.0 7.0 11.0 12.1 14.4 18.0 12.9 7.4 3.1 3.0 9.8 1.0 8.6 -1.1 2.2 9.6 10.4 11.4 18.1 11.0 17.7 7.6 5.3 3.9 2.1 12 3.7 -8.0 3.2 9.4 14.8 10.0 17.0 17.3 14.1 7.6 5.3 3.9 2.1 13 6.2 -3.6 10.0 10.9 16.7 17.5 17.3 14.1 1.0 6.8 2.2 3.6 1.5 12.0 1	3	1.6	1.6	8.6	8.8	11.6	13.7	14.6	17.3	16.0	7.1	5.4	3.9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4	2.1	4.7	7.0	10.7	14.6	12.0	14.1	17.4	15.4	8.5	5.4	5.0
6 8.9 6.6 3.1 5.4 12.1 10.9 14.7 18.3 13.4 8.4 3.7 5.5 7.5 8.9 9.4 0.3 3.1 5.9 10.9 10.1 15.0 17.5 12.4 7.3 3.9 3.0 9.8.1 -0.9 2.8 8.4 10.4 11.8 15.3 16.1 10.7 7.6 5.3 3.9 10.0 8.6 -1.1 4.2 9.5 10.4 13.4 16.4 17.6 11.0 8.1 4.2 1.5 10.4 13.4 16.4 17.6 11.0 8.1 4.2 1.5 11.1 13.7 11.5 16.1 18.1 12.4 7.3 3.9 2.1 12.3 3.7 -3.0 3.2 9.4 4.8 14.0 17.0 17.3 14.1 7.6 4.2 2.7 13.3 6.2 -3.6 2.6 10.0 10.9 16.7 17.0 17.3 14.1 7.6 5.5 2.3 14.2 2.6 0.3 4.8 10.8 15.6 15.3 17.0 16.5 11.6 6.7 5.5 2.3 15 -0.7 3.9 4.0 8.3 15.9 12.0 15.6 16.2 14.4 7.0 6.9 0.8 16.2 6.5 6.5 5.1 8.3 13.4 12.6 16.4 16.5 16.6 5.9 8.2 0.3 17.0 -0.4 7.3 2.3 8.8 12.9 14.8 17.0 17.0 17.3 17.0 6.9 0.8 17.0 16.8 17.0 16.8 14.7 40.0 6.0 0.0 18 4.9 9.8 2.6 5.2 11.2 13.7 18.0 17.4 13.0 3.7 2.7 -0.8 19.6 5.10 3.3 8.1 2.9 14.8 15.0 17.1 12.5 2.6 41.1 2.2 2.3 1.7 5.0 3.8 13.2 17.3 14.7 17.1 12.5 2.6 41.1 2.3 2.2 2.3 1.7 5.0 3.8 13.2 17.3 14.7 17.1 12.5 2.6 41.1 2.2 2.3 7.1 2.5 2.8 5.7 12.1 12.8 15.3 17.1 9.8 1.5 41.1 -2.9 2.4 3.2 3.6 3.3 3.8 13.2 17.3 14.7 17.1 12.5 2.6 41.1 -2.9 2.5 2.0 3.1 2.0 7.6 11.2 11.2 17.5 16.6 11.4 1.8 6.0 0.4 2.5 2.2 2.3 1.7 2.5 2.8 5.7 12.1 12.8 15.3 17.1 9.8 1.5 41.1 -2.9 2.5 2.2 2.3 1.7 2.5 2.8 5.7 12.1 12.8 15.3 17.1 9.8 1.5 41.1 -2.9 2.5 2.2 2.3 3.7 3.2 2.1 1.5 3.5 3.3 3.1 3.5 3.3 3.5 3.5 3.3 3.1 3.5 3.5 3.3 3.3 3.3 3.3 3.5 3.5 3.5 3.5 3.3 3.1 3.5 3.5 3.3 3.3 3.3 3.3 3.3 3.3													
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8 9.4 0.3 3.1 5.9 10.9 10.1 15.0 17.5 12.4 7.3 3.9 3.0 9 8.1 -0.9 2.8 8.4 10.4 11.8 15.3 16.1 10.7 7.6 5.3 3.9 10 8.6 -1.1 4.2 9.5 10.4 11.3 15.3 16.1 11.0 8.1 4.2 1.6 11 5.3 0.3 3.1 11.1 13.7 11.5 16.1 18.1 12.4 7.3 3.9 2.1 1.1 13.7 15.0 6.2 4.2 2.7 13 6.2 -3.6 2.6 2.6 15.0 15.1 8.3 15.9 12.0 15.6 16.5 16.5 16.5 9.8 2.0 3.1 8.3 15.9 12.0 16.6 5.9 8.2 0.3 16 2.6 5.0 5.1 8.3 12.9 14.8 1.2 18.5 <th></th>													
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9	8.1	-0.9	2.8	8.4	10.4	11.8	15.3	16.1	10.7	7.6	5.3	3.9
11													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
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14													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	13	6.2	-3.6	2.6	10.0	10.9	16.7	17.5	17.3	12.1	6.2	4.7	3.2
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	14	2.6	0.3	4.8	10.8	15.6	15.3	17.0	16.5	11.6	6.7	5.5	2.3
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	19	6.5	10.3	2.3	3.8	12.9	14.8	17.2	18.5	11.9	4.0	1.0	-2.8
21		-0.1	5.0				15.0	14.7	18.2	12.1			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
23 7.1 2.5 2.8 5.7 12.1 12.8 15.3 17.1 9.8 1.5 4.1 -2.9 24 3.2 3.6 1.7 4.8 12.6 12.6 16.1 17.7 9.0 2.1 3.8 1.0 25 -2.0 3.1 2.0 7.6 11.2 11.2 11.5 11.5 11.0 9.3 4.3 6.3 0.7 27 2.6 4.2 3.9 7.5 11.5 12.1 15.5 11.0 7.3 5.4 4.6 1.0 2.8 2.4 8.6 2.5 8.1 14.6 12.9 16.9 9.8 6.5 5.4 1.6 2.4 2.9 1.8 10.0 2.8 6.6 15.4 14.6 17.4 12.9 7.6 5.7 2.4 3.0 3.0 5.7 - 2.5 9.9 16.0 15.7 18.0 10.4 6.0 3.8 2.5 3.0 3.1 1.9 6.6 </th <th></th>													
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	25	-2.0	3.1	2.0	7.6	11.2	11.2	17.5	16.6	11.4	1.8	6.0	0.4
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	26	-2.6	2.8	4.2	6.7	11.2	11.8	17.1	16.0	9.3	4.3	6.3	0.7
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31 5.7 - 3.2 - 15.9 - 17.8 10.1 - 3.5 - 3.0 1809 1 1.9 4.9 4.2 4.3 5.8 5.4 10.4 15.3 13.1 8.2 10.2 2.5 2 1.3 5.7 6.9 3.5 5.5 7.3 9.4 15.9 11.8 9.3 7.3 1.2 3 1.9 6.0 6.9 2.7 8.0 9.9 9.3 12.6 9.9 9.6 6.5 2.2 4 1.3 3.5 7.2 3.2 11.6 12.4 12.4 11.0 4.6 6.5 2.2 4 1.3 3.5 7.2 3.2 11.6 12.4 12.4 11.0 15.7 3.6 5 1.6 3.0 4.7 3.4 8.4 13.8 10.4 12.5 9.4 14.0 11.0 4.6 6.1 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	31	5.7	_	3.2	_	15.9	_	17.8	10.1	_	3.5	_	3.0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1809												
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1	1.9	4.9	4.2	4.3	5.8	5.4	10.4	15.3	13.1	8.2	10.2	2.5
3 1.9 6.0 6.9 2.7 8.0 9.9 9.3 12.6 9.9 9.6 6.5 2.2 4 1.3 3.5 7.2 3.2 11.6 12.4 12.4 11.8 10.7 10.4 5.7 3.6 5 1.6 3.0 5.3 3.5 8.2 10.9 11.9 11.5 12.6 11.0 4.8 5.0 6 3.0 4.7 3.4 8.4 13.8 10.4 12.5 9.4 14.0 11.0 4.6 6.1 7 3.6 3.3 7.5 7.1 11.8 10.1 13.9 12.4 14.0 11.0 4.6 6.1 8 3.3 1.1 9.5 11.7 13.2 11.8 13.6 13.3 13.2 9.1 5.0 3.3 9 2.5 3.0 11.5 9.6 13.4 10.4 14.1 13.1 13.2 5.0 7.6 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
4 1.3 3.5 7.2 3.2 11.6 12.4 12.4 11.8 10.7 10.4 5.7 3.6 5 1.6 3.0 5.3 3.5 8.2 10.9 11.9 11.5 12.6 11.0 4.8 5.0 6 3.0 4.7 3.4 8.4 13.8 10.4 12.5 9.4 14.0 11.0 4.6 6.1 7 3.6 3.3 7.5 7.1 11.8 10.1 13.9 12.4 14.0 10.4 5.1 3.6 8 3.3 1.1 9.5 11.7 13.2 11.8 13.6 13.3 13.2 9.1 5.0 3.3 9 2.5 3.0 11.5 9.6 13.4 10.4 14.1 13.1 13.2 7.6 4.7 5.5 10 2.5 6.9 9.2 9.8 14.8 11.2 15.0 14.2 13.5 5.9 3.9													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6	3.0	4.7	3.4	8.4	13.8	10.4	12.5	9.4	14.0	11.0	4.6	6.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7	3.6	3.3	7.5	7.1	11.8	10.1	13.9	12.4	14.0	10.4	5.1	3.6
9 2.5 3.0 11.5 9.6 13.4 10.4 14.1 13.1 13.2 7.6 4.7 5.5 10 2.5 6.9 9.2 9.8 14.8 11.2 15.0 14.2 13.5 6.5 4.2 1.6 11 2.5 6.1 8.4 7.3 15.4 12.3 15.6 14.5 13.5 5.9 3.9 1.6 12 2.3 5.0 7.6 6.4 15.4 12.0 13.4 13.7 13.2 5.9 3.6 1.9 13 2.0 4.7 6.2 6.1 13.4 13.1 13.6 12.6 13.0 6.5 4.2 0.7 14 -0.2 6.4 7.0 6.4 16.5 12.8 13.6 12.6 12.7 7.9 3.6 1.2 15 -0.2 7.5 7.3 7.5 18.1 12.6 14.2 14.0 13.6 8.7 1.9 1.8 16 0.9 7.2 7.3 4.2 17.3 12.3	8	3.3	1.1	9.5	11.7	13.2	11.8	13.6	13.3	13.2	9.1	5.0	3.3
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13	2.0	4.7	6.2	6.1	13.4	13.1	13.6	12.6	13.0	6.5	4.2	0.7
15 -0.2 7.5 7.3 7.5 18.1 12.6 14.2 14.0 13.6 8.7 1.9 1.8 16 0.9 7.2 7.3 4.2 17.3 12.3 13.1 14.0 13.8 9.8 1.6 2.2 17 2.3 5.9 7.9 4.4 18.4 12.6 11.4 14.9 13.3 10.1 1.0 1.4 18 -0.1 8.7 9.8 4.4 19.3 13.1 14.8 15.7 12.5 10.4 -1.8 3.9 19 0.4 7.0 7.3 5.5 19.0 13.7 15.8 14.6 13.3 10.9 -3.2 1.4 20 -1.2 9.2 8.1 5.2 18.4 15.0 16.4 12.9 12.7 11.8 1.7 1.9 21 -3.7 4.2 8.7 4.3 14.6 16.4 16.1 12.4 12.5 11.5 4.2 3.0 22 -5.2 5.9 7.8 4.9 15.4 <td< th=""><th>14</th><th>-0.2</th><th>6.4</th><th>7.0</th><th>6.4</th><th>16.5</th><th>12.8</th><th>13.6</th><th>12.6</th><th>12.7</th><th>7.9</th><th>3.6</th><th>1.2</th></td<>	14	-0.2	6.4	7.0	6.4	16.5	12.8	13.6	12.6	12.7	7.9	3.6	1.2
16 0.9 7.2 7.3 4.2 17.3 12.3 13.1 14.0 13.8 9.8 1.6 2.2 17 2.3 5.9 7.9 4.4 18.4 12.6 11.4 14.9 13.3 10.1 1.0 1.4 18 -0.1 8.7 9.8 4.4 19.3 13.1 14.8 15.7 12.5 10.4 -1.8 3.9 19 0.4 7.0 7.3 5.5 19.0 13.7 15.8 14.6 13.3 10.9 -3.2 1.4 20 -1.2 9.2 8.1 5.2 18.4 15.0 16.4 12.9 12.7 11.8 1.7 1.9 21 -3.7 4.2 8.7 4.3 14.6 16.1 12.4 12.5 11.5 4.2 3.0 22 -5.2 5.9 7.8 4.9 15.4 17.3 15.5 11.3 12.5 10.9 5.4 1.9 23 -2.3 7.5 10.3 6.0 14.8 17.6 <													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19	0.4	7.0	7.3	5.5	19.0	13.7	15.8	14.6	13.3	10.9	-3.2	1.4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					5.2		15.0					1.7	
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24 0.7 6.4 7.8 9.6 16.5 16.2 15.5 11.3 8.4 12.3 3.8 2.7 25 -0.1 4.4 6.7 11.2 15.9 16.7 14.9 11.3 7.3 12.3 2.9 3.5 26 1.3 3.3 7.3 11.2 16.5 14.6 14.7 12.1 5.1 12.6 2.7 3.2 27 7.1 3.0 6.4 9.5 13.7 16.2 15.5 12.7 4.5 12.0 1.6 2.1 28 8.5 4.4 6.1 7.2 12.9 15.4 14.9 12.6 5.9 11.8 2.1 2.4 29 4.9 - 3.9 5.0 9.9 14.3 14.7 12.6 6.8 11.5 1.6 3.5 30 4.1 - 3.3 8.9 10.4 13.5 15.5 13.5 7.9 11.2 3.5 4.3													
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26 1.3 3.3 7.3 11.2 16.5 14.6 14.7 12.1 5.1 12.6 2.7 3.2 27 7.1 3.0 6.4 9.5 13.7 16.2 15.5 12.7 4.5 12.0 1.6 2.1 28 8.5 4.4 6.1 7.2 12.9 15.4 14.9 12.6 5.9 11.8 2.1 2.4 29 4.9 - 3.9 5.0 9.9 14.3 14.7 12.6 6.8 11.5 1.6 3.5 30 4.1 - 3.3 8.9 10.4 13.5 15.5 13.5 7.9 11.2 3.5 4.3	25	-0.1	4.4	6.7	11.2	15.9	16.7	14.9	11.3	7.3	12.3	2.9	3.5
27 7.1 3.0 6.4 9.5 13.7 16.2 15.5 12.7 4.5 12.0 1.6 2.1 28 8.5 4.4 6.1 7.2 12.9 15.4 14.9 12.6 5.9 11.8 2.1 2.4 29 4.9 - 3.9 5.0 9.9 14.3 14.7 12.6 6.8 11.5 1.6 3.5 30 4.1 - 3.3 8.9 10.4 13.5 15.5 13.5 7.9 11.2 3.5 4.3													
28 8.5 4.4 6.1 7.2 12.9 15.4 14.9 12.6 5.9 11.8 2.1 2.4 29 4.9 - 3.9 5.0 9.9 14.3 14.7 12.6 6.8 11.5 1.6 3.5 30 4.1 - 3.3 8.9 10.4 13.5 15.5 13.5 7.9 11.2 3.5 4.3													
29 4.9 - 3.9 5.0 9.9 14.3 14.7 12.6 6.8 11.5 1.6 3.5 30 4.1 - 3.3 8.9 10.4 13.5 15.5 13.5 7.9 11.2 3.5 4.3													
30 4.1 - 3.3 8.9 10.4 13.5 15.5 13.5 7.9 11.2 3.5 4.3													
$\begin{bmatrix} 31 & 2.4 & - & 4.1 & - & 9.1 & - & 15.8 & 12.3 & - & 11.5 & - & 4.7 \end{bmatrix}$			_							7.9		3.5	
	31	2.4	_	4.1	_	9.1	_	15.8	12.3	_	11.5	_	4.7

Table 4(a).. ctd

					labie 4	(α) τ	····					
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1810												
1	5.2	8.0	7.8	7.1	10.2	15.9	16.8	15.5	15.4	15.7	2.9	0.8
2	4.9	4.3	6.7	8.5	9.1	15.4	16.0	15.3	14.3	15.4	1.5	1.7
3	4.7	1.6	6.9	6.6	9.9	15.4	13.8	13.9	11.8	16.2	5.2	6.9
4	5.2	1.3	5.3	6.8	7.1	14.3	16.0	14.8	9.9	10.7	4.6	9.1
5	5.2	3.0	3.3	6.0	5.4	12.0	16.4	15.7	10.4	9.3	4.6	9.7
6			$\frac{3.3}{2.5}$	7.1						9.5 8.5		9.7 8.9
0 7	5.0	4.1			6.8	14.2	16.6	15.2	9.0		0.7	
7	4.7	4.9	5.3	6.5	6.5	13.7	17.5	14.6	7.9	11.2	-0.5	5.8
8	4.7	3.3	5.9	7.6	3.8	12.9	16.4	16.1	11.0	11.8	-0.2	0.8
9	5.0	6.1	6.5	6.5	6.8	14.0	14.4	15.0	9.6	10.9	4.3	0.0
10	5.0	4.7	7.6	5.1	7.9	14.3	17.5	13.9	10.2	9.6	4.7	1.4
11	5.1	3.6	7.6	3.4	9.8	15.4	16.1	12.9	9.2	6.5	2.0	-4.0
12	2.1	2.8	4.8	4.2	7.9	15.1	15.0	13.7	11.9	5.1	-0.2	6.3
13	1.2	1.1	5.9	6.4	9.8	15.1	16.4	12.6	13.3	4.8	4.4	6.5
14	0.1	-0.3	1.8	7.8	7.3	13.4	14.5	11.8	13.5	7.6	6.6	5.9
15	-2.7	0.6	2.3	8.3	8.4	15.6	17.0	10.4	14.7	9.6	7.7	5.6
16	-0.4	-0.5	3.4	9.2	9.0	14.5	17.5	10.4	14.9	9.8	7.4	7.8
17	-1.0	-3.0	-1.0	8.3	7.1	17.8	15.9	11.0	14.4	11.5	4.4	9.2
18	2.4	3.1	4.2	9.1	9.6	15.3	14.5	11.8	14.1	9.6	6.3	5.6
19	2.3	-0.8	6.2	9.1	12.1	16.2	13.9	13.2	13.9	7.6	6.8	1.7
20	2.9	-0.5	7.9	9.1	10.9	17.0	12.8	15.4	12.7	7.3	6.5	4.7
21	2.1	0.3	5.6	9.6	10.4	18.4	12.5	16.5	8.6	8.2	8.5	3.2
22	-0.7	2.5	1.7	12.1	8.5	18.6	15.0	16.8	10.6	9.3	6.3	6.0
23	-3.7	3.9	6.7	11.8	11.5	18.1	16.1	16.0	9.4	7.6	6.6	4.1
24	-1.3	5.8	5.6	11.8	10.7	18.7	15.0	13.8	8.9	7.1	7.4	2.7
25	3.2	3.6	4.5	11.5	13.7	19.8	14.4	14.9	9.2	7.6	6.8	3.8
26	2.7	5.0	6.7	10.6	13.2	16.2	14.4	15.2	11.4	8.5	7.4	4.0
27	2.9	5.3	6.4	11.1	12.1	13.1	15.2	11.0	11.8	8.7	3.0	4.0
28	2.7	4.7	5.0	10.8	14.0	12.6	14.9	14.9	13.7	6.5	3.5	1.5
29	2.7	_	6.1	12.8	15.1	13.5	14.4	15.7	14.6	7.1	2.7	1.3
30	3.5	_	6.9	13.3	16.0	15.7	13.3	15.4	14.5	8.5	2.7	1.6
31	7.4	_	7.7	_	14.3	_	12.2	15.1	_	8.2		1.3
1811	1.1				11.0		12.2	10.1		0.2		1.0
1	1.3	0.8	4.4	7.7	11.6	13.4	17.6	16.6	12.6	11.0	11.0	10.2
2	0.2	-0.1	10.0	7.4	10.5	13.7	17.7	16.7	11.5	15.1	7.3	3.9
3	0.2	-0.1	6.9	9.9	11.9	12.1	15.4	14.8	14.9	14.6	6.5	6.9
4	-0.1	3.5	9.1	9.6	12.7	12.9	16.3	14.8	12.6	14.6	6.2	1.6
5	-1.4	5.2	7.8	10.7	7.7	13.4	13.6	15.1	13.2	14.2	4.6	0.0
6	1.1	8.6	5.3	5.4	7.1	12.6	16.9	15.8	14.0	13.7	5.4	2.8
7	1.6	6.6	4.7	-0.7	6.5	13.4	19.1	14.9	12.9	14.0	4.5	8.3
8	0.0	6.4	2.8	-1.0	7.1	15.7	18.6	13.6	12.6	13.8	2.8	5.5
9	0.6	2.2	4.0	2.3	10.1	13.7	19.4	14.5	8.9	14.6	6.4	$\frac{3.5}{2.5}$
10	5.6	7.2	7.6	$\frac{2.3}{2.0}$	10.1 10.1	13.7 12.4	19.4 18.9	13.9	11.3	14.0 14.0	6.7	$\frac{2.5}{1.4}$
11	$\frac{3.0}{2.3}$	8.1	9.0	$\frac{2.0}{3.4}$	9.8	12.4 12.6	20.0	13.9 14.0	15.5	14.0 11.5	$\frac{6.7}{4.7}$	$\frac{1.4}{2.2}$
12	$\frac{2.5}{3.5}$	3.1	9.0	9.2	9.8	12.0 12.3	20.0 21.1	14.0 15.1	12.4	$11.5 \\ 10.7$	3.3	8.0
13	$\frac{3.3}{2.0}$	0.8	5.7	$9.2 \\ 11.9$	11.8	12.3 12.3	16.7	$13.1 \\ 14.5$	12.4 13.3	9.0	5.0	7.9
13	$\frac{2.0}{3.2}$	$\frac{0.8}{2.5}$	5.7 5.7	$11.9 \\ 12.5$	$11.2 \\ 13.2$	12.5 12.5	16.7 16.1	$14.5 \\ 15.4$	13.3 14.9		$\frac{5.0}{4.4}$	$\frac{7.9}{3.2}$
										10.1		
15 16	1.5	3.4	4.0	12.8	12.6	12.8	15.9	15.7	14.4	11.2	4.1 6.1	6.5
16	1.5	2.5	3.7	11.9	15.9	13.9	15.9	13.7	11.3	12.6	6.1	$\frac{2.2}{2.6}$
17	6.8	2.8	6.5	7.8	15.9	13.9	16.1	14.6	12.7	12.3	7.7	3.6
18	0.7	8.4	8.1	8.6	12.1	15.3	15.0	14.3	11.3	11.5	8.0	4.2
19	3.2	6.7	8.1	8.8	9.6	14.0	15.3	13.2	11.6	11.2	6.3	6.9
20	7.7	6.1	9.5	8.2	10.9	12.0	17.5	11.6	13.9	10.4	4.8	4.4
21	2.7	5.3	5.9	9.3	13.4	9.8	17.8	12.9	13.3	7.6	5.7	1.6
22	5.4	5.3	7.0	10.4	12.4	12.5	17.5	13.2	12.0	6.5	5.2	1.9
23	2.4	5.0	5.0	14.0	12.6	13.9	16.4	12.6	11.1	4.5	5.5	7.2
24	0.9	5.0	5.6	14.0	11.0	10.6	17.5	11.5	9.8	4.0	7.7	4.9
25	4.6	2.2	7.8	12.3	11.5	14.5	16.6	12.4	8.7	5.1	7.1	-1.5
26	7.1	8.0	6.7	12.6	11.5	17.6	18.8	12.4	7.6	6.0	7.7	0.4
27	-0.2	5.3	7.3	11.7	15.7	14.0	18.8	11.8	11.8	6.2	7.4	1.0
28	-6.8	6.1	9.8	10.6	11.8	19.5	18.8	12.6	9.3	5.1	8.2	-0.1
29	-5.7	_	8.9	8.1	12.4	18.5	16.1	12.6	9.0	6.2	7.7	-1.5
30	-2.3	_	8.3	7.7	13.2	18.8	18.3	13.5	10.1	6.2	8.3	-3.2
31	-0.1	_	6.9	_	12.4	_	16.1	13.4	_	8.8	_	2.7

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1812		-~		-r.,			,	8	~-P		. ~ .	
1	4.6	5.5	4.2	4.3	7.5	14.2	14.1	13.6	15.9	9.6	4.0	5.0
2	1.3	6.8	3.1	9.4	7.4	14.3	12.7	15.1	16.0	9.6	4.0	5.8
3	-0.1	7.2	5.3	8.5	7.1	15.1	11.0	13.7	14.3	11.3	4.3	6.1
4	-1.8	6.9	7.5	8.5	9.1	14.8	12.5	13.2	14.3	10.1	4.8	6.1
5	-1.7	5.2	3.6	7.3	6.6	14.8	13.3	11.9	15.1	9.3	5.1	5.0
6 7	$\frac{1.6}{2.7}$	$3.3 \\ 4.1$	$7.5 \\ 7.3$	9.6 8.1	$5.4 \\ 9.3$	$17.3 \\ 17.6$	$14.4 \\ 15.8$	$13.3 \\ 13.9$	$14.6 \\ 15.1$	$6.8 \\ 7.4$	$\frac{3.1}{1.7}$	$\frac{2.2}{0.8}$
8	1.1	3.3	4.8	7.1	14.8	17.3	15.3	13.9	12.4	8.4	1.1	-1.4
9	4.8	6.3	5.9	5.4	13.4	15.7	15.0	14.8	11.6	8.4	1.1	-3.4
10	4.8	6.4	7.8	4.8	14.2	15.1	14.2	14.5	10.7	6.2	4.2	-1.2
11	4.5	6.7	6.2	5.3	11.8	15.4	13.1	15.4	13.5	5.7	3.9	0.5
12	0.1	7.8	7.3	5.8	12.1	15.6	12.0	14.8	14.9	7.3	4.7	0.7
13	2.9	3.3	4.5	5.2	10.1	14.8	11.4	13.4	13.8	6.5	6.1	-0.2
14	4.3	3.6	4.0	7.2	11.2	15.1	12.5	14.6	13.0	6.2	6.3	-1.3
15	4.0	5.0	2.8	7.8	10.1	13.9	13.7	13.5	12.7	7.3	2.2	0.8
16 17	$5.1 \\ 4.0$	$6.1 \\ 7.6$	$\frac{2.3}{2.3}$	$\frac{2.5}{3.0}$	$10.7 \\ 11.0$	$12.8 \\ 12.3$	$15.3 \\ 14.8$	$15.1 \\ 16.0$	$11.4 \\ 10.8$	$5.1 \\ 5.7$	$\frac{3.0}{2.7}$	-0.2 1.1
18	6.8	4.5	$\frac{2.3}{2.6}$	6.1	10.1	12.3 10.9	16.1	17.1	9.1	6.5	1.1	$1.1 \\ 1.4$
19	8.5	9.2	1.2	6.9	9.0	10.3 11.7	15.5	16.0	10.0	7.1	0.1	1.6
20	6.0	8.9	1.5	6.8	12.6	11.1	14.2	15.4	13.3	5.1	1.0	2.4
21	1.5	7.3	2.0	7.1	12.1	10.9	11.6	15.7	13.9	5.1	1.0	2.4
22	0.4	6.2	4.5	7.1	14.3	12.8	11.1	14.3	10.0	5.7	1.0	-0.9
23	-0.1	7.2	2.5	7.1	14.9	10.3	10.8	14.0	7.6	7.1	4.1	0.8
24	-0.2	5.6	2.3	7.8	15.1	10.4	10.5	14.6	11.2	8.4	6.0	-0.1
25	3.5	5.3	0.9	7.3	14.9	14.3	11.9	14.6	11.2	7.4	4.9	0.7
26 27	$\frac{3.5}{6.2}$	$4.4 \\ 5.3$	$\frac{2.3}{5.0}$	$\frac{3.9}{6.4}$	14.9	12.3	$11.0 \\ 11.9$	13.8	10.4	$6.2 \\ 4.6$	3.5	$0.7 \\ 1.2$
28	$\frac{0.2}{7.4}$	$\frac{3.3}{4.2}$	9.5	$\frac{0.4}{4.4}$	$15.1 \\ 15.7$	$11.8 \\ 12.9$	$11.9 \\ 10.5$	$13.2 \\ 11.8$	$9.8 \\ 7.1$	$\frac{4.0}{2.3}$	$\frac{4.1}{6.6}$	$\frac{1.2}{4.6}$
29	7.9	3.9	9.4	6.1	15.1	13.2	9.4	11.8	5.1	$\frac{2.0}{2.9}$	9.4	4.9
30	3.5	_	5.5	5.2	16.0	13.2	9.4	10.4	7.1	7.1	7.5	5.5
31	6.6	_	5.2	_	13.2	_	14.7	12.3	_	5.2	_	3.8
1813												
1	1.6	3.3	5.3	1.3	4.4	12.3	12.4	14.7	13.4	11.0	6.0	2.2
2	3.0	3.2	4.7	0.5	5.5	10.4	12.1	14.5	13.4	9.3	6.5	2.2
3	3.6	3.0	3.6	0.5	8.0	12.1	10.7	13.9	12.9	12.3	4.3	3.3
4 5	$\frac{3.5}{2.8}$	$\frac{2.4}{5.0}$	$\frac{3.9}{4.7}$	$\frac{2.4}{4.3}$	$7.1 \\ 9.1$	$\frac{11.2}{9.8}$	$11.6 \\ 12.5$	13.4 12.9	$12.4 \\ 10.1$	$13.5 \\ 14.0$	$6.0 \\ 10.1$	$\frac{3.0}{4.7}$
6	1.9	$\frac{3.0}{2.7}$	5.6	4.8	8.5	10.6	12.3 10.8	14.1	9.9	14.6	9.3	5.0
7	2.2	2.2	6.1	5.9	9.6	12.0	12.2	14.4	9.3	14.0	4.5	5.3
8	1.4	3.3	5.9	7.6	9.9	12.3	11.4	11.9	8.2	12.7	5.3	5.0
9	1.1	1.6	5.3	9.6	11.2	10.4	13.0	14.2	11.0	12.3	6.1	4.4
10	1.7	2.8	4.5	10.6	12.6	9.9	12.8	13.9	10.4	13.2	6.9	4.7
11	2.5	5.6	2.3	11.4	10.4	11.5	14.4	14.0	13.0	11.5	7.2	3.5
12	0.9	5.0	1.5	9.2	9.2	7.9	14.8	13.4	9.1	10.4	5.2	3.0
13	1.5	4.2	3.4	8.0	7.6	12.0	13.4	11.5	9.6	4.5	5.3	1.3
14 15	$\frac{1.2}{0.9}$	$4.5 \\ 5.0$	$5.1 \\ 8.2$	$9.7 \\ 9.4$	$8.4 \\ 12.3$	$13.1 \\ 10.6$	$12.3 \\ 14.2$	$11.8 \\ 12.3$	$11.3 \\ 12.7$	$\frac{2.9}{6.5}$	$\frac{3.6}{4.4}$	$0.9 \\ 0.9$
16	3.4	$\frac{3.0}{2.8}$	6.2	9.4 8.3	12.3 10.4	9.8	14.2 13.4	12.3 14.3	13.8	4.8	$\frac{4.4}{3.6}$	5.3
17	$\frac{3.4}{3.5}$	$\frac{2.8}{2.3}$	5.6	6.9	9.3	9.8 8.1	13.4 11.4	14.5 11.5	13.6 14.4	5.6	1.0	8.1
18	2.4	3.4	5.6	8.3	8.7	8.7	11.4	10.1	13.6	4.6	2.7	8.3
19	1.5	3.9	6.2	8.8	10.1	9.8	14.6	9.6	15.2	6.7	6.8	6.4
20	0.7	4.5	2.9	6.9	8.1	9.2	16.1	8.8	14.1	9.0	10.1	2.8
21	0.2	5.6	3.4	4.3	6.2	12.0	15.6	9.3	15.3	10.1	8.2	6.8
22	0.4	3.7	4.5	3.5	7.7	11.4	15.2	9.9	15.3	7.6	4.9	3.0
23	1.0	3.1	5.0	3.8	9.3	13.1	15.0	9.9	13.6	11.2	0.5	3.6
24	0.7	$\frac{2.5}{2.6}$	6.1	4.3	7.4	14.5	14.4	9.3	14.2	10.4	-2.6	3.8
25 26	0.5 - 0.4	$\frac{3.6}{5.0}$	3.4 5.1	$\frac{4.2}{2.6}$	$4.8 \\ 6.0$	$14.8 \\ 15.1$	14.9	$10.4 \\ 11.6$	11.7	$8.4 \\ 6.2$	$\frac{1.8}{2.7}$	1.8
20 27	0.4	$\frac{5.0}{2.5}$	$\frac{5.1}{7.8}$	$\frac{2.0}{2.0}$	9.6	$15.1 \\ 15.1$	$14.1 \\ 14.1$	11.8	$12.6 \\ 14.0$	6.8	3.8	$-0.4 \\ 0.4$
28	$0.1 \\ 0.4$	$\frac{2.5}{3.0}$	7.8	$\frac{2.0}{2.2}$	9.8	15.1 15.1	15.2	12.1	11.8	$\frac{0.8}{2.4}$	4.3	3.8
29	1.5	-	6.4	3.3	11.2	14.3	14.4	12.6	11.8	4.3	3.5	3.5
30	1.8	_	5.0	3.3	12.1	14.0	14.1	12.6	11.8	9.0	4.1	4.3
31	3.5	_	3.6	_	12.1	_	13.6	13.2	_	4.9	_	3.3
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Table 4(a).. ctd

77 /5	-		3.5		3.5				~	0 :		-
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1814			0.4		400				400			
1	1.9	0.2	3.1	7.4	10.2	11.2	11.8	15.3	12.3	8.8	7.1	3.0
2	3.5	1.1	2.5	8.5	10.5	10.6	13.5	15.3	11.4	8.5	5.4	1.4
3	0.8	-0.3	1.4	8.8	8.5	11.0	15.4	14.5	12.7	7.3	5.2	4.7
4	-3.4	2.4	1.4	7.4	8.0	8.5	15.5	15.4	13.5	6.5	3.2	4.1
5	-3.1	5.0	1.7	7.9	6.3	9.8	13.9	14.0	13.8	6.5	3.5	3.3
6	-3.1	2.7	2.7	10.9	4.3	11.8	11.6	13.8	11.3	6.2	5.1	1.4
7	-6.7	2.5	0.0	12.9	7.4	8.1	11.4	13.3	11.1	4.8	6.2	8.0
8	-5.6	7.0	0.6	13.7	9.3	9.6	11.9	12.8	11.3	5.7	3.4	9.4
9	-4.4	5.0	1.2	12.3	10.4	11.2	12.5	12.0	11.3	5.1	1.1	0.8
10	-1.4	6.4	1.7	6.8	8.2	14.0	12.2	12.8	10.7	3.7	1.4	2.8
11	-0.8	8.1	1.7	8.9	9.5	14.8	11.4	13.1	10.5	5.6	5.0	4.7
12	-2.9	3.9	1.7	11.4	11.5	10.9	12.2	13.1	9.4	7.3	4.7	8.2
13	-12.4	3.6	1.8	10.8	9.3	13.1	11.1	12.6	9.1	8.7	5.8	4.9
14	-2.4	3.9	3.2	11.4	10.4	18.1	11.7	11.2	11.3	10.1	7.2	4.8
15	1.5	2.0	6.0	11.7	10.9	17.3	12.5	11.5	12.4	7.9	6.9	7.0
16	-0.7	0.6	2.6	10.8	11.8	12.8	11.7	11.8	12.7	7.0	3.6	4.2
17	-9.1	-0.2	1.5	10.0	12.6	12.8	12.2	12.9	14.1	7.3	11.6	7.5
18	-0.7	4.0	3.4	9.1	14.6	13.4	12.8	12.9	14.1	7.1	5.5	7.5
19	-1.0	3.4	2.8	9.4	12.6	13.4	13.6	12.1	13.0	5.1	3.5	3.9
20	-3.3	3.3	3.1	10.5	12.3	10.4	13.3	12.1	12.5	6.5	0.4	1.4
21	-3.3 -4.0	3.4	$\frac{3.1}{3.7}$	8.8	12.3 12.3	10.0 11.7	13.6	$12.1 \\ 12.7$	11.6	7.9	-2.4	3.0
22	-4.0 -4.0	6.4	$\frac{3.7}{7.0}$	10.4	9.6	15.0	15.0 15.2	12.7 12.4	10.9	8.4	4.9	$\frac{3.0}{2.1}$
23	-4.0 -2.9	$\frac{6.4}{4.7}$	$\frac{7.0}{5.8}$	9.3	$\frac{9.6}{7.3}$					6.4		$\frac{2.1}{3.0}$
	-2.9 -1.8					11.4	$17.2 \\ 16.1$	12.1	11.9		4.3	
24		5.0	7.5	7.6	4.9	15.1		11.5	12.7	5.1	4.1	1.3
25	-1.8	3.3	5.9	8.7	7.3	14.5	16.3	11.0	11.7	7.1	6.5	0.4
26	2.2	3.0	8.1	8.4	11.8	14.6	15.8	12.1	11.2	6.2	3.8	0.1
27	-0.7	3.3	9.1	8.9	12.1	15.4	14.9	12.4	10.4	6.2	2.1	3.8
28	-0.1	5.0	8.1	9.4	12.1	16.2	14.9	12.9	9.6	7.4	3.0	2.9
29	0.2	_	8.4	10.6	12.6	12.9	14.4	15.1	8.4	8.2	4.4	4.1
30	-1.5	_	7.5	9.7	13.5	10.4	15.5	12.3	8.4	9.6	4.4	0.2
31	0.5	_	8.9	_	10.2	_	16.3	12.6	_	9.6	_	2.2
1815												
1	3.5	4.1	7.5	10.2	9.7	15.4	19.3	15.5	17.3	8.9	8.2	6.1
2	6.3	3.8	3.9	8.0	11.9	17.6	19.1	18.4	14.8	8.8	4.8	5.6
3	7.2	4.9	5.0	9.1	9.9	15.4	14.3	20.1	15.2	10.9	6.3	4.7
4	6.0	6.1	5.5	7.7	10.7	12.1	15.5	17.6	14.9	11.5	7.4	4.4
5	3.9	5.2	6.1	9.1	14.9	12.3	13.6	15.1	12.9	11.8	8.4	5.6
6	3.9	6.6	7.5	10.7	13.2	15.1	13.0	13.5	13.2	9.0	7.3	2.9
7	1.9	6.3	6.7	10.9	14.9	11.2	11.6	13.5	12.6	12.6	5.6	2.1
8	0.2	7.2	4.8	12.9	13.8	15.1	14.4	14.2	12.6	11.8	6.7	2.2
9	5.6	4.1	2.3	10.1	13.7	12.1	15.5	15.6	14.9	10.4	10.8	0.0
10	2.3	6.1	0.9	9.3	14.0	14.0	16.6	15.3	14.3	10.9	10.8	-2.0
11	0.6	7.0	2.8	10.1	13.1	14.8	16.9	14.5	12.4	10.6	8.9	3.5
12	0.4	7.2	2.6	12.2	13.4	13.7	17.5	14.3	14.1	10.4	7.5	4.8
13	5.1	4.7	4.5	8.6	12.1	12.6	16.1	14.2	15.5	10.6	5.6	3.2
14	5.4	6.1	3.7	3.0	11.8	12.5	16.4	16.5	14.1	9.0	1.1	4.1
15	3.7	7.2	9.0	5.0	12.3	13.4	19.5	15.4	18.0	10.4	-0.3	3.7
16	4.3	6.4	7.6	7.2	11.5	12.0	17.8	13.7	17.4	10.4	0.5	0.3
17	2.9	6.2	7.6	6.4	12.9	14.8	15.6	14.0	11.6	7.0	-0.6	-1.4
18	-0.7	4.1	8.1	8.0	13.5	13.1	15.0	14.0 14.3	12.7	8.2	0.2	-3.3
19	1.0	7.4	10.9	7.4	15.9	13.1	12.2	12.9	13.9	7.6	-1.8	-1.7
20	0.2	5.6	9.2	8.2	10.6	15.1 15.6	14.4	13.2	13.9 14.4	9.3	0.0	0.3
20												
	1.3	8.7	7.6	5.4	9.8	16.4	14.4	14.3	13.9	7.1	2.1	-2.3
22	0.1	9.2	7.6	5.2	11.3	13.6	15.8	16.8	8.9	6.5	0.2	-4.3
23	-1.2	9.5	6.7	6.3	10.9	14.2	15.3	16.0	9.2	11.2	-2.9	1.3
24	-2.8	8.9	6.4	4.6	11.8	13.4	16.6	16.0	9.2	10.1	-3.7	-1.8
25	-2.9	10.6	4.2	7.0	14.6	13.7	16.3	17.4	8.1	9.6	-0.7	-2.8
26	-2.1	3.6	7.0	7.0	17.6	15.1	14.9	16.6	12.3	8.5	2.4	2.8
27	0.1	5.3	6.4	8.9	17.1	16.2	17.1	16.8	9.3	4.0	1.7	-1.0
28	1.3	6.4	5.6	11.4	12.9	16.8	17.1	14.6	11.8	4.9	2.1	4.0
29	1.3		6.7	9.2	15.7	18.2	15.2	14.3	11.8	7.3	1.3	7.1
30	2.9	-	7.2	8.9	14.3	21.0	13.3	14.8	9.5	5.1	4.4	2.7
31	3.2	_	-	_	13.2	_	14.9	15.4	_	7.7	_	6.9

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1816 1	7 1	90	90	5 5	0.1	19 /	1/1	196	7 9	11.9	6.0	1 /
2	$7.1 \\ 4.1$	$\frac{3.8}{4.8}$	$\frac{3.8}{4.7}$	$5.5 \\ 5.8$	$9.1 \\ 6.8$	$13.4 \\ 12.1$	$14.1 \\ 13.2$	$13.6 \\ 14.2$	$7.3 \\ 7.9$	$\frac{11.2}{8.2}$	$6.0 \\ 6.5$	$\frac{1.4}{3.9}$
3	0.6	5.1	3.9	3.5	7.4	12.1 11.0	13.2 13.8	13.4	7.9 7.9	9.0	7.1	5.9
4	$\frac{0.0}{2.7}$	3.3	$\frac{3.5}{2.5}$	4.1	8.8	10.1	11.6	13.4	7.9	11.0	5.4	$\frac{3.2}{4.7}$
5	6.1	4.4	$\frac{2.5}{2.2}$	5.1	10.7	8.6	12.7	11.3	9.9	13.2	2.9	5.6
6	3.9	-1.2	2.8	5.4	9.9	8.7	12.5	14.6	11.5	13.4	1.2	2.5
7	2.5	-3.1	2.4	3.7	9.0	9.8	13.3	15.0	11.8	13.8	-0.8	1.4
8	7.2	-3.0	1.2	4.8	9.6	8.2	12.2	14.8	10.7	10.9	0.6	3.6
9	5.9	0.5	0.1	4.5	9.0	9.0	12.5	13.4	11.6	12.6	1.7	4.1
10	6.6	0.3	3.7	3.9	4.7	9.0	13.3	14.2	11.6	12.7	-0.8	3.0
11	5.1	-2.5	6.7	5.9	5.6	11.2	13.6	15.9	11.0	13.4	2.5	-0.1
12	2.5	0.6	6.8	5.8	6.8	13.4	13.4	13.4	10.5	12.3	4.7	-1.0
13	2.6	3.3	4.4	2.5	7.6	10.3	15.6	13.2	13.5	13.4	7.2	0.6
14	2.1	3.1	5.7	1.4	9.0	7.0	11.7	12.6	15.8	12.1	2.2	0.4
15	2.9	6.1	3.7	5.6	9.5	6.4	12.3	13.7	16.0	12.6	2.7	-0.3
16	1.8	6.1	1.8	4.4	9.3	7.8	13.1	13.2	13.9	10.4	0.2	0.9
17	0.7	2.6	4.2	3.6	7.3	12.8	11.7	14.9	10.8	7.9	3.8	2.5
18	-0.1	4.9	4.0	1.7	7.9	12.0	10.0	15.1	8.9	9.0	3.8	1.4
19	0.6	5.3	4.7	4.1	10.4	13.6	12.2	14.6	10.0	10.1	6.2	-1.1
20	2.7	4.7	3.1	6.6	11.6	15.3	11.9	14.3	9.7	8.5	7.3	-2.6
21	1.1	5.6	3.4	9.1	12.4	13.6	12.2	15.4	12.5	9.8	6.5	1.0
22 23	$\frac{2.3}{2.7}$	8.1 8.6	$\frac{3.3}{4.3}$	$6.0 \\ 7.1$	$9.8 \\ 8.5$	$14.5 \\ 14.5$	13.3 12.8	$15.4 \\ 14.6$	$11.9 \\ 12.3$	$4.5 \\ 4.3$	$5.2 \\ 2.1$	$\frac{1.1}{8.5}$
23	3.0	7.0	6.1	8.7	8.5 11.2	$14.5 \\ 11.2$	12.6 12.4	13.8	12.5 12.9	6.2	$\frac{2.1}{1.3}$	$\frac{6.5}{5.7}$
24 25	3.5	4.7	7.0	9.0	8.2	$11.2 \\ 14.0$	13.3	16.6	12.9 12.3	$\frac{6.2}{5.4}$	$\frac{1.5}{4.6}$	$\frac{3.7}{3.7}$
26	$\frac{3.5}{2.7}$	4.2	5.6	9.8	8.7	14.8	13.0	12.7	12.9	5.4	3.2	$\frac{3.7}{2.4}$
27	2.1	1.6	2.8	11.1	11.2	14.0	13.0	12.4	13.4	8.5	6.8	0.7
28	1.0	0.3	3.6	11.4	10.4	14.0	13.0	12.4	11.5	9.3	7.4	1.3
29	1.8	1.4	2.6	9.6	11.8	15.4	11.9	13.2	7.3	9.9	3.5	0.7
30	2.1	_	5.0	10.5	11.6	12.4	9.7	14.8	11.0	8.5	0.8	1.6
31	2.4	_	2.9	_	11.6	_	12.2	_	_	5.4	_	6.0
1817												
1	6.3	6.6	4.4	8.2	5.5	7.3	11.8	13.6	11.2	4.6	5.2	6.1
2	1.9	5.4	4.2	8.2	6.9	6.8	13.5	12.8	13.2	4.3	7.1	3.0
3	1.6	3.5	2.4	7.7	8.0	8.5	14.9	12.3	14.9	8.2	8.2	3.0
4	3.0	2.7	2.2	6.3	7.4	7.6	13.0	13.2	13.2	6.5	9.9	3.9
5	1.4	4.7	1.4	7.7	6.8	9.2	14.1	14.3	11.5	6.8	7.6	4.5
6	3.6	6.9	1.4	6.2	7.7	12.0	14.1	14.1	12.1	7.9	5.7	3.3
7	6.1	8.3	2.0	6.5	6.8	13.7	12.8	13.3	13.2	5.7	6.2	3.0
8	5.5	8.6	3.1	6.2	7.1	14.3	12.2	14.7	13.2	7.4	7.5	3.0
9	5.3	6.9	3.1	4.8	9.8	13.4	13.3	12.2	11.0	6.5	7.5	0.0
10	5.9	5.0	5.9	3.2	8.4	12.6	15.5	12.5	12.9	7.3	7.8	-2.0
11	3.4	3.1	9.5	4.5	6.7	12.1	13.1	12.6	13.2	4.5	6.1	-2.3
12 13	4.0	5.0	8.1	7.5	6.2	10.9	14.2	12.3	9.9	5.4	7.5	2.7
13	$\frac{4.0}{1.8}$	$\frac{3.6}{3.3}$	$7.6 \\ 9.8$	$9.7 \\ 11.4$	$5.7 \\ 7.1$	$9.0 \\ 9.5$	$14.8 \\ 13.9$	$11.8 \\ 15.7$	$6.9 \\ 8.2$	$5.1 \\ 5.7$	$6.9 \\ 5.5$	$\frac{3.5}{4.0}$
14 15	0.4	5.0	9.8 8.2	9.4	4.8	$9.5 \\ 11.7$	13.9 12.8	13.7 13.7	9.4	6.2	6.9	$\frac{4.0}{2.9}$
16	1.5	6.7	8.4	6.4	4.8	10.3	11.4	13.7 14.0	$\frac{9.4}{14.1}$	4.8	7.2	$\frac{2.9}{3.3}$
17	$\frac{1.5}{3.5}$	8.1	9.2	6.4	5.7	9.5	11.4 12.7	12.4	$14.1 \\ 14.7$	5.1	8.2	$\frac{3.3}{2.8}$
18	4.0	7.3	7.0	8.0	7.1	13.1	13.6	12.4	14.1	5.1	6.6	3.3
19	3.5	5.6	0.9	7.7	7.3	14.2	14.1	13.5	12.5	4.2	4.9	3.5
20	4.3	4.7	-2.4	9.1	6.8	10.9	13.9	12.9	13.0	5.7	6.0	2.5
21	2.4	3.4	2.6	8.8	7.6	14.2	16.4	11.0	14.1	6.2	5.7	1.0
22	7.9	4.8	4.2	7.7	7.9	15.3	14.4	12.7	12.0	6.5	4.9	-1.2
23	7.4	5.6	5.6	7.7	8.7	17.8	13.9	12.6	11.4	5.7	4.3	-0.9
24	9.3	6.7	5.6	7.3	8.5	18.4	14.1	14.0	11.7	5.9	3.5	-2.6
25	8.5	9.2	5.3	6.7	6.5	14.8	14.7	11.8	12.0	6.2	3.5	-3.3
26	7.1	5.8	7.3	7.3	4.3	14.0	14.7	12.1	10.3	6.0	6.6	0.7
27	3.2	6.1	5.6	6.7	6.2	15.9	14.4	12.1	9.3	4.3	6.8	1.2
28	4.6	8.3	6.1	6.7	7.1	12.9	13.0	13.5	7.9	4.0	5.7	-0.4
29	6.8	_	6.7	5.8	6.5	12.6	12.2	12.9	5.4	3.2	7.4	1.3
30	6.6	_	6.1	6.3	6.3	14.0	12.4	13.7	2.0	2.9	7.7	-0.4
31	6.6	_	6.3	_	9.3	-	16.6	14.0	-	2.9	_	-1.2

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1818 1	-0.9	0.2	2.8	6.3	8.0	14.8	14.6	12.5	12.6	13.2	12.1	8.0
2	0.2	-4.3	$\frac{2.0}{3.9}$	3.2	8.9	15.4	14.6	14.7	9.8	13.5	12.1 12.4	5.6
3	0.2	-2.8	3.6	4.4	9.6	14.6	14.1	17.3	13.8	11.8	10.4	2.2
4	1.0	1.0	3.0	4.6	8.8	15.1	14.6	17.9	14.3	9.3	8.5	-0.3
5	0.5	0.8	2.8	2.7	8.8	15.6	15.8	15.1	13.5	8.5	5.7	1.7
6	1.1	1.9	3.4	2.3	7.1	16.8	16.9	13.3	11.8	8.2	6.2	3.3
7	2.7	2.7	4.2	4.0	6.8	15.6	15.5	13.3	9.3	7.6	6.2	3.3
8	2.2	2.8	2.0	2.0	7.9	15.1	13.6	12.8	9.6	11.0	6.7	2.7
9	5.6	3.6	0.1	2.9	9.8	15.7	13.3	12.0	8.2	12.6	8.1	0.2
10	5.6	5.3	0.6	3.4	10.4	15.7	13.9	12.8	8.5	12.1	7.8	1.4
11	2.5	3.9	2.8	2.3	10.9	16.5	14.7	11.7	9.3	8.7	8.3	-0.3
12	2.1	4.4	3.1	4.2	9.0	16.8	14.8	11.8	9.1	10.1	8.6	0.5
13	4.3	5.0	3.7	4.7	7.1	15.1	15.6	11.8	13.0	10.9	10.0	1.3
14	3.5	3.3	4.5	6.6	7.6	14.8	18.4	12.9	12.7	13.7	8.3	1.5
15	5.9	2.5	3.5	6.1	9.2	14.2	18.6	13.7	9.9	13.2	8.6	0.6
16	2.9	5.6	4.2	6.1	9.8	12.8	18.5	14.9	8.8	10.9	8.6	1.9
17	1.5	6.2	4.8	6.4	10.1	11.7	18.1	14.0	11.1	11.7	9.4	3.1
18 19	$\frac{1.0}{2.9}$	$5.8 \\ 3.1$	7.9 6.5	$4.7 \\ 5.8$	11.5	$11.2 \\ 13.7$	$14.8 \\ 13.3$	13.2	13.6	11.8 12.9	9.9	$\frac{1.9}{5.0}$
19 20	$\frac{2.9}{5.4}$	$\frac{3.1}{2.5}$	$6.5 \\ 3.1$	6.9	$10.4 \\ 9.8$	13.7 12.3	15.0	$12.4 \\ 12.7$	$12.5 \\ 10.5$	12.9 12.6	$10.7 \\ 8.5$	6.4
20 21	$\frac{3.4}{3.2}$	$\frac{2.5}{3.1}$	$5.1 \\ 5.1$	7.7	9.8	12.3 12.2	15.6	12.7 12.4	10.3 12.2	12.6 12.6	7.1	$\frac{0.4}{2.4}$
22	$\frac{3.2}{2.3}$	$\frac{3.1}{2.0}$	3.1	6.3	10.4	13.1	16.4	12.4 12.7	10.3	12.0 10.9	6.3	$\frac{2.4}{2.7}$
23	1.5	$\frac{2.0}{3.3}$	$\frac{3.1}{2.2}$	3.5	11.8	11.7	17.8	13.5	8.1	10.9	6.3	6.3
24	2.0	2.5	3.9	2.3	11.8	11.4	17.2	13.8	10.3	9.3	5.7	7.1
25	3.2	3.6	3.6	2.6	10.4	12.6	14.1	14.1	10.9	9.3	7.4	6.0
26	2.9	3.0	4.0	4.0	11.5	14.0	13.3	13.8	9.2	11.5	10.4	6.8
27	2.3	4.7	5.6	6.7	11.5	14.0	12.7	13.8	12.3	12.0	10.2	7.1
28	1.0	6.1	7.5	7.5	12.3	14.8	13.8	13.2	14.8	11.8	9.6	1.8
29	1.5	_	7.5	9.4	12.1	15.4	14.9	13.4	14.6	12.1	9.9	-0.9
30	2.7		5.8	10.8	12.6	15.7	16.0	12.3	14.0	12.1	10.2	-2.0
31	-0.6	_	4.4	_	12.7	_	15.8	15.1	_	11.8	_	2.4
1819												
1	2.4	-1.2	2.5	10.4	10.2	11.8	11.3	17.8	9.8	12.6	2.7	7.2
2	4.7	-0.4	2.5	8.8	9.4	11.2	12.4	16.1	11.2	12.4	2.9	5.0
3 4	6.9	3.8	2.0	8.2	9.1	11.2	13.2	15.1	11.0	12.3	4.3	3.3
5	$9.9 \\ 6.7$	$\frac{4.1}{5.8}$	$\frac{2.5}{5.3}$	$6.6 \\ 7.7$	$9.4 \\ 11.0$	$11.2 \\ 11.7$	$12.1 \\ 12.5$	$15.7 \\ 17.1$	$12.6 \\ 12.1$	$8.2 \\ 7.7$	$\frac{4.9}{6.2}$	$\frac{4.1}{3.6}$
6	7.2	4.1	5.6	8.2	11.0 11.0	12.6	12.5 12.5	16.6	11.3	8.5	5.1	3.0
7	$\frac{7.2}{2.5}$	4.4	4.5	9.0	11.5	10.4	14.7	16.9	12.9	10.7	3.4	$\frac{3.0}{2.2}$
8	$\frac{2.5}{2.2}$	5.0	5.6	8.4	11.5	9.8	13.6	17.5	13.8	13.0	2.5	0.8
9	5.9	6.1	6.5	7.6	10.7	9.8	12.8	17.5	14.0	12.9	3.6	0.5
10	6.4	5.3	6.2	6.2	11.5	10.1	14.7	16.4	12.4	12.6	4.7	1.1
11	3.7	4.5	6.7	6.2	12.9	9.6	14.7	15.6	11.4	12.0	3.1	1.0
12	6.8	3.9	6.7	5.3	10.9	8.1	15.9	15.1	12.4	11.8	3.3	0.7
13	4.6	3.3	6.2	5.0	10.1	8.4	16.4	15.1	13.3	10.9	3.9	1.3
14	7.6	4.5	7.0	5.5	8.4	8.4	15.3	15.4	13.2	10.6	3.3	0.9
15	4.8	6.1	7.6	6.4	9.2	9.2	16.4	15.9	12.4	10.4	3.0	2.6
16	4.0	5.3	7.6	5.0	10.4	9.8	16.2	17.1	11.1	8.7	1.9	7.2
17	5.7	6.5	5.4	6.6	9.6	11.4	14.8	17.6	10.0	7.6	3.2	7.2
18	1.2	5.3	5.1	6.1	10.7	12.6	12.8	16.5	10.5	7.1	2.7	5.6
19	1.2	6.7	4.8	6.9	10.7	12.6	12.8	17.4	9.7	7.0	2.4	4.7
20	1.0	5.6	4.5	6.6	10.6	12.5	10.0	17.1	8.6	4.8	3.2	3.3
21	0.4	4.5	4.5	6.6	8.2	10.9	13.3	16.5	6.9	2.6	2.6	2.4
22 23	$\frac{3.5}{0.4}$	3.9	6.5	$6.3 \\ 5.2$	10.1	11.1	14.7	16.3	7.3	4.8 5.4	1.0	2.4
23 24	$0.4 \\ 0.7$	$\frac{1.4}{2.5}$	$7.0 \\ 7.0$	$\frac{5.2}{5.4}$	$10.7 \\ 10.4$	$10.9 \\ 11.4$	$15.0 \\ 15.5$	$16.0 \\ 14.6$	$8.1 \\ 9.2$	$5.4 \\ 4.0$	-2.0	0.2
24 25	0.7	$\frac{2.5}{3.3}$	$\frac{7.0}{5.9}$	6.2	10.4 10.1	$11.4 \\ 11.7$	16.1	14.0 12.9	$9.2 \\ 10.6$	$\frac{4.0}{1.2}$	-2.9 1.8	-1.5 -1.5
26	$0.2 \\ 0.2$	$\frac{3.3}{2.8}$	5.9 - 5.3	5.3	9.3	$11.7 \\ 10.9$	13.0	12.9 13.8	10.0 10.3	0.4	-0.1	0.1
27	$\frac{0.2}{2.3}$	0.0	5.6	6.7	5.4	11.8	13.0 14.1	13.6 14.9	8.7	$0.4 \\ 0.6$	1.0	$0.1 \\ 0.7$
28	1.8	1.9	7.5	7.8	$\frac{3.4}{2.9}$	11.3	14.1 14.6	16.0	10.7	$0.0 \\ 0.7$	3.2	-2.1
29	$\frac{1.0}{2.4}$	-	8.1	7.8	2.1	11.2	14.9	15.7	10.7	2.6	4.1	-2.6
30	2.1	_	8.6	8.3	4.9	12.4	14.9	12.1	12.9	$\frac{2.0}{2.4}$	6.3	1.6
31	1.9	_	9.4	-	6.6	_	16.1	10.1	_	3.5	-	-3.7
												- •

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1820	9.4	F 0	9.9	77	0.7	10.4	146	15 9	0.0	0.2	2.0	4.0
1	-3.4	5.8	3.3	7.7	9.7	10.4	14.6	15.3	9.0	9.3	3.2	4.2
2	-3.1	6.6	1.4	9.4	10.2	10.4	12.9	15.2	10.7	9.8	2.7	3.3
3	-2.6	5.8	5.5	9.1	9.1	8.7	11.3	15.7	11.3	11.0	3.5	4.4
4	0.2	6.1	5.0	7.4	4.6	10.6	10.5	14.3	13.8	9.3	4.3	5.8
5	2.5	7.2	2.2	6.2	5.2	9.8	11.4	14.6	14.9	9.3	4.8	7.8
6	2.5	6.9	1.7	5.1	5.4	10.1	11.6	16.3	15.4	8.2	6.2	8.0
7	0.8	8.8	4.0	3.7	7.9	9.8	13.3	14.4	14.0	8.8	7.5	8.3
8	-1.4	7.8	5.1	6.2	7.9	11.2	13.9	13.9	14.6	8.2	7.5	8.3
9	-1.1	7.2	5.3	6.2	9.6	9.0	15.0	12.5	14.9	7.6	6.4	8.6
10	1.4	5.0	5.1	5.3	8.1	7.9	15.3	14.0	14.3	8.1	6.7	8.3
11	3.7	6.1	5.1	5.0	10.6	7.9	15.9	13.7	14.9	8.2	4.4	7.4
12	0.9	5.6	4.8	6.9	10.4	9.0	18.1	15.4	16.3	8.1	4.2	4.3
13	0.9	5.3	6.5	6.1	9.8	9.2	16.7	15.1	13.8	6.8	4.1	1.8
14	-0.2	3.3	10.1	6.4	10.6	11.2	15.6	15.9	13.6	6.8	4.1	-0.5
15	0.7	4.5	10.4	6.1	9.2	12.3	16.2	16.0	12.2	7.6	0.8	0.8
16	-0.2	5.0	9.0	7.5	10.4	11.4	15.9	16.0	11.1	5.6	2.7	3.6
17	-4.3	5.3	7.6	8.6	9.9	11.7	15.0	13.2	11.1	5.1	4.3	5.3
18	-1.8	3.1	5.3	10.2	8.7	11.7	13.9	12.9	6.4	5.1	4.1	6.9
19	-3.2	2.2	5.6	8.8	8.1	9.8	14.4	10.2	7.7	5.1	4.8	6.9
20	-4.0	1.7	5.9	10.4	10.1	12.5	14.2	10.2	7.8	5.4	5.7	7.9
21	-2.9	1.7	7.8	11.0	11.5	12.0	12.8	9.6	7.3	5.1	5.7	7.4
22	-2.7	2.3	7.0	11.0	12.9	15.6	11.9	9.0	8.3	5.1	5.5	5.8
23	4.0	$\frac{2.3}{2.8}$	4.5	11.0 11.2	14.0	15.0 15.1	11.9 12.8	11.8	8.9	4.6	$\frac{3.5}{2.7}$	3.8
24	5.4	$\frac{2.5}{2.5}$	3.5	11.7	11.8	16.7	12.7	15.7	7.6	5.1	1.5	3.2
25	$5.4 \\ 5.5$	$\frac{2.5}{2.5}$	$\frac{3.5}{2.2}$	12.4	10.1	17.6	11.6	14.6	7.0	5.1	4.9	$\frac{3.2}{1.5}$
26	5.2	$\frac{2.5}{1.9}$	6.0	8.4	9.3	18.1	13.8	11.0	8.1	$5.1 \\ 5.4$	6.0	1.8
27	4.8	0.8	8.9	4.2	8.7	19.5	15.2	11.3	7.9	4.6	6.6	1.5
28	3.8	0.8	9.6	5.3	8.5	19.3	13.8	10.7	8.4	3.7	6.6	0.7
29	4.3	3.3	9.1	6.6	7.9	18.8	14.6	11.5	8.1	4.0	5.5	0.2
30	3.2	_	8.6	7.7	7.4	16.8	15.5	10.1	8.1	4.0	6.6	0.2
31	4.1	-	7.4	_	9.3	_	16.1	9.3	_	5.4	_	-0.6
1821												
1	-0.6	7.4	3.6	6.6	11.6	9.3	14.6	15.5	14.0	10.1	10.2	4.4
2	-0.3	4.9	5.3	7.1	11.1	11.2	14.9	15.6	14.6	10.1	11.5	4.2
3	-1.7	5.8	5.8	6.9	10.5	10.4	13.5	15.6	14.6	11.5	8.2	1.9
4	-2.3	2.4	6.4	6.8	9.4	10.1	13.5	16.2	14.3	9.9	4.3	3.6
5	0.5	1.1	6.7	4.9	10.2	10.6	12.2	16.0	14.9	7.7	3.5	3.3
6	1.6	2.7	7.2	5.4	9.1	10.9	12.2	16.0	14.6	11.8	3.2	3.0
7	3.0	4.4	7.8	7.3	6.5	12.0	12.5	14.4	13.4	10.9	5.6	6.1
8	4.1	6.4	6.7	8.1	6.0	10.7	13.3	15.6	12.1	10.5	8.1	7.5
9	4.2	6.3	7.3	8.7	6.2	9.0	13.3	12.5	10.4	11.2	8.1	7.5
10	4.5	3.3	7.8	7.3	7.1	9.3	13.0	13.1	12.4	11.5	8.9	7.5
11	4.5	1.7	8.4	5.6	6.5	10.4	13.3	13.7	12.7	10.1	8.1	3.8
12	6.2	3.9	7.8	5.3	7.9	10.4	14.8	14.3	11.6	11.2	8.0	5.2
13	4.3	3.0	6.8	5.8	6.8	12.0	14.8	15.4	11.0	9.5	8.1	6.3
14	1.5	2.8	4.3	4.7	7.6	12.5	12.0	15.7	13.2	9.5	7.2	6.8
15	7.1	4.2	4.8	3.3	5.6	13.1	12.5	17.9	14.1	9.0	6.6	7.3
16	6.2	3.6	6.2	5.8	6.8	14.2	13.7	15.1	14.7	9.3	7.2	5.3
17	7.3	3.1	3.7	6.4	8.4	15.1	15.0	13.5	14.7	8.4	7.1	4.5
18	9.9	2.3	3.4	7.5	8.2	13.9	17.0	12.9	13.6	9.3	3.8	5.8
19	7.9	0.9	2.8	8.3	9.0	15.1	17.8	12.6	13.3	9.2	5.2	4.2
20	6.5	2.0	3.7	8.8	8.4	15.9	15.5	13.8	13.3	7.9	5.1	2.2
21	8.5	3.1	4.5	7.9	8.4	15.0	15.8	14.1	12.5	4.9	3.7	3.5
22	7.3	4.8	2.8	11.3	8.5	14.2	14.1	15.2	12.5	5.9	6.5	3.2
23	7.3	5.8	$\frac{2.8}{4.7}$	8.2	7.3	15.1	13.6	16.5	11.1	7.9	4.9	$\frac{3.2}{3.0}$
24	8.7	4.7	6.7	7.1	6.8	14.5	13.3	17.9	11.1	7.6		1.0
24 25				9.5							$\frac{4.6}{2.8}$	
	7.4	2.0	5.9		5.7	13.7	13.6	16.8	11.2	8.7	3.8	0.2
26	5.2	3.6	5.1	10.9	4.8	14.3	12.7	15.2	12.3	9.9	4.3	0.1
27	2.6	2.2	4.5	13.1	6.2	14.8	13.8	12.7	11.5	11.2	2.7	2.4
28	2.4	0.0	5.0	13.3	7.6	15.7	14.4	11.8	12.6	12.1	3.0	3.5
29	4.3	_	6.1	12.5	8.2	16.0	15.2	11.5	11.2	11.2	3.5	3.8
30	6.8	-	5.0	10.2	9.6	16.0	13.5	12.1	10.4	9.6	3.3	3.0
31	6.8	_	6.6		9.6		13.8	12.9	_	10.1	_	3.5

Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1822 1	3.2	6.9	4.2	7.4	10.8	12.9	12.9	12.8	13.4	10.7	12.4	3.3
2	$\frac{3.2}{1.9}$	7.7	3.9	7.4 - 7.7	8.6	13.1	13.5	13.4	13.4 13.4	11.2	11.2	1.9
3	1.1	3.8	5.8	7.7	5.7	13.7	13.2	12.6	12.9	11.8	10.4	2.5
4	1.3	3.5	5.5	8.5	4.3	14.0	15.5	12.1	12.4	10.7	9.9	2.5
5	1.1	2.5	5.0	7.1	5.4	20.9	14.1	12.6	12.1	12.1	10.7	2.2
6	0.8	3.8	3.6	6.5	5.7	19.5	15.2	13.8	12.6	11.2	10.7	3.3
7	1.3	4.9	2.2	5.4	6.5	17.6	15.5	14.9	12.6	10.7	8.9	2.5
8	2.8	2.8	4.2	4.8	6.3	17.0	14.7	16.7	12.1	9.6	5.9	3.0
9	3.1	5.5	5.1	3.4	5.1	16.2	16.1	16.1	11.3	7.9	6.4	3.0
10	4.8	3.0	4.5	3.4	3.2	15.4	14.7	15.9	9.3	7.3	8.3	1.6
11	4.8	2.2	4.0	3.7	3.7	14.3	13.9	15.4	10.5	7.0	7.8	2.4
12	5.4	2.5	6.2	4.8	5.9	15.4	14.2	14.8	11.0	7.0	7.5	3.0
13	5.7	5.0	6.8	5.8	6.2	14.8	14.5	14.2	9.9	6.5	7.2	3.2
14	5.1	6.4	7.6	6.9	9.0	14.5	14.5	13.4	10.2	5.9	5.0	3.7
15	4.8	4.8	6.5	8.1	10.9	14.2	15.3	12.9	11.6	5.1	3.6	2.9
16	5.4	2.8	8.7	7.2	12.6	13.7	15.1	13.2	12.7	4.3	3.0	1.9
17	5.4	5.1	7.6	5.0	12.3	14.8	14.8	13.7	10.2	3.7	3.5	4.5
18	4.6	6.2	7.3	8.0	12.1	13.7	15.9	14.3	10.2	4.8	3.5	5.0
19	5.4	5.3	8.7	6.6	13.2	14.0	16.1	15.4	11.1	6.5	3.5	4.2
20	4.3	3.6	8.1	4.6	13.1	14.8	16.1	17.1	11.1	5.9	3.2	3.3
21	5.2	2.8	8.1	5.7	11.8	14.5	17.2	17.7	10.8	5.7	2.6	2.4
22	4.8	4.5	7.8	7.4	12.4	15.9	15.5	15.7	10.6	7.9	5.4	2.4
23	5.2	5.0	7.0	7.9	12.3	15.9	15.3	14.0	10.3	10.6	6.0	3.0
24 25	$4.3 \\ 4.6$	$6.4 \\ 6.9$	$5.0 \\ 5.3$	$7.9 \\ 7.0$	$11.5 \\ 11.5$	$16.4 \\ 16.2$	$16.9 \\ 16.3$	$16.0 \\ 14.1$	$7.8 \\ 7.3$	$10.7 \\ 11.2$	$6.3 \\ 7.4$	$2.7 \\ 2.1$
26	6.0	5.0	7.3	7.6	11.3 11.2	15.2 15.9	16.3 16.1	13.5	7.3 5.9	10.1	6.8	0.7
27	5.7	4.2	10.1	8.9	11.8	15.9 15.4	15.5	13.5	6.8	9.0	4.9	2.1
28	6.0	3.3	9.5	10.0	11.8	15.4 15.4	14.1	12.9	7.1	8.2	$\frac{4.9}{3.8}$	1.8
29	7.1	-	8.6	9.4	12.4	14.3	11.9	13.2	7.3	8.5	3.0	2.1
30	6.3	_	7.2	11.4	12.6	13.5	12.7	13.7	7.0	10.1	3.0	2.1
31	5.2	_	6.3	_	12.9	_	13.0	13.4	-	10.7	-	1.0
1823					_							
1	0.2	1.6	3.3	7.4	7.7	9.6	12.4	15.5	13.7	6.3	5.2	4.7
2	2.4	0.7	3.9	6.6	8.3	10.4	11.0	13.9	13.7	6.2	6.5	2.8
3	6.1	1.0	4.7	6.0	9.9	10.7	11.3	14.5	14.6	6.8	6.8	2.5
4	6.3	-2.0	3.6	5.7	9.9	11.2	11.9	14.8	16.0	7.7	2.9	1.6
5	5.3	-5.0	3.6	4.9	10.4	8.7	11.6	15.4	14.6	9.3	5.4	1.1
6	4.1	-3.4	3.9	5.4	12.7	12.3	10.2	15.5	14.3	9.9	7.3	1.4
7	4.4	-0.6	3.6	5.7	11.8	11.2	10.2	14.6	15.1	10.1	6.7	1.9
8	4.4	-0.5	0.6	5.1	10.4	11.5	11.4	14.7	14.9	7.7	5.6	4.7
9	4.2	0.8	1.7	4.3	9.8	11.2	12.8	15.9	13.2	5.1	6.7	5.0
10	3.7	1.1	3.7	6.5	8.2	11.0	11.9	15.9	9.1	5.1	6.4	3.3
11	3.1	5.6	3.1	6.7	8.7	9.8	11.4	16.5	11.8	3.4	5.0	4.1
12	3.5	3.1	5.1	7.2	9.8	10.9	12.8	17.0	11.3	6.8	6.1	1.9
13	4.0	1.7	7.3	8.0	7.3	11.5	12.0	14.8	11.0	6.7	6.4	2.9
14	2.9	2.0	6.2	8.0	8.4	12.0	11.7	13.4	11.3	5.7	7.2	4.3
15 16	2.3	3.4	4.0	7.8	9.5	11.4	12.5	12.9	10.5	6.2	6.1	3.7
16 17	0.7 - 4.3	$0.6 \\ 3.4$	$5.1 \\ 5.9$	8.9 8.0	$\frac{11.2}{9.0}$	$11.7 \\ 11.2$	$11.2 \\ 12.2$	$13.7 \\ 12.9$	$10.2 \\ 10.5$	$6.8 \\ 7.3$	$6.1 \\ 6.3$	$4.7 \\ 1.7$
18	-4.5 -4.6	$\frac{5.4}{5.1}$	5.6	$\frac{8.0}{4.4}$	$\frac{9.0}{7.6}$	$11.2 \\ 10.9$	12.2 12.0	12.9 12.6	10.5 10.8	8.2	6.0	1.7 -1.7
19	-4.0 -3.5	3.6	$\frac{3.0}{3.7}$	$\frac{4.4}{3.5}$	7.6	10.9 12.6	12.0 12.2	12.0 12.4	10.8 10.5	7.0	6.0	0.3
20	-0.7	3.9	5.7	$\frac{3.5}{4.6}$	9.2	12.0 11.7	12.2 12.5	11.8	10.3 10.2	6.2	6.8	3.0
20 21	-2.1	$\frac{3.9}{4.5}$	7.0	6.8	8.4	10.9	12.5 12.5	11.6	9.1	8.2	7.1	1.6
22	-2.1	3.9	5.1	6.3	8.5	10.9 10.9	12.3 12.2	11.8	9.1	7.6	7.7	$\frac{1.0}{2.7}$
23	-2.6	3.9	4.5	6.0	6.5	10.3	11.9	12.4	9.2	7.9	8.2	$\frac{2.7}{4.7}$
24	-1.3	3.9	7.5	6.2	9.9	9.5	11.9	13.2	11.2	7.3	8.5	5.8
25	-0.9	3.3	6.1	6.2	10.9	8.7	12.4	13.5	14.2	7.6	7.7	4.6
26	-1.5	4.4	6.2	4.2	11.8	9.6	12.7	14.3	9.5	7.6	7.7	3.2
27	1.8	1.6	6.4	5.3	11.8	9.8	13.2	14.1	8.1	7.6	8.0	3.8
28	4.3	2.5	6.7	6.9	14.0	11.8	13.8	13.8	7.3	6.2	6.0	4.6
29	5.4	_	6.7	5.6	13.5	11.5	14.4	15.4	7.6	5.1	5.8	4.6
30	3.2	_	7.2	7.2	13.2	12.6	15.2	13.7	9.0	3.5	5.8	4.9
31	2.4	_	8.0	_	12.7	_	15.5	13.7	_	2.4	_	4.7
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Table 4(a).. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1824												
1	5.2	6.3	2.0	4.9	10.5	12.0	15.2	15.6	16.8	9.0	9.3	0.0
2	5.8	7.1	2.5	5.2	11.0	13.7	14.1	15.9	18.2	9.8	9.0	-3.6
3	6.1	6.6	3.6	3.8	9.9	16.5	13.8	15.9	17.4	11.3	4.9	-3.6
4	6.0	5.8	4.2	8.5	10.2	15.4	13.6	14.0	16.0	11.5	2.9	-1.4
5	5.5	3.8	5.3	10.4	10.4	14.0	15.5	14.6	13.8	11.2	1.5	1.4
6	3.9	4.9	6.4	10.4	9.9	15.1	14.7	13.8	13.4	12.3	3.1	1.6
7	2.5	6.3	5.1	9.2	9.0	16.5	14.7	15.8	13.2	11.6	4.8	0.2
8	5.2	6.7	1.2	7.3	9.3	17.3	15.3	15.6	13.2	11.5	4.2	0.8
9	6.7	6.6	2.6	6.5	11.5	16.2	14.7	15.0	13.2	8.7	7.2	0.2
10	5.3	6.7	2.3	3.1	12.9	14.0	14.4	14.8	12.4	7.0	7.2	1.9
11	2.0	5.9	3.7	2.5	10.6	15.4	15.0	14.5	11.0	7.3	6.1	6.0
12	3.2	5.8	1.8	2.2	10.4	12.6	15.6	15.1	12.7	5.9	6.7	6.5
13	1.8	4.4	1.5	4.1	5.7	12.0	15.9	15.4	14.4	5.1	7.7	7.6
14	2.1	2.2	4.6	5.0	6.5	10.3	16.4	14.8	13.6	6.0	5.5	6.8
15	0.4	2.2	7.0	5.8	8.1	9.8	16.2	12.9	13.8	6.8	3.8	4.7
16	2.0	3.3	8.1	5.2	7.9	12.3	16.1	12.9	15.8	5.9	7.1	3.6
17	2.9	2.8	8.4	5.2	7.6	15.3	17.3	12.1	16.1	6.2	6.0	5.8
18	4.6	2.0	8.1	6.1	7.1	13.1	16.4	11.5	14.4	6.5	2.4	7.2
19	6.5	5.0	9.2	9.6	6.5	11.1	16.6	12.9	14.7	7.1	2.6	5.3
20	5.4	5.0	9.5	11.3	4.6	12.0	16.9	15.4	13.6	8.5	5.4	2.7
21	4.6	5.3	6.7	9.6	6.0	13.1	16.6	15.7	12.3	10.4	3.8	2.1
22	4.6	3.9	4.5	8.2	9.8	12.3	17.2	17.1	12.8	12.0	3.2	1.6
23	3.5	6.1	5.3	7.6	10.1	11.2	16.6	16.0	12.0	11.2	4.3	1.3
24	4.8	4.5	5.0	9.0	9.8	10.9	14.7	14.1	12.0	10.4	5.2	4.0
25	6.3	3.6	5.1	9.0	10.7	13.4	13.8	14.3	8.9	10.4	1.3	7.9
26	7.9	2.8	5.1	10.3	11.8	15.1	14.4	17.1	6.8	8.1	1.3	6.8
27	6.5	2.8	4.2	8.6	13.2	15.4	15.2	16.0	4.6	7.1	4.9	6.2
28	3.5	3.6	2.2	8.6	14.0	14.6	16.6	14.6	5.1	6.0	4.1	3.0
29	4.3	5.0	5.0	10.0	15.4	13.5	16.6	15.7	8.7	7.1	1.0	1.0
30	6.0	_	5.0	10.2	13.8	13.2	16.1	15.9	11.5	6.3	1.1	4.7
31	6.3	_	2.7	_	15.1	_	13.9	17.0	_	7.7	_	6.3

Table 4(b) Mean daily temperature (degs C) corrected for time and exposure Series I 1834-1882

17 /D :	т	г	7.1	A	7.4	т	7 1	Α	С	0 :	N.T	Ъ
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1834		-	<i>-</i> .		4			. -		. -		
1	2.7	0.6	8.3	9.8	11.6	15.8	13.6	19.3	12.4	13.0	10.3	7.7
2	7.4	5.9	8.2	8.6	11.5	-	14.1	19.1	12.1	14.3	10.6	8.8
3	7.7	6.5	10.4	7.0	13.4	12.5	16.7	17.7	12.1	14.0	11.2	9.9
4	9.2	5.5	10.9	7.6	14.6	12.6	16.2	16.8	14.4	13.1	12.8	10.9
5	9.6	2.5	4.3	8.1	13.3	13.1	16.9	15.8	13.5	-	10.2	12.1
6	3.7	4.5	6.0	9.4	14.5	14.7	16.8	15.8	12.5	15.0	5.5	10.4
7	5.2	4.8	7.6	7.0	13.3	16.2	13.9	17.0	12.0	15.7	7.1	6.0
8	5.7	5.1	9.2	4.7	12.4	13.9	15.2	15.4	12.2	-	5.4	5.9
9	5.4	4.0	10.3	5.7	8.4	13.3	14.9	15.9	12.7	9.1	4.6	5.1
10	6.3	5.8	10.7	4.9	8.6	9.3	15.7	16.6	12.4	8.5	5.1	4.5
11	5.7	3.4	10.6	4.8	12.6	10.6	15.4	18.4	12.1	12.3	5.8	6.8
12	5.5	3.4	10.1	4.9	10.4	11.1	14.1	17.8	9.9	13.6	5.5	2.3
13	4.7	7.2	8.6	5.0	11.1	15.2	15.7	15.4	11.8	10.3	4.6	5.8
14	4.5	5.9	3.9	7.6	11.4	11.9	15.4	16.2	13.9	8.6	8.4	6.5
15	7.3	7.8	3.1	9.3	_	10.4	17.1	17.0	12.9	10.6	8.2	7.3
16	6.0	7.7	5.3	8.9	10.5	11.2	14.8	17.2	15.9	9.1	8.8	7.1
17	5.6	8.5	4.8	7.6	8.7	14.6	12.6	14.9	16.9	6.2	9.6	1.5
18	3.3	6.7	6.1	9.4	8.7	11.1	11.3	12.2	16.3	7.2	9.3	0.5
19	3.9	6.6	3.9	8.6	8.0	13.2	13.9	14.1	16.6	11.8	7.2	3.8
20	9.2	7.1	4.5	9.8	9.3	14.1	16.2	11.3	17.7	11.1	6.2	3.7
21	7.8	3.7	6.1	10.2	11.4	11.7	16.6	9.8	12.9	10.0	5.2	3.4
22	7.1	5.8	7.2	10.2 10.7	11.5	11.8	17.0	10.5	11.1	10.8	$\frac{3.2}{2.5}$	1.9
23	8.6	5.2	6.7	10.4	12.6	15.5	14.7	9.9	12.9	3.6	1.3	$\frac{1.5}{2.5}$
24	6.3	8.0	5.1	7.2	12.1	13.9	14.8	10.5	13.4	5.0	4.6	$\frac{2.5}{4.4}$
25	8.4	8.1	5.2	9.9	11.1	14.5	13.8	10.8	14.8	5.8	3.4	3.0
26	3.8	8.4	7.8	10.8	13.8	13.6	14.4	8.8	15.3	9.4	7.9	6.3
27	4.4	4.3	6.7	5.4	15.3	13.9	14.4 14.1	9.4	13.1	$9.4 \\ 9.7$	8.4	6.1
28	2.3	10.9	3.3	$\frac{3.4}{3.8}$	14.3	13.9 13.9	$14.1 \\ 14.9$	$\frac{9.4}{13.7}$	13.1 13.9	7.3	6.3	8.0
29	6.5	_	3.8	6.3	12.9	14.6	16.8	11.9	13.9	8.5	5.6	10.9
30	8.9	_	2.8	8.5	14.0	12.8	18.5	13.5	13.9	11.5	7.1	12.0
31	4.6	_	5.9	_	14.5	_	19.8	14.3	_	10.7	_	4.7
1835	0.0	0.4	4.0	11 5	7 0	11.4	1 = 1	10.0	10.0	11 5		. 0
1	-0.8	9.4	4.3	11.5	7.6	11.4	15.1	16.6	13.8	11.5	7.5	5.2
2	0.3	9.6	6.5	9.1	6.5	10.7	15.4	15.7	15.3	8.2	7.0	6.3
3	2.2	9.4	3.4	7.5	7.8	10.8	14.2	16.4	16.6	7.4	8.9	4.5
4	2.9	7.7	2.6	8.1	8.8	11.6	14.2	14.8	13.3	9.8	7.9	4.9
5	3.4	3.9	5.0	11.7	9.9	15.0	12.0	15.4	14.7	10.8	6.9	8.2
6	2.9	8.8	4.4	10.4	10.5	17.8	11.8	12.8	14.6	8.0	7.9	8.3
7	2.2	3.8	2.0	11.2	13.9	18.1	13.5	12.3	14.3	7.9	6.3	7.7
8	4.6	2.7	4.0	10.4	12.7	16.6	14.6	15.2	11.2	8.8	3.5	4.9
9	3.4	3.4	1.5	9.9	10.9	17.0	12.2	17.4	11.4	6.9	5.1	3.8
10	1.5	8.1	6.2	8.5	9.8	15.3	11.4	19.2	10.2	6.9	5.0	6.0
11	4.1	4.5	4.5	7.3	10.0	13.4	14.1	15.3	10.4	6.7	2.8	8.7
12	7.3	6.7	4.5	9.3	9.2	15.0	12.9	13.8	11.1	11.8	2.1	7.0
13	8.0	6.0	8.4	11.0	6.5	14.9	13.0	16.5	12.5	10.1	3.9	8.3
14	4.4	4.1	5.2	6.7	5.0	15.4	15.5	16.4	10.6	11.0	1.5	6.9
15	1.2	3.5	6.3	3.1	9.2	15.9	12.7	15.7	10.4	11.3	4.1	5.5
16	-1.4	3.3	6.6	4.5	11.4	15.2	14.8	18.5	10.6	11.7	8.4	6.2
17	0.8	4.4	5.6	7.2	11.2	11.9	15.0	18.4	10.6	11.6	9.7	7.5
18	1.3	2.2	6.5	8.2	11.0	12.9	12.7	19.3	11.4	11.2	6.8	5.4
19	-3.6	1.2	11.0	10.1	10.6	12.4	15.7	19.3	11.0	7.8	9.1	0.5
20	-1.6	1.1	10.6	10.7	11.4	14.1	13.4	18.1	11.9	5.1	9.2	1.5
21	3.3	2.0	5.6	8.0	12.9	13.1	14.9	15.8	12.8	6.9	9.9	2.0
22	5.8	5.9	5.6	10.1	11.1	9.1	14.7	14.1	11.2	6.4	7.1	-0.4
23	7.6	2.3	4.9	10.0	9.9	9.3	16.5	12.2	9.3	4.3	11.3	1.3
24	8.2	7.1	4.2	7.6	9.4	8.4	17.0	12.5	8.6	3.8	11.2	-
25	9.5	3.9	5.9	4.0	9.4	7.7	17.0 17.0	11.1	10.3	5.6	10.1	3.2
26	8.5	3.9	6.3	5.1	9.9	9.3	17.0 17.1	12.6	9.2	6.1	10.1 10.2	6.3
27	8.0	$\frac{3.9}{2.8}$		5.1	9.0 8.1	$9.5 \\ 10.4$	16.9	12.0 15.8	$\frac{9.2}{6.5}$	$\frac{0.1}{4.4}$	6.2	7.0
			6.3									
28	8.8	2.7	5.2	6.0	8.4	11.9	13.1	14.3	10.1	9.1	4.7	5.0
29	8.2	_	6.1	7.0	10.2	13.7	14.7	14.0	11.0	5.3	8.7	6.1
30	7.1	_	8.3	7.6	11.1	13.9	14.2	14.2	11.8	7.1	6.7	7.2
31	10.4	_	11.4	_	11.6	_	16.5	14.0	_	3.8	_	8.1

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1836 1	56	0.7	/ 1	2.3	6.9	19 4	111	19 1	10.9	6.9	0.6	QΛ
$\frac{1}{2}$	$\frac{5.6}{6.0}$	$0.7 \\ 2.9$	$\frac{4.1}{3.0}$	$\frac{2.3}{3.4}$	$6.2 \\ 6.7$	$12.4 \\ 13.1$	$14.4 \\ 14.8$	$12.1 \\ 14.7$	$10.8 \\ 8.7$	$6.8 \\ 5.4$	$9.6 \\ 6.7$	$8.4 \\ 7.3$
3	9.3	$\frac{2.9}{2.4}$	4.8	$3.4 \\ 3.9$	8.2	13.7	15.8	13.8	11.1	8.2	3.5	8.9
4	9.6	0.7	2.3	8.1	9.2	13.7 12.7	17.3	13.6	9.8	7.8	3.5	8.5
5	7.7	6.3	1.2	7.3	8.9	10.6	14.7	13.8	10.1	7.5	1.7	8.1
6	6.8	5.3	4.0	6.6	9.8	10.7	13.4	12.4	10.4	10.5	1.0	7.3
7	6.9	4.9	2.3	4.0	10.5	13.9	13.2	13.6	8.9	10.4	1.4	4.4
8	6.1	8.2	2.6	6.3	12.0	13.2	14.2	13.5	8.1	8.0	8.2	2.9
9	4.3	3.2	3.1	6.2	12.6	12.5	17.2	14.6	8.2	9.3	7.9	1.7
10	1.0	2.1	3.4	7.1	14.4	12.9	15.6	15.6	8.2	7.9	5.4	1.6
11	-0.5	5.7	4.8	10.0	13.8	12.2	12.1	17.2	8.9	8.3	4.9	0.7
12	0.7	6.7	5.1	8.4	13.1	15.5	12.0	16.2	10.1	7.8	8.4	5.2
13	6.1	7.0	6.2	8.5	11.8	14.6	12.9	13.6	11.0	6.4	4.3	4.9
14	2.0	6.6	2.5	8.9	12.1	15.7	11.5	14.3	10.6	10.4	5.4	3.2
15	1.5	8.8	1.4	8.0	12.0	15.6	11.9	12.2	9.3	9.7	7.6	3.7
16	2.0	1.2	7.3	6.6	11.8	15.1	12.0	14.4	9.5	12.8	4.8	5.9
17	4.3	2.8	7.6	7.4	11.1	14.3	10.8	14.1	10.2	14.4	2.6	9.5
18	4.9	2.2	9.4	7.0	11.4	13.5	11.0	11.3	9.5	9.4	3.1	10.0
19	5.2	3.3	9.4	9.3	9.7	11.7	10.2	14.5	9.9	8.4	3.7	4.3
20	6.6	5.0	8.9	6.3	11.3	11.6	11.5	10.5	7.7	11.3	5.1	6.8
21	5.1	5.3	8.4	7.8	14.0	12.9	11.3	13.0	9.9	10.7	3.0	8.4
22	6.8	1.6	6.3	6.8	9.6	13.9	11.9	9.7	13.4	9.8	3.3	3.3
23	4.9	2.1	4.1	5.7	7.4	13.1	12.3	10.4	13.6	11.3	1.6	0.6
24	4.0	0.7	3.3	7.2	10.4	12.1	12.1	11.1	13.1	9.4	-0.2	-0.6
25	7.5	1.1	2.7	7.2	12.1	12.5	14.6	11.9	14.9	9.9	2.9	-1.9
26	2.3	-1.0	2.3	6.1	11.2	14.6	14.9	11.4	14.0	7.3	6.3	-0.9
27	4.3	2.2	2.9	6.8	11.6	13.9	15.5	11.5	10.9	3.6	7.7	-0.2
28	1.1	2.8	2.8	3.6	13.9	13.3	11.9	9.8	10.0	1.3	5.6	-0.4
29	1.2	5.3	3.5	3.6	14.8	13.9	11.6	10.7	8.5	2.7	3.8	0.2
30 31	3.4	_	4.2	6.0	14.2	15.7	11.6	15.2	6.4	-1.2	2.7	0.3
1837	3.6	_	3.4	_	12.4	_	12.7	13.2	_	5.0	_	0.4
1	3.2	1.9	4.6	2.8	10.4	10.1	16.1	13.5	12.0	15.9	3.5	6.2
2	$\frac{3.2}{3.4}$	4.8	6.3	0.7	7.9	9.7	15.5	13.9	9.9	15.5 15.5	5.1	7.4
3	3.4	7.1	2.9	0.9	8.0	10.8	14.7	12.9	10.8	15.9	6.5	6.3
4	2.1	6.4	5.5	1.6	7.7	12.5	17.4	11.6	11.1	14.2	6.1	3.0
5	3.3	7.5	6.3	3.1	9.0	11.7	16.1	10.6	12.2	14.2	7.9	3.6
6	2.2	8.6	4.8	3.9	9.1	11.8	16.4	12.2	13.7	12.7	11.0	3.7
7	1.6	8.6	5.9	2.6	7.8	10.3	15.8	13.0	11.7	12.8	10.4	4.0
8	7.8	6.7	6.5	3.7	2.9	10.7	16.3	14.2	13.6	11.4	10.7	4.3
9	5.3	9.7	6.8	3.0	4.9	12.4	15.7	14.1	14.3	13.6	10.8	3.9
10	-0.2	5.4	1.9	1.7	5.8	12.7	16.9	16.5	13.3	14.4	8.2	4.1
11	2.9	3.3	0.1	1.1	9.7	12.5	17.0	16.7	11.3	11.2	6.7	1.3
12	7.0	5.5	-0.9	2.9	8.8	15.1	17.8	16.0	10.3	7.8	6.3	3.2
13	2.8	3.9	0.8	4.8	8.1	13.3	15.8	15.0	10.1	7.3	7.1	6.3
14	2.8	6.0	1.5	3.8	8.1	13.8	16.3	15.6	8.4	10.1	4.7	7.7
15	3.1	10.9	2.0	1.1	13.5	15.1	15.6	15.8	9.7	11.9	5.0	9.8
16	4.1	6.6	3.0	1.5	12.5	15.5	14.6	17.0	14.2	12.1	6.0	7.0
17	3.5	7.4	4.0	5.0	9.6	14.6	15.4	18.5	13.4	11.6	6.4	10.1
18	4.7	2.2	3.0	7.5	8.2	15.4	16.1	17.6	13.9	9.7	8.2	8.1
19	3.9	2.9	3.1	5.5	8.8	15.3	14.8	17.2	16.3	11.9	3.9	8.6
20	4.7	4.3	2.6	5.7	9.4	15.5	14.8	15.7	15.7	12.3	3.3	6.8
21	6.9	2.7	3.9	4.4	7.8	13.8	17.8	16.6	14.7	11.8	8.9	9.1
22	6.8	3.7	1.2	6.2	9.4	17.1	18.8	14.7	13.5	10.0	10.2	8.1
23	4.8	2.2	-0.7	6.5	10.6	18.5	17.8	14.4	13.0	6.4	6.5	8.5
24	3.8	3.5	1.5	6.3	9.0	14.3	18.2	13.9	11.8	5.6	3.4	11.1
25	4.0	3.8	-1.0	8.9	10.0	12.7	17.5	15.5	10.0	8.6	6.7	8.4
26	3.6	7.1	-0.9	9.2	9.2	17.7	15.9	10.1	8.9	6.3	4.4	8.1
27	3.2	6.1	2.3	7.9	11.3	17.3	14.7	11.7	10.2	5.6	5.0	7.0
28 29	0.6	4.3	0.9	8.2	12.1	16.3	13.2	12.6	11.3	3.0	2.0	9.4
30	$\frac{1.9}{5.0}$	_	$0.9 \\ 2.2$	$8.3 \\ 10.1$	$9.4 \\ 9.9$	14.0	$14.4 \\ 14.9$	$9.9 \\ 9.6$	$10.9 \\ 13.4$	$6.3 \\ 4.7$	6.9 5.8	$8.4 \\ 6.3$
30	$\frac{5.0}{2.7}$	_	$\frac{2.2}{2.0}$	10.1	$9.9 \\ 11.1$	13.9 -	$14.9 \\ 15.0$	9.6 9.9	10.4 _	$\frac{4.7}{4.2}$	5.8 -	5.7
91	۷.۱		∠.∪		11.1		10.0	J.J		4.4		5.1

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1838	F 1	0.0	2.0	1.0	F F	10.5	10.0	15 4	11.0	0.6	F 77	0.0
$\frac{1}{2}$	$5.1 \\ 6.1$	$\frac{2.2}{0.7}$	$\frac{3.0}{4.1}$	$\frac{1.3}{6.2}$	$5.5 \\ 5.5$	$12.5 \\ 14.1$	$12.8 \\ 15.5$	$15.4 \\ 14.2$	$11.6 \\ 12.8$	$9.6 \\ 9.3$	$5.7 \\ 5.2$	$8.6 \\ 7.2$
3	$\frac{0.1}{2.7}$	-4.2	$\frac{4.1}{2.7}$	8.2	8.4	13.2	15.5 15.5	14.2 16.1	13.3	9.3 8.7	6.6	4.8
4	$\frac{2.7}{5.5}$	-4.2 -0.5	$\frac{2.7}{3.7}$	8.4	8.4	13.2 12.1	15.6	13.5	12.4	8.1	7.2	6.4
5	8.0	$\frac{-0.5}{2.2}$	5.7	8.7	10.2	10.6	15.0	13.4	12.4	8.9	6.6	6.7
6	6.2	1.9	$\frac{3.7}{4.5}$	8.1	13.6	10.0	14.5	12.8	12.6 10.6	8.0	8.6	5.0
7	$\frac{0.2}{4.4}$	6.1	3.8	6.6	13.9	10.5	14.3	13.3	9.3	8.8	7.3	3.0
8	0.7	3.1	4.5	6.5	12.6	12.7	16.0	14.5	9.4	11.3	6.6	0.9
9	0.3	-0.1	6.0	9.1	10.1	12.6	16.6	15.0	10.1	10.7	4.4	4.3
10	-1.8	-0.8	6.6	10.9	9.9	12.2	16.7	17.1	13.5	9.8	2.8	6.2
11	-1.2	-2.4	5.1	6.1	11.1	11.3	16.6	15.3	13.7	5.7	3.3	7.0
12	0.4	-3.8	8.0	6.5	8.9	11.9	16.6	14.0	14.5	3.5	5.1	7.3
13	0.3	-0.9	9.8	7.2	6.0	13.0	13.9	12.5	13.8	8.2	6.2	4.3
14	1.9	0.6	5.6	8.4	5.5	13.6	15.1	13.9	15.5	10.1	5.3	6.1
15	0.4	1.6	4.0	3.7	5.3	12.5	14.3	11.8	15.1	12.8	4.9	5.2
16	-1.7	-0.1	1.7	2.7	5.4	16.3	12.1	12.6	13.2	8.6	4.2	3.4
17	-1.6	2.0	3.6	1.6	6.5	15.4	14.1	15.0	12.6	6.2	3.6	3.8
18	-4.1	2.8	6.2	2.3	6.9	13.5	13.9	15.1	10.9	9.8	4.0	6.3
19	-3.7	2.7	5.7	2.5	8.3	12.9	14.6	13.7	10.1	12.3	4.8	6.0
20	1.7	0.8	3.4	3.4	10.7	11.6	12.9	13.0	8.8	12.3	4.5	5.3
21	4.9	1.8	3.4	5.2	10.2	10.6	12.3	13.2	11.9	13.5	5.0	5.1
22	6.6	2.8	0.7	4.2	10.3	13.1	13.3	11.6	12.9	14.1	6.4	7.5
23	1.7	1.8	0.9	5.7	10.3	13.7	12.6	11.8	11.2	11.4	4.6	7.1
24	-1.8	3.0	3.8	7.2	9.8	13.4	13.3	10.3	9.8	9.6	4.6	4.3
25	-1.3	4.5	5.7	7.6	10.4	14.8	11.4	14.0	8.5	11.2	4.0	4.4
26	0.2	1.2	9.1	6.8	12.2	14.0	12.9	15.2	10.7	8.9	5.8	3.0
27	0.8	3.2	7.9	6.9	11.4	13.2	11.7	18.5	14.8	6.6	7.0	2.0
28	1.8	3.0	6.5	5.4	11.2	12.6	13.1	12.7	14.6	5.8	8.9	6.7
29 30	$\frac{1.8}{2.4}$	_	7.0	$4.9 \\ 4.7$	11.8	12.9	13.1	11.7	13.0	$4.9 \\ 4.3$	8.7	$7.8 \\ 2.9$
31	$\frac{2.4}{2.5}$	_	$6.8 \\ 2.0$	4.7	$11.4 \\ 11.1$	$\frac{12.2}{-}$	$13.4 \\ 13.5$	$13.4 \\ 14.1$	10.6	$\frac{4.5}{5.7}$	7.9 -	$\frac{2.9}{7.1}$
1839	2.5	_	2.0	_	11.1	_	13.5	14.1	_	5.7	_	1.1
1	5.9	1.2	4.5	5.0	8.8	11.5	13.3	14.0	11.9	10.8	7.2	4.5
2	7.3	3.3	4.3	2.4	9.7	11.3	14.2	15.3	12.4	7.5	7.7	2.8
3	4.0	5.2	5.4	2.6	10.8	11.8	14.9	12.9	13.0	8.4	8.8	1.2
4	1.0	4.3	3.1	4.2	7.0	14.4	15.6	13.0	14.6	7.0	8.4	2.2
5	0.6	4.2	1.5	5.3	8.8	13.8	13.9	13.5	13.2	7.1	8.0	5.3
6	6.7	8.8	-1.1	3.4	8.2	12.8	14.0	14.9	13.7	8.5	7.1	7.3
7	0.3	7.9	-1.2	3.9	9.5	14.9	14.3	13.8	10.8	11.0	9.0	6.1
8	-0.9	10.4	-0.4	2.5	5.5	12.4	13.3	15.0	13.9	10.4	10.9	3.9
9	1.1	4.0	-0.5	3.9	5.8	12.0	13.1	13.6	12.5	10.3	10.0	2.9
10	8.5	7.1	3.7	4.0	7.0	13.7	13.3	13.9	12.0	8.1	9.1	4.0
11	5.0	7.4	5.6	5.4	8.1	12.6	14.4	12.1	11.2	11.8	6.4	5.8
12	9.1	4.1	6.6	5.4	8.1	10.8	13.6	11.4	9.9	9.2	4.6	5.5
13	4.9	6.8	8.2	6.9	2.8	11.2	13.4	12.8	8.2	12.7	7.6	5.2
14	2.3	3.7	8.6	7.6	1.9	13.9	14.0	13.1	11.7	8.2	8.8	3.8
15	1.5	3.6	7.0	8.1	5.4	12.1	13.3	13.2	12.0	7.7	10.6	3.3
16	0.0	0.0	4.0	7.2	7.3	14.1	13.9	11.6	10.9	7.4	7.5	1.3
17	-0.9	-3.3	3.0	5.1	9.9	17.0	14.5	11.6	12.0	4.6	8.7	5.6
18	5.2	1.0	4.7	5.7	10.7	16.0	12.9	10.5	11.0	6.8	8.5	7.5
19	4.8	1.5	6.3	6.0	10.7	16.5	13.6	10.4	10.2	8.5	5.4	9.6
20	3.3	0.1	7.2	7.9	8.4	13.2	14.1	13.4	10.4	9.5	7.0	9.0
21	0.7	5.1	3.9	9.6	7.7	12.6	13.0	13.9	9.0	13.0	5.9	6.2
22	-1.1	5.0	8.8	10.9	8.1	12.7	14.7	13.9	10.4	8.8	$\frac{4.7}{7.6}$	8.0
23	2.8	3.3	4.9	8.6	8.4	13.5	16.2	14.9	11.7	8.3	7.6	5.6
24 25	$\frac{5.6}{3.5}$	$\frac{2.1}{2.9}$	$\frac{3.8}{4.2}$	8.8	$8.7 \\ 9.6$	$13.4 \\ 12.9$	$13.8 \\ 13.9$	$13.9 \\ 14.0$	$12.9 \\ 12.0$	$9.9 \\ 9.3$	$\frac{10.7}{3.5}$	4.8 -0.1
26	3.5 -0.6	$\frac{2.9}{3.9}$	$\frac{4.2}{9.4}$	$8.8 \\ 8.3$	9.6 11.0	$12.9 \\ 12.7$	13.9 13.7	12.0	9.6	6.7	3.5 -0.6	0.1
20 27	-0.0 -1.8	$\frac{3.9}{4.6}$	6.3	6.3 9.0	15.1	12.7 11.3	13.1	12.0 11.4	9.0	6.4	-0.0 -0.2	-1.4
28	1.2	8.4	5.4	10.7	13.1 13.2	9.5	13.4	15.1	9.3	6.3	0.6	-0.7
29	-1.9	-	3.4	12.6	13.7	10.3	12.6	13.2	9.4	7.1	6.3	1.0
30	-0.6	_	6.2	13.2	14.4	12.0	12.0	13.1	9.1	8.1	3.3	6.1
31	-0.2	_	6.6	-	12.7	_	11.4	12.5	-	7.0	-	3.1
					•			-				

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1840	77 1	9.0	0.0	F 0	149	11 5	10.0	10.0	10.4	0.6	0.0	9.0
1	7.1	3.2	0.9	5.2	14.3	11.5	12.8	16.6	16.4	9.6	8.6	3.8
2	6.5	2.7	2.6	4.7	14.7	10.5	11.6	17.0	10.1	7.0	5.7	2.9
3	4.7	2.9	2.4	5.9	15.1	13.1	11.7	16.6	11.4	6.4	8.3	5.0
4	3.0	3.3	3.3	7.2	12.2	14.0	11.7	16.9	11.3	7.5	6.6	7.7
5	0.2	2.7	5.7	7.0	9.1	10.9	12.4	17.0	12.3	6.0	5.9	7.3
6	2.1	5.7	7.2	4.7	8.4	13.0	11.5	17.7	13.7	7.4	6.7	9.4
7	2.0	4.0	1.8	3.5	11.4	12.1	11.5	18.8	12.0	7.9	6.8	6.1
8	0.7	1.8	4.2	7.3	8.6	12.8	12.8	18.2	14.6	6.8	5.6	6.3
9	2.9	5.3	4.3	9.6	6.0	11.6	13.4	16.1	12.0	9.0	3.8	6.7
10	6.6	3.1	7.1	10.4	5.1	14.5	11.7	14.8	10.9	5.9	3.5	6.1
11	8.2	7.5	6.6	6.9	6.5	13.4	11.0	12.7	9.6	5.5	3.0	3.7
12	10.2	4.6	7.3	9.2	8.5	12.2	10.9	13.5	9.3	7.8	4.2	3.9
13	8.1	2.1	6.5	9.3	10.8	15.2	10.2	13.1	9.1	9.0	5.9	2.3
14	7.8	5.8	6.7	7.8	10.9	13.4	14.2	12.9	7.6	7.0	2.8	1.0
15	6.5	8.4	8.3	7.4	10.5	13.5	13.5	13.1	8.6	9.9	7.6	-0.6
16	4.3	8.0	6.1	7.6	6.9	12.2	12.3	9.7	7.7	10.0	6.3	3.2
17	5.6	6.4	5.8	8.2	5.7	11.4	12.9	12.3	9.8	9.1	1.4	3.4
18	5.9	4.1	5.5	8.5	6.0	12.3	14.7	14.2	7.3	10.1	1.8	4.0
19	3.4	2.7	6.8	9.7	9.5	11.8	14.1	16.7	8.3	8.7	3.2	3.6
20	7.2	1.3	3.1	11.0	8.6	12.6	13.1	17.1	11.5	10.8	6.1	1.1
21	4.9	1.0	4.8	11.3	9.0	12.8	10.6	13.4	8.1	9.6	4.8	1.0
22	6.7	2.3	5.6	11.6	12.3	10.1	12.0	14.1	8.7	9.4	7.8	2.8
23	7.5	1.8	3.5	11.6	10.5	11.4	12.5	14.5	9.9	6.7	9.7	2.5
24	1.5	2.9	3.7	10.3	11.9	10.2	12.4	13.5	10.2	5.8	8.4	1.5
25	4.2	4.6	4.9	11.6	8.9	12.9	12.3	13.0	10.9	4.9	8.2	2.1
26	1.7	1.1	6.0	13.0	9.5	14.1	11.9	16.6	10.6	6.9	1.4	1.1
27	2.6	-1.3	5.3	13.9	13.0	15.0	14.2	13.4	12.6	5.4	5.6	1.6
28	3.0	0.8	7.5	12.3	12.3	15.7	13.6	16.3	8.4	5.7	8.8	1.0
29	-0.1	1.0	7.7	12.7	13.3	14.0	14.3	15.0	9.4	7.2	11.3	0.9
30	4.2	_	6.6	14.5	15.4	12.8	12.7	12.1	10.3	5.3	8.2	7.0
31	0.5	_	5.7	_	13.5	_	13.7	11.1	_	8.0	-	6.4
1841												
1	5.3	0.1	6.0	5.9	9.2	14.2	15.4	13.4	13.8	8.9	5.3	7.1
2	3.3	-0.5	5.0	5.8	5.6	11.0	15.5	15.1	10.9	6.5	9.1	8.3
3	2.1	-0.8	1.4	6.4	5.2	10.8	13.9	13.1	9.1	8.4	9.9	8.3
4	1.8	0.7	5.1	6.4	10.8	10.7	12.8	14.4	9.6	10.2	8.9	7.4
5	-3.1	-0.9	5.4	6.8	8.6	10.9	14.5	14.8	9.1	8.8	10.0	8.3
6	-2.9	-1.7	9.3	8.5	8.9	9.6	12.5	15.1	9.9	9.8	11.4	6.8
7	-1.8	-2.0	10.1	7.1	9.8	10.0	12.5	14.9	12.7	10.9	9.7	8.8
8	0.2	0.0	7.3	7.7	8.7	10.8	11.9	13.0	13.0	9.6	9.4	5.3
9	0.4	2.1	9.2	8.1	12.9	13.2	11.4	13.1	15.3	11.6	10.6	7.4
10	0.4	6.4	7.5	6.2	11.7	12.2	10.1	12.6	14.1	9.6	8.4	5.0
11	-1.5	6.2	8.0	6.6	8.9	11.4	11.2	12.4	16.7	9.3	5.1	8.1
12	-0.1	7.3	9.1	7.4	9.9	11.3	10.7	12.9	16.7	9.4	3.8	7.0
13	-2.7	8.1	7.6	9.1	11.4	9.4	11.2	15.0	17.9	11.2	3.1	4.1
14	-2.2	6.0	9.9	4.7	11.8	12.3	12.6	15.5	14.6	9.6	3.1	6.4
15	3.0	5.3	11.0	7.0	12.2	13.4	12.8	15.2	15.1	9.3	0.9	3.2
16	4.4	5.7	8.8	9.0	11.1	14.1	13.0	13.9	11.5	9.0	-2.7	1.1
17	2.7	6.2	7.9	7.9	10.1	14.1	13.8	13.7	13.0	8.7	0.9	-1.7
18	0.5	5.3	7.8	6.1	9.5	14.3	13.2	15.2	14.2	5.7	0.4	-1.9
19	-0.4	7.5	5.9	7.0	9.6	11.8	11.8	15.6	14.6	7.0	0.0	-2.0
20	-0.2	5.5	7.2	6.0	9.2	13.0	13.6	12.5	14.0	3.2	1.7	0.9
21	3.4	7.9	6.6	5.4	10.2	12.6	12.5	13.2	12.9	5.6	2.6	1.8
22	2.3	8.5	7.2	6.8	11.6	14.2	11.6	12.2	13.6	10.2	2.7	5.4
23	1.7	5.0	10.1	4.8	14.5	13.8	11.3	12.5	13.6	7.6	2.8	5.6
24	-0.7	3.8	9.8	6.0	12.9	11.2	14.8	13.8	11.4	6.6	1.4	3.0
25	5.7	6.7	8.1	8.3	13.8	12.5	16.5	16.4	12.2	5.6	1.3	0.7
26	8.0	3.8	7.3	10.8	17.5	14.0	11.9	15.5	11.0	4.4	6.1	2.6
27	3.9	4.5	8.6	9.6	17.2	14.4	13.8	16.0	13.1	5.6	7.8	6.2
28	5.6	6.0	6.6	11.4	13.8	13.6	12.2	15.5	12.2	2.4	7.6	6.4
29	7.0	-	6.5	12.8	13.4	12.8	11.2	14.7	12.1	2.2	7.6	7.9
30	2.9	_	6.3	13.5	14.7	14.7	11.2	11.8	10.2	6.1	7.1	8.2
31	1.8	_	6.7	-	12.9	-	11.8	11.3	_	6.3	-	7.9
01	1.0		9.1		12.0			11.0		5.5		1.0

Table 4(b) .. ctd

1842 1 7.4 6.9 4.1 5.0 11.8 11.7 12.3 15.8 16.8 10.5 9.4 2 5.3 3.5 9.4 3.3 11.0 14.0 13.0 14.6 16.9 10.5 8.5 3 1.5 5.6 4.5 4.3 10.1 16.5 14.5 14.4 12.7 9.3 6.6 4 -2.2 5.1 5.3 6.5 11.2 13.1 12.9 17.1 14.9 9.8 4.2 5 -4.2 2.8 6.4 7.1 8.9 14.3 11.2 14.0 14.6 9.7 4.7 6 -2.5 0.7 7.9 7.7 9.4 16.8 - 13.2 12.7 10.4 5.1 7 0.7 2.5 5.4 8.0 8.2 17.9 11.2 17.2 13.4 18.6 6.3 10 1.9 9.5 7	11.7
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9.1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7.3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9.5
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8.8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8.3
8 1.4 7.8 2.5 8.1 7.4 17.6 11.2 17.2 13.4 11.6 8.1 9 1.4 6.0 2.8 7.8 9.7 16.9 12.4 17.4 11.7 11.9 5.1 10 1.9 9.5 7.5 6.3 9.2 17.4 11.4 14.0 12.3 10.8 8.1 11 4.9 7.8 6.2 5.6 8.9 18.3 12.4 16.6 13.2 8.6 8.5 12 5.6 4.3 7.3 5.8 10.0 19.4 14.5 19.2 14.7 8.2 5.8 13 3.7 4.2 8.2 4.2 12.2 16.0 13.1 18.8 18.0 10.1 5.0 14 1.1 7.2 11.6 7.4 12.9 15.4 14.0 19.1 16.4 10.6 4.3 15 2.6 4.4 10.6 6.0 13.1 14.9 15.3 12.2 15.4 10.8 5.6 16 <td>8.1</td>	8.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.5
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11.3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10.6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10.2
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23	9.8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2.5
26 3.0 2.8 4.7 10.6 13.4 12.8 14.2 13.7 10.5 6.5 3.6 27 1.8 3.6 7.3 11.9 11.5 15.0 14.0 13.5 10.7 6.3 5.1 28 1.8 5.4 7.1 12.0 13.0 13.2 13.4 15.3 9.1 4.4 4.8 29 3.6 - 8.0 12.9 12.2 11.2 12.7 13.6 8.6 6.1 3.9 30 6.1 - 8.2 12.3 11.0 13.2 13.6 11.0 8.6 8.8 9.6 31 4.5 - 5.1 - 13.6 - 15.9 14.1 - 9.1 - 1843	5.0
27 1.8 3.6 7.3 11.9 11.5 15.0 14.0 13.5 10.7 6.3 5.1 28 1.8 5.4 7.1 12.0 13.0 13.2 13.4 15.3 9.1 4.4 4.8 29 3.6 - 8.0 12.9 12.2 11.2 12.7 13.6 8.6 6.1 3.9 30 6.1 - 8.2 12.3 11.0 13.2 13.6 11.0 8.6 8.8 9.6 31 4.5 - 5.1 - 13.6 - 15.9 14.1 - 9.1 - 1843	$7.8 \\ 1.7$
28	1.1
29 3.6 - 8.0 12.9 12.2 11.2 12.7 13.6 8.6 6.1 3.9 30 6.1 - 8.2 12.3 11.0 13.2 13.6 11.0 8.6 8.8 9.6 31 4.5 - 5.1 - 13.6 - 15.9 14.1 - 9.1 -	8.8
30 6.1 - 8.2 12.3 11.0 13.2 13.6 11.0 8.6 8.8 9.6 31 4.5 - 5.1 - 13.6 - 15.9 14.1 - 9.1 - 1843	10.8
31 4.5 - 5.1 - 13.6 - 15.9 14.1 - 9.1 - 1843	11.4
1843	3.7
1 2.0 3.3 3.0 3.0 12.0 11.0 10.0 11.0 10.1 0.1	5.9
2 2.7 1.8 1.8 8.1 11.1 8.2 15.2 14.0 17.5 9.9 8.6	8.4
3 5.4 0.2 0.9 9.7 9.0 8.1 14.0 14.6 13.3 15.1 8.8	9.2
4 2.6 3.8 3.0 8.2 5.8 7.5 13.9 13.6 12.0 14.5 6.4	9.0
5 5.6 3.5 5.8 9.3 6.8 7.0 13.0 13.5 15.2 15.1 8.3	6.4
6 4.6 2.6 6.5 7.2 7.6 10.1 14.2 13.6 15.0 13.1 7.9	8.6
7 2.5 4.8 4.5 7.3 6.2 11.2 13.0 16.6 11.6 11.4 5.1	8.7
8 1.7 4.7 6.2 6.6 8.7 10.5 12.2 13.8 17.0 8.3 2.8	8.3
9 3.0 2.2 7.8 2.2 10.9 10.3 13.7 14.1 17.0 8.9 8.1	8.9
10 -0.2 1.9 7.0 2.5 9.5 11.1 13.4 15.4 16.0 8.6 7.7	8.1
11 -1.5 2.5 8.7 2.4 10.1 11.2 13.5 15.0 14.1 6.3 7.1	8.6
12 1.4 3.0 6.1 1.7 10.9 10.6 15.6 16.2 13.4 5.1 6.2	9.0
13 0.6 0.5 5.4 6.9 9.7 15.0 12.1 14.1 13.4 5.6 4.6	8.9
14 -0.9 -3.8 4.5 9.5 10.2 15.8 14.9 14.4 14.4 5.1 3.3	10.1
15 1.0 -2.9 6.5 9.7 9.7 16.2 15.5 16.1 16.0 3.2 4.7	7.9
16 2.3 -2.8 9.4 9.9 8.5 15.7 15.2 17.7 16.0 4.0 7.9 17 7.4 -0.9 9.1 9.9 9.1 17.0 15.0 16.4 16.0 3.4 4.4	$8.1 \\ 7.9$
17 7.4 -0.9 9.1 9.9 9.1 17.0 15.0 16.4 16.0 5.4 4.4 18 8.3 0.7 9.1 9.4 6.9 14.8 12.9 17.2 14.3 3.2 4.2	7.9
19 6.4 2.8 6.6 9.7 9.2 15.3 12.0 15.7 16.2 7.3 5.9	9.9
20 5.5 4.3 8.6 9.2 8.3 14.1 12.6 12.5 15.5 8.2 5.8	5.9
21 7.7 5.2 9.4 8.5 9.5 12.1 14.9 14.0 13.5 10.3 7.7	10.0
22 6.8 4.3 8.6 7.3 8.9 11.6 12.2 10.3 11.8 9.7 3.7	9.6
23 7.9 4.9 7.3 7.7 10.3 14.9 10.9 12.3 11.9 9.3 1.5	12.1
24 6.8 5.0 8.7 6.8 10.4 15.5 15.2 13.4 11.8 5.1 3.2	10.0
25 8.3 2.8 5.5 4.5 10.8 13.9 16.9 12.0 11.2 4.7 8.9	8.9
26 10.2 2.8 3.1 4.5 10.4 15.1 15.7 12.4 10.1 3.5 9.4	7.5
27 9.9 2.4 3.1 8.4 8.9 12.5 12.5 15.3 7.0 4.5 8.8	8.3
28 9.6 2.1 3.9 7.3 8.5 10.3 14.8 13.3 10.1 4.0 7.9	8.3
29 10.0 - 5.0 10.2 9.9 13.0 13.0 10.8 13.8 1.4 7.5	7.2
30 10.7 - 9.5 11.4 11.9 14.6 13.2 12.7 15.6 2.7 7.1	6.7
31 7.2 - 9.9 - 11.7 - 13.2 14.7 - 0.2 -	

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1844	0.0	0.0	0.7	0.0	10.0	11.0	10.4	10.0	10.0	11.0	0.1	F 4
1	-0.9	3.2	2.7	9.6	13.8	11.3	10.4	12.3	18.0	11.6	8.1	5.4
2	0.5	1.3	4.4	6.7	12.9	12.3	13.9	13.0	16.3	12.6	7.5	4.6
3	5.9	3.3	3.7	6.8	10.6	14.1	13.1	13.1	15.8	9.8	6.6	4.5
4	10.2	2.6	1.1	7.7	11.8	14.2	12.8	13.9	16.7	9.7	7.2	2.2
5	7.8	2.2	0.8	6.7	14.1	15.6	11.9	12.4	15.6	9.0	6.2	1.6
6	3.7	3.7	2.4	7.4	9.9	13.8	11.9	12.5	15.1	7.2	6.7	4.3
7	1.8	0.6	5.3	10.9	10.5	15.3	14.0	13.1	14.4	8.7	6.1	2.5
8	4.6	1.7	9.5	11.9	12.0	13.8	12.0	12.7	11.1	11.8	7.7	2.0
9	4.8	1.6	5.7	11.3	9.5	12.5	13.6	12.2	13.0	11.6	5.9	1.9
10	5.6	2.0	7.5	7.8	10.2	13.9	13.3	13.2	13.0	10.3	5.5	3.0
11	7.6	3.7	3.4	7.9	12.2	13.3	13.7	12.3	13.1	10.5	2.8	2.7
12	4.2	4.7	3.4	8.3	12.8	14.9	12.0	13.6	12.3	12.9	6.9	0.4
13	2.2	7.3	6.6	9.5	14.2	13.0	13.6	13.9	14.1	10.1	6.2	1.5
14	-0.3	7.1	4.8	10.0	9.7	11.1	12.9	13.3	16.1	6.5	9.6	1.8
15	2.5	3.6	2.4	7.4	8.8	-	11.7	11.0	14.5	9.0	9.4	3.9
16	5.7	4.6	1.9	10.6	8.9	11.9	14.0	13.6	12.5	8.6	12.1	4.4
17	6.4	7.4	1.5	8.1	6.0	11.7	13.5	12.4	11.3	4.4	10.2	5.6
18	6.6	4.5	5.0	11.1	6.3	10.6	12.1	11.6	9.7	5.5	9.9	5.0
19	6.6	0.5	5.9	12.3	8.1	11.5	12.6	14.4	10.7	6.5	9.6	1.0
20	6.6	0.2	3.8	8.6	10.9	14.4	14.8	10.8	10.3	6.2	4.2	1.5
21	3.3	-0.3	6.6	8.9	14.1	13.9	17.4	11.6	9.0	5.6	7.5	2.4
22	2.6	-0.9	4.2	9.0	14.1	14.9	18.6	11.8	8.4	7.1	8.1	2.3
23	1.2	1.4	5.6	9.6	13.8	14.7	18.9	12.8	10.5	8.5	6.0	1.4
24	6.3	1.3	6.9	9.4	13.1	15.7	16.9	13.0	8.6	4.9	2.3	1.4
25	5.4	2.4	8.8	9.5	11.7	12.0	15.6	12.6	12.8	4.7	3.3	3.2
26	7.6	-0.4	11.2	7.4	10.5	13.0	16.5	12.0	14.4	8.1	8.6	5.7
27	7.7	2.5	6.8	9.3	11.9	11.6	16.4	10.5	14.5	7.1	9.9	6.2
28	6.7	3.8	10.4	10.4	11.0	12.0	13.3	12.9	9.9	9.1	8.9	6.0
29	6.6	5.9	-5.0	10.1	11.0	11.2	15.0	15.9	8.0	8.9	7.9	5.5
30	2.5	_	7.6	11.5	12.6	11.6	13.1	15.5	12.0	10.9	5.6	5.0
31	2.8	_	10.4	_	12.0	-	12.3	16.6	_	9.6	-	3.2
1845			10.1		12.0		12.0	10.0		0.0		J
1	3.8	1.4	4.8	7.9	9.9	13.7	12.4	13.3	14.1	10.2	8.1	3.1
2	4.6	4.8	6.2	9.3	8.1	12.6	10.5	13.3	12.2	8.5	5.4	1.5
3	2.5	4.1	3.8	10.3	8.5	9.4	13.4	12.1	13.5	9.4	7.0	1.4
4	8.4	4.4	2.2	7.1	7.2	12.1	12.5	13.6	13.5	6.2	9.1	5.5
5	8.5	3.3	-0.2	5.7	6.6	12.2	13.5	12.5	11.0	9.8	12.5	3.0
6	2.8	-0.7	0.5	7.8	8.1	12.0	15.2	13.4	12.0	8.3	10.0	2.7
7	5.7	0.4	3.7	8.0	7.8	10.0	14.9	14.2	11.8	8.9	7.4	3.6
8	6.9	2.8	4.0	5.5	7.5	11.1	13.6	13.3	15.4	7.9	7.8	6.6
9	8.5	4.8	5.5	4.3	7.2	13.8	12.1	13.1	15.0	9.1	7.7	3.8
10	5.7	4.4	3.4	4.9	8.7	14.9	12.1 12.2	13.6	13.3	7.3	8.3	8.1
11	3.2	4.1	0.1	6.4	8.8	17.1	12.0	13.4	11.5	8.1	6.8	4.4
12	5.2	7.7	-0.5	6.5	8.2	15.7	13.6	12.2	12.1	12.6	4.5	-0.8
13	5.2	3.3	-3.2	7.1	10.2	15.8	13.1	12.1	12.5	14.7	2.2	3.6
14	6.0	3.0	-2.5	8.0	12.7	15.6	13.3	12.5	9.6	12.9	8.0	7.3
15	3.6	5.2	-2.1	5.4	12.1	15.0	11.0	10.5	10.6	10.7	7.1	6.8
16	6.8	7.0	-2.5	9.2	11.1	14.9	14.9	11.7	12.0	10.8	6.8	5.5
17	4.2	5.6	1.9	10.4	9.6	14.1	14.8	13.2	12.6	12.7	7.5	2.9
18	1.8	4.9	2.9	10.4 10.3	9.7	13.4	13.1	12.0	10.4	12.0	8.3	$\frac{2.3}{3.4}$
19	1.4	3.5	0.2	10.3	9.8	14.8	13.9	11.2	9.1	11.3	6.8	3.3
20	3.1	3.7	$\frac{0.2}{2.4}$	11.3	9.2	15.2	15.3	10.1	9.7	8.6	3.8	3.2
21	6.6	4.3	9.8	11.2	9.5	12.9	14.0	12.7	8.4	9.6	1.6	$\frac{3.2}{4.4}$
22	8.5	4.6	10.1	10.9	10.4	13.9	13.2	14.5	5.4	9.5	$\frac{1.0}{2.4}$	6.0
23	5.9	5.4	7.5	10.9 11.7	9.7	13.8	13.2 13.1	12.5	7.8	9.6	$\frac{2.4}{4.0}$	$\frac{0.0}{2.2}$
23	6.3	4.8	8.0	9.8	10.6	12.3	13.1 14.1	13.9	10.0	7.8	6.3	6.2
24 25	6.5 5.5	$\frac{4.6}{5.7}$	5.5	9.8 11.1	10.0 10.1	12.5 11.1	$14.1 \\ 14.5$	13.9 11.4	9.7	6.3	10.4	6.6
25 26				9.3	8.1					9.7		
26 27	$\frac{2.5}{0.0}$	4.6	8.3			10.2	14.6	13.4	11.9		10.7	3.2
	0.9	$\frac{4.7}{5.4}$	9.0	10.2	10.0	10.8	10.1	15.8	10.2	12.1	8.8	6.8
28	-2.9	5.4	5.8	10.7	10.1	10.6	11.7	17.5	9.0	10.8	6.2	2.2
29	-1.5	_	$\frac{5.6}{7.6}$	10.4	10.7	12.8	10.8	16.2	8.9	11.3	3.2 6.7	9.8
30 31	-2.7	_	7.6	12.2	12.9	12.8	11.8	14.6	9.3	7.9	6.7	4.2
31	-1.6		7.2	_	13.4	-	10.4	12.6	_	10.2	_	4.6

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1846	9.0	F 0	0.4	0.1	10.4	10.4	10 5	10 5	19.5	11 1	10.0	0.0
1	3.0	5.3	9.4	8.1	12.4	18.4	16.5	18.5	13.7	11.1	10.8	0.9
2 3	$5.8 \\ 9.0$	8.8	8.6	$7.0 \\ 4.6$	9.7	19.7	17.5	19.8	14.4	10.1	7.9	-0.5
4	$\frac{9.0}{1.2}$	$4.7 \\ 5.1$	$8.9 \\ 6.1$	$\frac{4.0}{2.3}$	$8.9 \\ 11.7$	$20.6 \\ 20.3$	$18.4 \\ 17.4$	$18.0 \\ 17.7$	$17.5 \\ 17.4$	$10.9 \\ 12.9$	$10.6 \\ 10.4$	$\frac{2.1}{4.4}$
5	$\frac{1.2}{7.4}$	4.0	5.8	$\frac{2.5}{5.0}$	11.7	19.9	$17.4 \\ 13.7$	18.5	$17.4 \\ 15.7$	12.9 12.6	10.4 12.7	4.4 4.2
6	8.9	8.0	4.6	5.0	8.6	18.3	13.7 12.4	17.2	15.7 15.6	12.0 10.3	12.7 12.4	$\frac{4.2}{4.7}$
7	9.5	3.9	5.0	5.2	10.7	17.8	12.4 12.5	17.2 17.8	15.0 15.1	9.4	11.4	6.0
8	7.6	2.1	6.7	6.5	10.7	16.6	13.2	16.2	14.1	11.8	9.6	6.3
9	7.2	1.0	6.8	7.2	9.8	16.1	13.7	16.5	13.8	13.4	6.2	5.3
10	8.2	2.2	8.2	7.6	9.6	12.8	14.6	15.2	14.5	11.1	6.0	-2.4
11	6.8	6.1	7.5	9.1	9.9	14.8	15.0	15.9	16.4	11.0	5.4	-1.2
12	6.4	5.9	9.3	10.3	9.4	16.1	15.8	13.6	16.9	8.5	8.2	-4.2
13	8.0	5.2	9.5	10.2	11.0	16.3	16.6	13.1	15.3	10.1	8.4	-3.7
14	7.8	5.8	6.8	9.6	10.9	15.2	17.4	15.9	15.9	9.5	7.9	-1.2
15	5.4	5.3	8.0	10.5	10.2	16.9	16.6	15.5	15.7	9.7	8.0	0.4
16	8.8	4.9	8.5	9.8	10.4	20.3	14.3	14.2	14.1	7.6	10.9	2.9
17	6.9	5.5	1.4	7.9	9.8	21.0	11.2	14.9	14.7	11.2	9.7	-0.4
18	7.4	6.0	0.7	8.1	9.9	21.8	11.9	14.9	15.3	11.0	8.0	5.9
19	8.5	6.1	0.1	7.1	10.2	16.1	13.4	14.8	16.4	7.8	9.5	5.7
20	3.8	9.4	2.0	7.0	11.1	16.7	14.6	14.5	15.2	8.3	7.6	5.5
21	7.4	10.4	5.0	5.9	12.0	18.2	13.5	16.0	13.5	7.8	4.8	2.7
22	7.4	10.8	5.1	7.2	11.4	15.2	15.2	16.0	15.6	6.3	5.9	2.0
23	4.4	10.9	5.0	7.2	11.7	11.6	14.5	11.2	14.9	7.7	10.3	0.5
24	9.0	9.8	5.2	7.1	13.9	11.8	13.6	13.6	14.0	7.0	8.7	-3.7
25	8.9	8.6	6.9	6.7	12.2	12.8	14.4	14.1	15.2	4.3	6.8	-1.9
26	8.0	10.2	5.0	5.3	12.0	13.5	15.8	10.5	12.6	8.3	6.1	0.1
27	7.5	10.2	4.6	7.3	11.4	14.7	18.8	15.6	9.0	8.2	1.2	3.7
28	6.3	8.8	4.3	6.9	12.9	13.6	14.6	13.8	10.0	9.6	1.6	5.4
29	6.6	_	5.8	7.6	14.2	14.2	13.9	15.0	10.7	8.2	-1.5	5.4
30	9.1	_	5.8	10.3	14.7	12.9	17.0	14.2	12.3	9.5	0.6	6.2
31	7.5	_	7.7	_	15.7	_	17.5	12.7	_	10.7	_	6.1
1847							100					
1	5.1	1.3	3.7	2.6	6.9	17.1	18.0	15.6	11.7	11.0	11.7	7.8
2	2.4	0.7	2.2	2.9	6.8	17.8	16.4	13.1	11.7	10.2	7.5	10.0
3	4.3	2.6	3.9	3.7	8.2	14.7	16.9	13.2	8.9	9.7	9.9	6.0
4	5.8	4.4	4.6	7.6	8.5	11.0	16.9	13.9	9.4	8.9	11.5	4.5
5 6	6.6	8.1	4.7	7.4	8.7	10.6	17.3	14.5	9.3	8.6	12.3	2.5
_	7.6	$\frac{1.4}{2.3}$	5.3	$8.9 \\ 7.8$	10.0	$11.2 \\ 11.6$	$16.4 \\ 16.6$	$14.2 \\ 12.1$	$10.3 \\ 11.7$	8.8 8.9	$11.7 \\ 11.5$	5.3
7 8	$7.4 \\ 6.2$	-2.3	$6.0 \\ 4.5$	5.7	8.9	11.0		12.1 12.6	14.3		9.5	$\frac{1.8}{2.1}$
9	5.3	$\frac{-2.3}{1.2}$	$\frac{4.5}{2.2}$	6.1	$10.2 \\ 11.3$	10.9	$15.2 \\ 17.1$	13.9	12.4	$10.7 \\ 13.1$	9.5 10.0	$\frac{2.1}{11.7}$
10	$\frac{3.3}{4.4}$	-0.4	0.6	9.4	11.3 11.3	10.9 10.7	$17.1 \\ 19.2$	15.9 15.0	$12.4 \\ 10.5$	13.1 13.5	8.7	$\frac{11.7}{3.2}$
11	5.3	-0.4	4.7	10.6	10.7	12.8	19.2 19.4	16.9	13.9	14.3	6.3	$\frac{5.2}{5.5}$
12	2.4	-2.3	5.7	6.9	11.3	12.0 12.1	19.4	14.3	10.5	12.0	7.8	0.6
13	5.8	$\frac{-2.5}{4.1}$	6.8	4.3	11.7	10.4	20.8	14.5	9.0	11.6	10.6	9.0
14	7.8	5.4	8.6	5.2	11.5	10.1	16.1	13.6	10.0	9.5	12.5	9.3
15	5.6	3.6	9.4	7.2	11.4	9.9	14.6	13.2	11.4	8.9	8.8	8.1
16	4.0	7.4	10.0	7.8	11.2	11.5	13.7	14.7	10.0	8.0	4.9	7.2
17	3.1	9.9	8.1	7.1	11.0	11.3	13.9	14.0	8.0	11.7	3.0	8.4
18	3.5	5.5	8.3	6.2	11.2	11.7	17.0	14.1	7.2	11.2	5.9	1.6
19	4.0	5.0	8.6	6.4	10.5	13.4	18.0	15.6	9.0	7.7	6.9	5.6
20	4.2	8.4	8.8	7.4	11.4	13.4	18.7	13.9	7.7	7.6	8.3	3.4
21	6.6	8.4	7.4	5.8	11.6	11.1	16.0	12.9	14.5	9.8	5.3	3.0
22	6.7	7.3	6.2	7.7	11.9	12.3	14.6	10.8	14.3	9.8	5.7	4.1
23	7.0	6.7	5.0	9.4	13.8	12.6	15.0	13.0	11.7	6.5	6.1	4.4
24	4.4	3.1	6.8	8.4	11.1	12.4	14.5	15.5	13.3	6.0	9.7	2.7
25	6.1	2.0	8.3	7.7	12.7	13.8	16.2	15.8	12.4	10.4	5.2	3.8
26	5.2	2.7	8.8	6.5	13.0	15.6	15.0	16.8	12.6	12.3	5.2	3.6
27	4.0	1.3	7.8	7.6	14.5	16.7	16.0	15.5	13.0	9.9	2.6	4.4
28	4.0	2.0	3.9	8.0	14.5	16.1	15.4	14.1	10.8	9.5	4.3	6.7
29	4.0	_	2.8	6.5	13.5	17.5	16.2	13.4	11.3	8.5	9.6	2.5
30	1.5	_	2.6	6.2	15.4	18.4	-	13.4	11.3	10.4	5.4	-0.8
31	1.5	_	1.9	_	16.3	_	-	-	_	13.0		1.9

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1848	20	2.0	10	07	10.9	10 5	11.9	19.7	199	19.4	6.2	9.4
$\frac{1}{2}$	$\frac{3.8}{10.1}$	$\frac{2.9}{4.1}$	$\frac{4.8}{5.2}$	$8.7 \\ 10.9$	$10.2 \\ 11.7$	$10.5 \\ 10.6$	11.3 12.0	$12.7 \\ 11.9$	$13.3 \\ 12.4$	$12.4 \\ 11.1$	$6.3 \\ 5.2$	$\frac{3.4}{1.2}$
3	3.9	8.2	4.8	9.6	11.7	12.1	12.0 11.7	13.2	14.0	13.8	$\frac{3.2}{1.4}$	7.1
4	$\frac{3.9}{4.3}$	10.8	6.9	$9.0 \\ 9.5$	11.5	12.1 11.9	13.6	13.2 13.5	16.8	13.6 14.5	5.2	$\frac{7.1}{5.7}$
5	1.5	9.9	2.7	5.1	-	11.9 11.0	16.1	13.3 14.4	13.1	15.0	8.0	4.3
6	3.1	9.5	6.2	4.2	11.3	11.4	16.0	11.6	13.1 13.2	14.0	4.2	$\frac{4.5}{2.7}$
7	3.5	7.9	6.8	3.3	11.0	11.4	14.0	13.4	14.2	14.0	$\frac{4.2}{3.5}$	6.8
8	3.7	8.2	9.9	3.5	10.7	10.6	13.1	13.2	11.1	11.5	3.8	10.0
9	1.3	4.5	4.4	3.5	12.4	10.9	13.6	13.1	10.2	12.1	4.0	11.9
10	2.3	5.2	4.1	4.3	15.8	10.0	14.0	11.9	8.3	9.2	6.3	9.9
11	3.2	5.4	4.8	5.1	16.0	12.4	18.1	12.0	10.1	7.3	6.2	9.5
12	6.1	7.6	4.3	6.2	16.0	10.5	18.7	13.1	11.1	9.0	2.2	13.7
13	5.2	7.8	2.8	4.9	11.7	10.5	15.5	11.6	11.9	-	7.3	10.8
14	3.5	3.3	6.2	5.0	15.8	12.6	14.8	12.1	12.2	8.2	4.3	7.9
15	3.5	0.6	5.4	7.8	13.0	15.1	15.1	13.1	15.3	8.9	5.6	4.0
16	2.2	0.3	4.7	8.9	9.9	15.2	15.4	13.7	13.2	6.1	7.7	3.9
17	-1.1	2.4	4.7	7.8	10.1	15.4	15.2	12.4	10.5	2.9	7.7	8.8
18	1.5	5.9	4.4	9.2	9.6	13.5	14.6	14.6	12.8	3.4	3.7	4.2
19	-0.6	5.3	1.7	8.7	11.1	14.9	11.9	12.1	12.9	1.5	9.6	-0.6
20	-0.5	3.5	2.9	9.4	13.7	14.7	12.4	10.2	11.6	4.9	6.4	4.8
21	2.1	7.4	3.4	8.6	13.9	15.5	13.2	11.4	12.5	9.3	7.9	0.3
22	2.2	5.9	9.2	8.7	16.0	14.4	13.4	10.8	12.9	6.7	5.2	2.5
23	-0.4	5.3	7.8	8.1	17.0	12.8	13.1	10.8	14.7	9.9	3.6	2.2
24	-2.7	8.5	8.8	7.2	13.3	14.9	13.9	12.2	13.2	3.7	6.2	4.9
25	0.4	5.8	6.8	4.9	17.8	14.9	13.6	14.7	11.6	6.2	8.7	8.4
26	1.5	6.1	4.8	5.5	16.7	15.0	13.0	14.0	12.5	10.5	7.6	6.8
27	-1.0	7.0	4.2	4.4	12.2	14.3	12.9	13.5	11.6	7.1	8.8	-1.0
28	-2.1	4.9	5.8	4.1	14.6	14.0	13.9	13.3	10.7	6.4	10.6	3.4
29	0.5	3.8	8.0	6.2	11.3	12.4	14.1	11.7	11.4	7.3	4.7	5.5
30	-0.6	_	6.8	9.3	10.9	11.2	13.1	11.5	11.8	8.0	4.1	3.1
31	0.4	_	7.5	_	9.3	_	13.7	12.4	_	5.0	_	3.0
1849												
1	1.9	8.0	6.8	5.9	11.3	12.8	13.3	14.9	16.3	6.3	9.9	6.8
2	-1.0	9.9	7.7	5.3	11.4	13.1	14.3	12.4	16.1	5.3	8.3	7.2
3	-2.2	10.0	8.6	6.3	11.9	15.1	12.1	11.8	14.3	5.6	7.2	1.8
4	2.2	9.4	8.7	4.8	12.2	13.6	10.8	13.9	15.6	4.3	4.6	0.5
5	1.1	8.6	5.8	7.8	8.1	11.8	14.8	13.4	14.2	4.1	3.4	4.4
6	2.2	8.5	8.2	8.0	6.8	12.2	16.5	14.4	12.9	5.9	1.9	5.6
7	5.6	8.1	3.0	6.7	7.2	11.9	15.4	17.8	11.7	6.6	11.8	7.1
8	4.8	5.6	-0.3	5.3	8.0	13.4	14.0	17.2	12.6	5.2	12.5	4.9
9	7.1	9.4	0.4	4.6	9.4	8.7	15.7	15.3	12.1	5.4	11.9	4.8
10	5.0	5.8	4.0	4.9	5.6	9.2	17.5	18.2	10.8	6.7	13.2	3.1
11	5.7	4.3	9.4	6.1	8.9	9.3	18.2	16.2	10.2	8.1	11.5	4.5
12	6.9	7.1	10.3	2.7	11.9	9.2	17.1	13.9	11.8	5.9	8.5	3.2
13	7.2	4.9	9.5	3.6	11.6	11.7	17.2	12.9	12.7	4.6	5.6	7.1
14	4.8	8.5	10.1	5.1	11.3	13.1	17.1	13.8	13.5	4.7	5.0	8.3
15	5.1	6.9	10.4	6.3	11.0	11.7	17.3	12.1	12.0	5.8	5.2	8.7
16	$\frac{5.9}{7.4}$	7.0	8.3	1.2	13.6	10.4	16.1	11.8	10.3	10.2	7.0	7.8
17 18	7.4 8 1	$9.7 \\ 10.4$	$9.4 \\ 8.7$	1.8 1.5	$11.0 \\ 10.8$	13.4	$13.4 \\ 12.6$	$11.2 \\ 13.9$	$10.8 \\ 10.4$	14.2	$9.9 \\ 10.7$	$7.2 \\ 5.4$
18	$8.1 \\ 3.5$	$\frac{10.4}{5.8}$	8.7 9.9	$\frac{1.5}{2.4}$	10.8 10.7	$11.8 \\ 10.4$	12.0 11.2	15.9 15.0	10.4 12.9	$14.8 \\ 12.5$	10.7 10.7	$\frac{5.4}{3.3}$
20	8.2	5.8	9.9 8.1	$\frac{2.4}{3.6}$	10.7	10.4 13.3	11.2 13.0	16.4	12.9 13.1	$12.5 \\ 10.7$	10.7 10.4	3.3 -1.7
20 21	5.3	8.8	8.2	$\frac{3.0}{7.1}$	11.9 12.4	11.8	15.0 15.0	15.3	13.1 13.3	8.1	8.8	$\frac{-1.7}{1.1}$
21 22	7.3	5.6	4.4	$7.1 \\ 7.7$	12.4 12.1	14.2	13.0 14.6	13.5	12.9	11.6	7.4	0.4
23	9.0	$\frac{3.0}{2.7}$	7.2	6.3	12.1 12.7	14.2 12.4	12.4	12.2	12.9 11.4	9.1	$\frac{7.4}{3.9}$	$\frac{0.4}{2.7}$
23	10.1	$\frac{2.7}{3.2}$	6.4	8.4	12.4	14.6	13.1	15.4	12.9	11.9	3.3	2.2
25	4.2	$\frac{3.2}{1.5}$	7.3	7.4	12.4 11.9	13.2	13.1 13.5	15.4 15.4	12.9 11.5	11.9 11.3	3.8	5.4
26	3.2	$\frac{1.5}{2.7}$	7.3 5.4	6.8	$11.9 \\ 10.7$	13.2 13.9	13.6	12.9	13.6	$11.5 \\ 11.7$	$\frac{3.6}{4.3}$	$5.4 \\ 5.5$
27	$\frac{3.2}{2.9}$	3.8	3.4	7.2	11.7	12.1	11.9	13.1	14.0	11.7	6.2	-1.4
28	$\frac{2.9}{2.2}$	4.9	5.3	7.8	12.1	12.1 12.9	13.2	15.1 15.9	14.0 14.0	11.9 11.4	7.3	-1.4
29	5.3	4.9 —	$\frac{3.3}{2.7}$	12.6	12.1	13.0	13.2 13.2	16.6	12.0	11.4	8.3	-1.5
30	4.4	_	6.2	11.2	12.3	13.0 14.0	13.2 13.0	14.8	8.5	7.9	4.7	-3.5
31	4.0	_	5.7	-	12.1 12.1	-	13.8	15.6	-	8.8	-	-3.5 -1.6
01	1.0		J.1		14.1		10.0	10.0		0.0		1.0

Table 4(b) .. ctd

37 /D :	-	Б.1	3.6		3.6	-	7.1			0 :	3.7	-
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1850			400					40.4				
1	4.2	8.6	10.2	10.1	8.5	17.5	12.6	16.4	14.6	9.0	12.5	9.5
2	5.7	6.3	8.9	9.8	8.5	17.8	12.7	15.7	13.9	10.6	10.8	10.6
3	5.7	3.6	5.6	9.9	7.4	17.1	13.1	16.7	13.5	10.8	9.4	9.6
4	0.3	4.2	5.8	9.2	4.3	14.7	12.7	16.2	10.5	8.0	9.1	11.3
5	1.3	5.9	8.5	8.4	5.1	11.7	12.1	14.5	10.0	8.2	8.4	11.9
6	-2.2	3.1	9.5	9.5	5.7	11.6	12.1	13.9	10.3	10.4	10.3	8.6
7	2.5	6.8	8.7	10.4	7.4	12.0	12.6	16.8	10.4	10.1	7.9	8.6
8	4.0	8.0	7.4	9.7	5.1	13.4	12.5	14.4	11.5	7.9	8.6	6.7
9	2.4	3.4	6.0	8.9	8.1	13.8	14.0	15.4	10.2	6.7	12.1	7.6
10	1.5	5.2	5.4	9.2	9.2	14.4	16.0	13.8	12.5	7.7	12.6	10.4
11	1.3	2.4	6.4	8.8	7.3	13.5	16.7	14.5	13.4	5.8	10.8	6.3
12	1.4	1.1	5.4	10.3	7.4	11.9	16.9	14.3	12.9	8.2	6.1	7.1
13	0.9	7.0	8.3	9.8	7.5	10.1	17.9	15.2	12.0	10.0	6.8	5.4
14	-1.8	10.6	7.7	8.3	7.8	10.3	16.8	18.0	8.9	6.6	8.1	3.2
15	-7.1	8.1	3.5	8.8	8.3	11.3	17.3	17.8	12.6	10.1	9.0	3.7
16	-2.2	8.2	4.8	8.4	11.0	13.6	17.0	16.4	11.9	10.9	6.1	3.5
17	1.0	9.6	5.3	8.8	9.8	13.9	15.8	15.1	13.2	12.3	6.2	1.9
18	4.8	10.4	7.2	11.2	9.1	16.0	16.2	12.9	12.9	12.6	8.8	2.4
19	1.8	8.9	8.1	10.7	10.3	16.1	16.3	10.3	13.0	9.8	8.8	0.6
20	$\frac{1.0}{2.2}$	8.3	6.9	9.0	11.8	15.0	16.6	10.0	11.7	7.3	6.4	5.8
20	$\frac{2.2}{4.4}$	9.5	7.1	7.2	12.4	14.3	15.3	10.0 10.2	11.7	5.5	7.6	3.1
21 22	6.9	$\frac{9.5}{7.4}$	5.0	$7.2 \\ 7.5$	12.4 12.6	15.6	14.9	8.7	11.2	7.1	9.8	6.9
23	6.2	$7.4 \\ 7.3$	-1.1	6.7	12.0 13.3	17.7	$14.9 \\ 14.4$	10.0	$11.1 \\ 10.2$	$\frac{7.1}{5.9}$	9.8 8.2	7.3
23		8.5			12.2		13.8	13.5	10.2 12.6	6.5	7.2	4.4
	4.7		-1.3	9.1		15.4						
25	7.8	7.7	1.2	8.3	11.9	12.5	15.0	14.1	12.3	5.5	4.4	7.2
26	0.1	9.0	0.9	8.2	15.4	12.0	13.9	10.7	12.5	7.0	3.4	7.8
27	7.1	8.3	1.6	7.1	12.5	14.0	14.9	10.4	13.0	5.7	-0.3	6.0
28	6.0	8.3	4.8	7.6	13.8	12.0	14.3	9.9	9.9	4.2	4.7	7.3
29	5.4	_	5.2	6.6	13.0	12.0	18.1	11.2	8.5	8.9	5.8	9.4
30	6.9	_	8.8	7.4	14.0	14.2	17.0	12.0	10.7	10.1	3.9	7.7
31	8.8	-	8.7	_	15.8	_	14.0	14.6	_	13.2	_	9.9
1851												
1	8.8	0.7	3.5	7.8	7.9	12.9	17.0	13.8	17.4	9.3	5.5	3.5
2	1.6	3.4	4.4	9.0	6.8	12.7	14.8	17.3	18.4	10.9	2.8	5.0
3	4.5	1.0	5.2	8.3	5.7	7.4	13.2	15.5	17.2	10.8	4.1	7.1
4	4.4	6.9	7.3	8.1	6.9	8.9	13.2	14.1	14.3	9.8	2.7	8.8
5	1.0	2.8	5.0	6.3	6.1	9.5	13.6	14.6	13.3	8.6	8.5	9.6
6	2.6	6.9	4.3	9.3	9.0	11.1	14.9	14.2	10.7	10.1	8.4	11.0
7	1.6	8.2	6.2	6.9	9.5	13.6	14.8	15.3	11.3	8.2	9.6	9.2
8	1.0	5.2	7.2	5.3	8.5	10.7	11.8	15.0	12.7	9.9	8.9	9.3
9	7.6	9.4	3.0	7.3	9.0	10.5	12.7	15.2	13.9	12.7	7.9	12.4
10	11.4	10.0	3.6	6.0	8.7	9.9	11.3	16.0	12.4	15.4	7.4	8.2
11	7.8	8.2	6.5	6.7	9.5	10.9	15.5	17.4	12.8	9.9	6.0	5.7
12	8.2	4.9	5.3	6.6	10.8	11.4	16.0	17.7	12.2	11.7	8.5	2.7
13	7.0	6.9	5.2	6.2	11.7	12.9	13.6	15.8	12.9	10.0	6.4	5.1
14	8.1	6.1	6.4	5.9	11.8	12.1	12.9	15.7	12.2	10.1	7.6	5.8
15	6.3	6.5	5.8	6.4	10.1	12.8	12.5	15.3	13.0	6.5	7.4	7.9
16	6.9	5.5	5.6	9.1	11.3	11.4	12.5	16.9	14.0	6.6	2.9	8.5
17	3.7	8.8	6.5	10.9	10.9	12.4	11.8	14.2	12.0	11.9	2.4	7.9
18	8.9	11.3	6.3	7.3	7.5	14.1	13.3	16.2	13.9	14.6	4.8	4.6
19	8.8	6.7	7.2	9.6	9.7	13.4	11.8	17.5	14.4	10.9	6.3	9.9
20	4.0	3.2	7.3	8.9	11.9	15.5	12.3	17.2	15.8	14.1	7.5	8.5
21	2.2	4.8	7.2	9.3	12.6	11.3	14.3	15.8	15.6	12.3	5.4	4.7
22	3.1	6.2	6.6	8.1	12.0 10.5	10.6	13.9	14.8	15.4	13.3	4.1	1.0
23	7.2	$\frac{0.2}{4.7}$	7.6	8.0	10.5 10.7	13.7	13.3	11.2	12.7	11.3	4.0	3.7
23	$\frac{7.2}{4.7}$	$\frac{4.7}{5.5}$	6.5	8.5	10.7 12.7	13.7 14.6	13.6	11.2 12.2	11.3	10.9	$\frac{4.0}{2.4}$	6.6
25	3.7	3.4	6.6	7.2	9.6	15.1	13.3	14.2	7.5	10.5	2.3	5.9
26	2.1	$\frac{2.4}{2.7}$	6.9	5.2	9.2	17.3	13.0	14.6	8.5	11.5	1.4	4.4
27	6.3	2.7	6.8	5.0	10.7	19.3	15.2	12.2	9.8	11.4	1.0	2.1
28	8.5	3.2	5.5	5.6	13.0	20.4	15.0	10.5	11.5	7.2	0.9	3.4
29	2.8	_	5.8	6.8	13.3	21.3	13.2	12.5	12.8	6.2	0.5	4.3
30	1.4	_	6.9	6.6	10.3	19.5	14.8	13.3	10.8	4.5	0.5	3.3
31	1.5	_	6.5	_	12.9	_	15.6	15.4	_	5.5	_	3.3

Table 4(b) .. ctd

37 /D :		Б.1	3.5		3.6	-				0 :		-
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1852	2.0	0.0	9.5	6.0	0.0	0.0	145	10.1	100	<i>c</i>	10.5	7.0
1	3.2	9.2	3.5	6.9	9.8	9.6	14.5	16.1	16.2	6.5	12.5	7.2
2 3	2.8	4.6	1.5	6.9	9.3	9.6	13.9	16.2	16.0	8.4	10.5	3.9
	3.7	6.5	3.5	6.1	9.8	9.1	15.0	14.4	17.0	7.2	6.6	6.2
4	4.6	8.5	6.0	4.6	9.3	11.2	18.7	14.5	13.1	7.6	8.2	10.4
5	9.2	6.2	8.8	6.4	9.5	12.7	17.5	15.2	15.4	7.5	7.8	8.8
6	6.5	4.8	8.2	7.2	12.4	13.1	16.0	14.9	8.8	8.2	7.1	6.6
7	4.7	8.9	6.2	8.0	13.3	13.6	16.0	14.4	15.7	6.9	12.4	6.5
8	2.3	4.2	4.8	7.4	14.1	12.4	17.5	14.9	15.6	5.6	11.8	3.6
9	-1.6	3.6	2.7	7.3	12.7	13.7	16.2	14.7	15.1	8.6	8.8	7.7
10	2.5	3.6	4.9	9.1	10.6	11.8	14.3	15.1	13.6	9.7	6.6	9.0
11	4.7	6.4	4.6	9.4	9.9	10.3	15.7	14.1	13.3	9.8	4.7	9.9
12	0.9	3.2	2.1	10.3	9.8	10.9	18.5	14.2	13.7	9.7	6.3	6.0
13	1.9	2.5	3.7	11.9	11.6	12.2	18.3	15.0	11.6	8.8	5.8	3.0
14	7.3	8.3	4.3	13.0	9.2	12.2	17.9	14.9	10.4	8.5	5.5	5.9
15	5.7	6.0	5.0	13.7	12.7	13.8	17.3	15.4	7.6	10.2	6.3	5.4
16	3.8	10.4	5.9	8.1	10.6	11.1	17.1	15.2	8.3	10.1	7.4	5.4
17	4.8	5.7	5.7	9.3	11.2	11.8	17.0	16.4	9.5	8.1	6.0	6.4
18	7.5	0.5	4.5	11.1	11.5	13.1	16.0	14.5	9.3	8.8	4.1	5.3
19	8.0	0.7	5.4	10.2	8.6	13.7	16.6	14.3	8.5	10.4	5.4	11.2
20	5.0	2.1	9.2	9.9	11.1	13.0	17.1	15.1	10.3	10.3	$\frac{3.5}{2.4}$	8.1
21	5.4	4.8	9.2	9.4	12.0	12.8	16.6	16.9	8.7	11.8	3.4	7.0
22	2.9	7.9	11.3	9.1	9.6	12.0	15.9	17.2	12.4	11.8	2.1	6.7
23	5.8	1.5	8.9	9.1	10.9	12.7	16.5	16.5	13.3	7.5	4.0	6.8
24	3.1	0.3	5.2	6.4	13.5	13.9	17.8	16.4	12.5	7.4	3.1	6.2
25	$\frac{3.9}{7.6}$	2.3	4.7	6.7	14.1	12.8	15.3	14.7	13.4	6.5	4.1	4.5
26	7.6	5.0	4.9	8.1	11.6	14.1	14.7	15.8	10.6	8.1	6.4	6.6
27	2.8	7.6	2.8	9.5	11.2	13.4	16.7	16.9	7.9	8.4	4.0	5.2
28	7.1	3.5	5.6	11.1	11.3	14.0	17.1	16.3	8.9	7.0	2.5	2.7
29	6.2	4.0	6.7	12.0	8.1	14.0	18.5	14.2	7.8	6.5	1.2	8.7
30	3.2	_	6.0	10.6	7.8	13.1	17.7	12.0	8.5	9.1	1.3	6.7
31 1853	8.6	_	-	_	7.8	_	17.8	13.6	_	10.9	_	8.9
1000	7.3	6.8	5.4	5.9	10.9	14.6	12.4	13.5	11.9	6.7	11.1	10.6
2	7.3 5.8	6.8	$\frac{3.4}{3.4}$	7.9	10.9 11.5	12.7	12.4 13.0	13.1	10.2	6.6	8.0	6.4
3	4.2	2.8		8.9	9.2		13.0 14.9			7.9	6.3	7.8
4	7.3	$\frac{2.6}{3.5}$	$\frac{1.7}{5.1}$	9.4	$\frac{9.2}{10.3}$	$12.1 \\ 13.6$	$14.9 \\ 15.5$	$13.8 \\ 13.6$	$10.1 \\ 10.0$	12.2	0.5 11.0	6.2
5	3.6	3.5 1.9	7.1	$\frac{9.4}{10.2}$	10.3 11.4	12.6	15.0	13.0 14.1	10.0 10.7	12.2 11.5	11.0 11.0	$\frac{0.2}{4.4}$
6	3.4	$\frac{1.9}{2.6}$	8.6	9.3	11.4 10.1	12.0 12.2	14.8	14.1 14.3	10.7 11.7	11.0	8.8	2.1
7	$\frac{3.4}{4.6}$	0.2	5.9	7.6	5.2	13.5	14.6	14.3 15.8	11.7	9.7	8.1	4.8
8	3.4	-0.4	6.7	5.1	4.1	13.4	13.9	15.9	13.6	9.9	7.1	2.9
9		$\frac{-0.4}{2.5}$										
10	$\frac{5.0}{7.2}$	$\frac{2.5}{2.1}$	$9.7 \\ 7.1$	$8.3 \\ 9.8$	$5.9 \\ 5.6$	$12.5 \\ 13.9$	$13.9 \\ 15.7$	$16.5 \\ 17.0$	$13.7 \\ 13.6$	$9.0 \\ 11.2$	$5.4 \\ 8.3$	$0.1 \\ 0.1$
10	$\frac{7.2}{3.6}$	2.1 -1.1	$7.1 \\ 7.1$	9.8 9.3	7.8	13.9 13.3	15.7 14.6	$17.0 \\ 15.4$	13.5	$11.2 \\ 10.5$	$\frac{8.3}{4.4}$	3.6
12	3.9	-1.1 -3.5	5.9	9.3 6.9	7.8 9.9	13.3 12.4	14.0 14.4	15.4 15.4	13.5 12.6	10.5 10.1	$\frac{4.4}{3.6}$	3.0 1.8
13	$\frac{3.9}{4.1}$	-3.5 -0.7	8.2	6.9	8.3	$12.4 \\ 13.0$	$14.4 \\ 14.3$	$15.4 \\ 15.0$	12.0 11.5	8.7	3.6	$\frac{1.8}{2.3}$
13	$\frac{4.1}{3.6}$	0.1	$\frac{6.2}{5.3}$	6.6	8.3 9.8	13.0 14.3	14.5 13.1	15.0 15.2	$11.5 \\ 12.4$	9.0	5.0	$\frac{2.5}{5.7}$
15	3.9	-0.5	5.5 4.4	7.9	10.6	12.0	13.1 13.3	13.2 14.2	12.4 12.3	8.1	$\frac{3.1}{2.1}$	$\frac{3.7}{2.5}$
16	3.9 3.0	-0.6	$\frac{4.4}{3.3}$	9.4	9.3	12.0 15.0	13.5 13.7	$14.2 \\ 14.6$	12.5 11.6	6.0	$\frac{2.1}{1.9}$	$\frac{2.5}{2.4}$
17	$\frac{3.0}{1.0}$	0.8	3.3 -0.1	$9.4 \\ 10.4$	9.5 11.6	15.0 15.8	13.7 13.7	13.6	13.1	3.4	1.6	-0.9
18	4.6	1.5	-0.1 -1.5	10.4 10.6	11.0 11.7	13.8 14.1	13.7 13.9	15.0 15.0	13.1 13.1	$\frac{5.4}{5.9}$	7.0	-0.9 3.9
19	7.1	1.6	0.4	8.0	11.7 13.2	$14.1 \\ 11.2$	$13.9 \\ 14.7$	15.6	$13.1 \\ 12.5$	7.6	8.0	3.5
20	$7.1 \\ 7.2$	0.5	$\frac{0.4}{2.7}$	6.2	13.2 12.6	$11.2 \\ 11.9$	14.7 15.2	15.0 15.3	14.3	7.6	3.6	$\frac{3.5}{4.7}$
20 21	3.4	1.8	1.0	5.8	12.0 12.9	17.0	15.2 15.2	14.8	14.0	14.7	4.6	4.7
21 22	$\frac{3.4}{3.2}$	5.0	1.0 1.7	5.6	12.9 12.9	17.0 17.0	13.2 14.1	11.2	14.0 11.2	14.7 11.7	6.9	3.2
23	$\frac{3.2}{3.0}$	3.6	2.0	$5.4 \\ 5.7$	13.2	17.0 18.5	$14.1 \\ 14.2$	11.2 12.3	9.3	11.7 12.0	8.3	$\frac{3.2}{3.6}$
23	$\frac{3.0}{2.5}$	$\frac{3.0}{4.9}$	0.8	4.9	14.8	12.8	14.2 14.6	13.2	9.3 9.8	13.5	5.0	1.8
24 25	$\frac{2.5}{4.9}$	$\frac{4.9}{4.2}$	0.8	$\frac{4.9}{5.5}$	14.5 14.5	12.6 13.5	13.3	13.2 13.4	9.8	9.1	5.0 - 5.9	$\frac{1.8}{2.5}$
26	$\frac{4.9}{2.4}$	$\frac{4.2}{2.8}$	$\frac{0.9}{2.9}$	$\frac{3.5}{4.6}$	13.2	$13.5 \\ 14.5$	13.8	$13.4 \\ 14.1$	8.9	9.1	$\frac{3.9}{3.8}$	$\frac{2.5}{1.6}$
27	1.8	0.2	6.1	5.9	13.2 12.8	14.6	14.1	13.9	12.0	11.3 11.2	7.6	-1.2
28	-0.1	$\frac{0.2}{1.4}$	5.2	6.2	12.8 11.0	13.9	13.4	13.9 12.8	12.0 12.9	8.5	7.0 - 7.0	-1.2 -3.2
28 29	$\frac{-0.1}{2.5}$	1.4 –	$\frac{5.2}{3.2}$	8.1	$11.0 \\ 11.4$	13.9 13.6	13.4	12.8	12.9 10.2	6.8	8.2	-3.2 -0.9
30	$\frac{2.5}{4.3}$	_	6.2	8.1	$11.4 \\ 12.7$	13.6 12.9	13.1	12.8 10.2	10.2 10.2	$\frac{6.8}{7.8}$	5.8	0.9
30	$\frac{4.3}{4.5}$		6.6	- 8.8		12.9 –	$13.1 \\ 12.7$		10.2	12.5	5.8 -	
91	4.0	_	0.0	_	14.6	_	12.1	12.0	_	12.0	_	-1.6

Table 4(b) .. ctd

1854	37 /D :	-	Б.1	3.6	4	3.6	-				0 :	3.7	-
1	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2		0.1	0.				10.0	10.4	10.0	100	100	10.0	0.0
3													
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2												
5 1,5 7,5 2,3 10,3 9,1 12,1 10,3 13,6 15,6 10,5 9,7 49 6 0,7 10,0 7,4 10,8 80 11,4 11,8 14,4 15,4 13,9 6,7 82 4,1 8 3,7 5,3 10,7 9,8 8,3 11,9 13,1 14,6 14,4 9,7 81,8 8,8 1,1 11,1 14,0 12,5 35,2 3,2 11 0,6 0,2 8,7 8,1 9,5 11,6 11,6 11,3 14,3 13,6 13,5 12,9 7,5 9,3 13,3 13,8 9,2 9,5 9,8 10,9 14,3 13,6 13,5 12,9 7,5 9,3 11,1 <th></th> <td></td>													
6 0.7 10.0 7.4 10.8 8.0 11.4 11.8 14.4 15.4 7.3 8.2 42 8 3.7 5.3 10.7 9.8 8.3 11.9 13.1 14.6 14.4 9.7 8.1 8.8 9 2.7 4.6 11.5 8.5 7.5 12.0 14.1 14.0 14.2 13.5 2.2 10 0.6 0.2 8.7 8.1 9.5 11.6 11.7 14.8 14.9 9.8 8.1 13 14 12.1 18.8 9.9 9.5 9.8 10.9 11.7 14.8 14.9 9.8 7.9 3.8 13 3.1 3.8 9.2 9.5 9.8 10.9 14.1 14.9 14.9 9.8 7.9 3.3 14 21.6 13.5 13.4 14.1 14.9 14.5 14.8 14.2 14.2 14.6 14.9 14.5 14.2 14.2 1													
7													
8 3.7 5.3 10.7 9.8 8.3 11.9 13.1 14.6 14.4 9.7 8.1 8.8 9 2.7 4.6 11.5 8.5 7.5 12.0 14.1 14.1 14.0 12.5 3.5 2.9 10 0.6 0.2 8.7 8.6 9.2 11.6 11.7 14.8 14.9 9.8 7.9 3.8 11 0.4 5.2 9.7 8.8 10.9 10.7 13.7 15.1 14.9 9.8 7.9 3.8 13 3.1 3.8 9.2 9.5 9.8 10.9 14.6 13.5 12.9 7.5 9.3 14 2.1 6.3 7.0 10.3 11.5 11.8 14.2 12.2 16.3 15.4 40.7 17.1 11.0 10.2 14.1 11.2 14.3 13.3 12.2 14.5 14.3 13.3 14.2 12.2 14.5	6												
9													
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11		2.7					12.0			14.0			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		0.6		8.7			11.6	11.6	13.9	14.7			
13 3.1 3.8 9.2 9.5 9.8 10.9 14.3 13.6 13.5 12.9 7.5 9.3 14 2.1 6.3 7.0 10.3 11.5 11.8 13.9 12.6 13.5 13.4 5.0 11.7 15 1.5 4.0 7.7 11.0 10.2 14.2 12.2 16.3 6.6 6.5 4.4 17 10.0 4.2 7.0 9.3 11.0 9.9 14.6 12.9 13.5 7.3 7.7 4.5 18 9.5 2.0 4.1 10.6 10.3 11.2 14.3 15.3 12.5 6.4 5.8 2.9 19 9.1 4.6 4.4 12.8 13.5 12.9 1.5 5.3 8.2 19 14.1 11.0 11.3 11.6 10.3 11.0 10.3 9.0 6.2 9.9 12.2 4.4 1.0 6.2 9.9 1.2 </td <th>11</th> <td>0.4</td> <td>5.2</td> <td>9.7</td> <td>8.1</td> <td>9.5</td> <td>11.6</td> <td>11.7</td> <td>14.8</td> <td>14.9</td> <td>9.3</td> <td>8.4</td> <td>5.4</td>	11	0.4	5.2	9.7	8.1	9.5	11.6	11.7	14.8	14.9	9.3	8.4	5.4
14	12	1.8	4.5	9.0	8.5	10.9	10.7	13.7	15.1	14.9	9.8	7.9	3.8
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	13	3.1	3.8	9.2	9.5	9.8	10.9	14.3	13.6	13.5	12.9	7.5	9.3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	14	2.1	6.3	7.0	10.3	11.5	11.8	13.9	12.6	13.5	13.4	5.0	11.7
17	15	1.5	4.0	7.7	11.0	10.0	12.5	14.4	12.3	14.7	9.3	5.3	8.7
17	16	5.0	6.4	5.4	10.6	11.7	11.9	14.2	12.2	16.3	6.6	6.5	4.4
18	17	10.0	4.2		9.3		9.9	14.6	12.9	13.5			
19													
20													
21 9.4 5.8 4.7 11.6 11.3 11.6 15.3 15.1 10.3 9.0 6.2 9.9 22 6.4 7.1 5.0 8.7 7.5 14.0 16.1 12.6 11.5 7.1 1.4 9.9 23 7.0 5.1 6.0 5.5 7.9 15.4 13.8 13.4 13.4 5.0 3.6 4.1 24 3.6 8.0 7.5 5.3 9.2 15.4 14.3 13.9 11.6 4.5 1.1 6.6 25 4.1 5.0 7.0 10.4 8.2 9.6 14.6 17.6 11.7 2.3 4.0 9.9 1.7 27 8.5 8.1 7.5 8.9 10.0 11.5 14.3 18.3 12.2 9.2 4.1 1.4 2.8 4.2 4.7 9.8 8.6 10.7 12.0 14.7 16.7 11.7 13.5 15.1													
22 6.4 7.1 5.0 8.7 7.5 14.0 16.1 12.6 11.5 7.1 1.4 9.7 23 7.0 5.1 6.0 5.5 7.9 15.4 13.8 13.4 5.0 3.6 4.1 5.0 7.8 7.1 10.1 13.6 12.5 14.8 11.7 3.4 0.9 3.5 26 4.3 6.7 7.0 10.4 8.2 9.6 14.6 17.6 12.2 3.4 2.9 1.7 27 8.5 8.1 7.5 8.9 10.0 11.5 14.3 18.3 12.2 9.2 4.1 1.4 28 4.2 4.7 9.8 8.6 10.7 12.0 14.7 16.7 11.0 14.4 18.0 11.3 11.9 7.1 2.4 29 9.8 - 10.8 8.6 10.7 12.0 14.7 16.7 11.0 14.7 14.1 18.3 11.													
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22 0.9 0.5 2.3 6.6 9.0 15.0 20.5 11.9 15.5 12.6 4.3 2.5 23 -0.2 -0.2 1.7 8.1 8.9 12.9 18.6 14.0 14.4 8.4 5.0 5.4 24 -0.4 3.1 1.7 9.7 9.9 12.5 16.1 15.1 12.6 6.2 3.0 5.9 25 0.0 2.3 2.7 9.3 12.2 14.8 16.5 13.4 12.9 10.2 2.9 2.4 26 1.3 2.2 3.3 8.4 14.8 16.3 15.2 13.5 12.4 6.0 4.0 5.7 27 1.4 5.0 2.4 9.1 14.5 15.8 15.8 16.3 12.1 3.9 4.2 2.2 28 1.0 4.9 2.2 9.8 11.8 17.9 15.5 14.1 9.7 4.0 4.1 6.8 29 -2.1 - 2.3 9.3 8.8 18.5	20	1.5	-2.8	6.3	6.5	11.8	14.6	14.7	14.6	15.0	13.1	6.0	4.0
23 -0.2 -0.2 1.7 8.1 8.9 12.9 18.6 14.0 14.4 8.4 5.0 5.4 24 -0.4 3.1 1.7 9.7 9.9 12.5 16.1 15.1 12.6 6.2 3.0 5.9 25 0.0 2.3 2.7 9.3 12.2 14.8 16.5 13.4 12.9 10.2 2.9 2.4 26 1.3 2.2 3.3 8.4 14.8 16.3 15.2 13.5 12.4 6.0 4.0 5.7 27 1.4 5.0 2.4 9.1 14.5 15.8 15.8 16.3 12.1 3.9 4.2 2.2 28 1.0 4.9 2.2 9.8 11.8 17.9 15.5 14.1 9.7 4.0 4.1 6.8 29 -2.1 - 2.3 9.3 8.8 18.5 16.0 13.3 8.5 7.2 5.1 6.6 30 -1.1 - 3.1 9.7 9.3 15.7		-1.3	-1.5	3.6	6.6	11.1	16.2	17.8	14.5	17.1	11.6	5.3	2.0
23 -0.2 -0.2 1.7 8.1 8.9 12.9 18.6 14.0 14.4 8.4 5.0 5.4 24 -0.4 3.1 1.7 9.7 9.9 12.5 16.1 15.1 12.6 6.2 3.0 5.9 25 0.0 2.3 2.7 9.3 12.2 14.8 16.5 13.4 12.9 10.2 2.9 2.4 26 1.3 2.2 3.3 8.4 14.8 16.3 15.2 13.5 12.4 6.0 4.0 5.7 27 1.4 5.0 2.4 9.1 14.5 15.8 15.8 16.3 12.1 3.9 4.2 2.2 28 1.0 4.9 2.2 9.8 11.8 17.9 15.5 14.1 9.7 4.0 4.1 6.8 29 -2.1 - 2.3 9.3 8.8 18.5 16.0 13.3 8.5 7.2 5.1 6.6 30 -1.1 - 3.1 9.7 9.3 15.7		0.9	0.5	2.3	6.6	9.0	15.0	20.5	11.9	15.5	12.6	4.3	2.5
24 -0.4 3.1 1.7 9.7 9.9 12.5 16.1 15.1 12.6 6.2 3.0 5.9 25 0.0 2.3 2.7 9.3 12.2 14.8 16.5 13.4 12.9 10.2 2.9 2.4 26 1.3 2.2 3.3 8.4 14.8 16.3 15.2 13.5 12.4 6.0 4.0 5.7 27 1.4 5.0 2.4 9.1 14.5 15.8 15.8 16.3 12.1 3.9 4.2 2.2 28 1.0 4.9 2.2 9.8 11.8 17.9 15.5 14.1 9.7 4.0 4.1 6.8 29 -2.1 - 2.3 9.3 8.8 18.5 16.0 13.3 8.5 7.2 5.1 6.6 30 -1.1 - 3.1 9.7 9.3 15.7 16.5 15.2 15.1 7.7 6.5 5.4	23	-0.2	-0.2	1.7	8.1	8.9	12.9	18.6	14.0	14.4	8.4	5.0	
25	24	-0.4				9.9							
26 1.3 2.2 3.3 8.4 14.8 16.3 15.2 13.5 12.4 6.0 4.0 5.7 27 1.4 5.0 2.4 9.1 14.5 15.8 15.8 16.3 12.1 3.9 4.2 2.2 28 1.0 4.9 2.2 9.8 11.8 17.9 15.5 14.1 9.7 4.0 4.1 6.8 29 -2.1 - 2.3 9.3 8.8 18.5 16.0 13.3 8.5 7.2 5.1 6.6 30 -1.1 - 3.1 9.7 9.3 15.7 16.5 15.2 15.1 7.7 6.5 5.4													
27 1.4 5.0 2.4 9.1 14.5 15.8 15.8 16.3 12.1 3.9 4.2 2.2 28 1.0 4.9 2.2 9.8 11.8 17.9 15.5 14.1 9.7 4.0 4.1 6.8 29 -2.1 - 2.3 9.3 8.8 18.5 16.0 13.3 8.5 7.2 5.1 6.6 30 -1.1 - 3.1 9.7 9.3 15.7 16.5 15.2 15.1 7.7 6.5 5.4													
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30 -1.1 - 3.1 9.7 9.3 15.7 16.5 15.2 15.1 7.7 6.5 5.4													
	31	-2.0		4.5	-	8.5	_	15.5	13.0	-	5.5	_	8.9

Table 4(b) .. ctd

1856 1 6.3 -0.3 6.5 8.6 5.1 9.3 11.3 18.5 10.8 - 9.2 2 7.2 -0.2 6.2 9.2 6.6 11.3 12.8 20.3 12.0 11.2 10.9 3 7.2 3.0 6.2 9.0 6.8 12.5 14.4 22.2 14.4 10.2 9.8 4 7.8 4.2 3.9 7.5 6.4 11.8 14.4 21.3 15.0 12.2 11.2 5 7.2 6.3 5.7 6.4 5.8 11.7 14.3 20.2 13.2 11.1 11.9 6 6.8 7.6 5.9 6.2 7.1 12.9 13.0 20.9 13.3 11.4 10.1 7 6.5 7.8 4.5 7.6 5.0 13.0 10.4 20.4 13.0 10.6 6.9 8 4.3 9.9 4.5 7.0 8.3 12.8 9.9 17.1 13.0 8.6 3.1 <	Dec
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3 7.2 3.0 6.2 9.0 6.8 12.5 14.4 22.2 14.4 10.2 9.8 4 7.8 4.2 3.9 7.5 6.4 11.8 14.4 21.3 15.0 12.2 11.2 5 7.2 6.3 5.7 6.4 5.8 11.7 14.3 20.2 13.2 11.1 11.9 6 6.8 7.6 5.9 6.2 7.1 12.9 13.0 20.9 13.3 11.4 10.1 7 6.5 7.8 4.5 7.6 5.0 13.0 10.4 20.4 13.0 10.6 6.9 8 4.3 9.9 4.5 7.0 8.3 12.8 9.9 17.1 13.0 8.6 3.1 9 0.6 8.4 6.2 6.6 10.7 13.0 11.6 14.4 13.6 7.9 7.2 10 -2.0 5.0 5.4 7.8 12.5 13.6 12.6 16.4 12.7 8.9 7.7 11	-0.1
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7 6.5 7.8 4.5 7.6 5.0 13.0 10.4 20.4 13.0 10.6 6.9 8 4.3 9.9 4.5 7.0 8.3 12.8 9.9 17.1 13.0 8.6 3.1 9 0.6 8.4 6.2 6.6 10.7 13.0 11.6 14.4 13.6 7.9 7.2 10 -2.0 5.0 5.4 7.8 12.5 13.6 12.6 16.4 12.7 8.9 7.7 11 -2.1 6.9 3.5 10.4 9.7 13.4 13.1 18.2 10.8 10.6 2.7 12 -1.8 8.1 3.7 9.0 9.6 12.0 12.9 17.2 12.2 11.2 3.5 13 -2.1 5.3 2.2 8.2 8.6 12.1 12.9 16.7 11.6 11.9 4.3 14 -1.9 7.8 3.7 7.9 8.1 9.2 15.2 15.9 14.4 13.5 6.7 15	-0.2
8 4.3 9.9 4.5 7.0 8.3 12.8 9.9 17.1 13.0 8.6 3.1 9 0.6 8.4 6.2 6.6 10.7 13.0 11.6 14.4 13.6 7.9 7.2 10 -2.0 5.0 5.4 7.8 12.5 13.6 12.6 16.4 12.7 8.9 7.7 11 -2.1 6.9 3.5 10.4 9.7 13.4 13.1 18.2 10.8 10.6 2.7 12 -1.8 8.1 3.7 9.0 9.6 12.0 12.9 17.2 12.2 11.2 3.5 13 -2.1 5.3 2.2 8.2 8.6 12.1 12.9 16.7 11.6 11.9 4.3 14 -1.9 7.8 3.7 7.9 8.1 9.2 15.2 15.9 14.4 13.5 6.7 15 3.7 8.0 3.3 5.8 9.3 12.0 16.5 15.1 13.5 13.2 4.5 16 <th>9.6</th>	9.6
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12 -1.8 8.1 3.7 9.0 9.6 12.0 12.9 17.2 12.2 11.2 3.5 13 -2.1 5.3 2.2 8.2 8.6 12.1 12.9 16.7 11.6 11.9 4.3 14 -1.9 7.8 3.7 7.9 8.1 9.2 15.2 15.9 14.4 13.5 6.7 15 3.7 8.0 3.3 5.8 9.3 12.0 16.5 15.1 13.5 13.2 4.5 16 4.3 8.2 6.3 4.8 9.6 12.6 13.0 16.0 13.9 9.8 6.4 17 5.7 6.3 7.4 4.8 6.3 11.0 14.1 14.1 11.9 12.8 6.7 18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 <th>10.4</th>	10.4
13 -2.1 5.3 2.2 8.2 8.6 12.1 12.9 16.7 11.6 11.9 4.3 14 -1.9 7.8 3.7 7.9 8.1 9.2 15.2 15.9 14.4 13.5 6.7 15 3.7 8.0 3.3 5.8 9.3 12.0 16.5 15.1 13.5 13.2 4.5 16 4.3 8.2 6.3 4.8 9.6 12.6 13.0 16.0 13.9 9.8 6.4 17 5.7 6.3 7.4 4.8 6.3 11.0 14.1 14.1 11.9 12.8 6.7 18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	9.0
14 -1.9 7.8 3.7 7.9 8.1 9.2 15.2 15.9 14.4 13.5 6.7 15 3.7 8.0 3.3 5.8 9.3 12.0 16.5 15.1 13.5 13.2 4.5 16 4.3 8.2 6.3 4.8 9.6 12.6 13.0 16.0 13.9 9.8 6.4 17 5.7 6.3 7.4 4.8 6.3 11.0 14.1 14.1 11.9 12.8 6.7 18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	6.0
15 3.7 8.0 3.3 5.8 9.3 12.0 16.5 15.1 13.5 13.2 4.5 16 4.3 8.2 6.3 4.8 9.6 12.6 13.0 16.0 13.9 9.8 6.4 17 5.7 6.3 7.4 4.8 6.3 11.0 14.1 14.1 11.9 12.8 6.7 18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	5.8
16 4.3 8.2 6.3 4.8 9.6 12.6 13.0 16.0 13.9 9.8 6.4 17 5.7 6.3 7.4 4.8 6.3 11.0 14.1 14.1 11.9 12.8 6.7 18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	6.3
17 5.7 6.3 7.4 4.8 6.3 11.0 14.1 14.1 11.9 12.8 6.7 18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	4.9
18 5.2 2.4 6.2 8.8 7.7 11.0 14.2 11.5 10.0 13.1 7.0 19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	2.3
19 6.8 2.2 6.5 7.1 9.6 10.7 14.8 12.2 10.7 12.1 7.2 20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	6.1
20 4.9 1.7 7.9 9.7 12.0 10.4 15.2 13.3 9.7 12.5 9.0 21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	9.0
21 2.0 2.3 5.4 9.3 12.2 12.3 16.8 12.6 10.2 11.4 10.5	4.7
	6.9
1 99 90 51 41 87 116 131 178 197 100 120 110	8.4
	8.5
23 6.2 5.0 5.0 9.7 10.0 14.4 16.9 15.1 11.0 13.1 11.2	6.7
24 5.2 6.2 3.4 9.6 10.2 15.1 14.0 16.6 10.0 12.8 11.9	2.1
25 3.6 8.1 4.2 9.2 11.2 17.0 14.3 15.7 8.9 12.4 7.4	2.6
26 4.0 9.3 4.3 8.9 12.2 17.6 14.5 15.2 10.7 11.1 3.2	0.4
27 3.0 7.8 2.8 5.7 12.2 13.8 14.1 13.1 10.2 11.8 8.6	0.1
28 1.3 8.6 4.2 6.8 11.2 12.5 14.9 15.1 10.5 11.8 4.6	-3.5
29 -1.1 8.1 3.8 6.5 12.4 13.8 16.9 13.6 10.6 9.1 0.8	-2.1
30 -1.5 - 5.4 6.8 12.0 13.1 17.6 14.5 10.5 11.0 0.0	4.5
31 0.3 - 6.8 - 10.5 - 18.2 12.1 - 13.1 -	8.6
1857	
1 8.6 3.0 7.5 6.6 7.6 11.8 12.6 15.6 14.0 13.6 12.3	6.9
2 4.4 2.6 8.1 6.2 8.6 12.9 14.3 16.6 13.4 14.2 10.6	12.0
3 3.6 1.0 8.2 6.7 6.6 15.1 14.7 17.5 13.1 10.4 5.6	11.4
4 2.7 1.7 5.3 8.3 6.8 15.2 15.8 14.3 13.1 8.1 6.9	6.8
5 0.4 8.0 7.0 7.7 7.7 15.3 12.1 14.5 13.7 7.1 9.0	7.6
6 1.4 6.7 7.2 7.3 8.1 14.6 12.0 14.0 13.7 7.6 7.1	10.1
7 4.2 4.5 6.0 8.7 7.1 12.6 12.6 13.7 14.0 12.1 11.0	8.9
8 6.3 3.7 1.5 8.8 7.2 11.3 12.3 12.0 12.3 11.8 11.2	8.5
9 10.3 6.2 2.4 8.9 8.0 11.9 14.2 14.0 13.5 10.3 10.2	10.0
10 7.2 4.6 3.3 7.0 10.5 11.6 15.5 17.1 13.8 11.7 10.3	8.8
11 4.7 4.3 2.7 4.9 8.5 9.2 16.8 17.5 14.0 13.4 9.7	8.4
11 4.7 4.3 2.7 4.9 8.3 9.2 10.8 17.3 14.0 13.4 9.7 12 1.6 4.8 5.2 4.0 11.9 10.6 17.9 16.3 13.5 15.0 6.6	8.9
13 2.7 7.3 5.3 3.8 12.5 13.0 17.0 16.4 14.3 13.3 5.8	8.9
13 2.7 7.3 3.3 3.6 12.3 13.0 17.0 10.4 14.3 13.3 3.6 14 2.0 5.8 6.2 5.0 12.6 13.5 16.5 14.1 17.2 14.0 9.1	10.6
14 2.0 5.8 6.2 5.0 12.0 15.3 16.5 14.1 17.2 14.0 9.1 15 3.4 1.9 2.9 5.1 12.6 14.3 16.1 14.8 17.5 13.7 7.8	7.2
	8.1
	10.7
18 8.7 6.1 5.5 10.3 12.3 17.3 17.5 16.0 11.8 10.9 10.7	8.4
19 4.8 5.8 3.9 10.3 13.5 16.6 17.3 18.5 12.1 10.7 10.9	7.2
20 2.3 4.9 9.1 9.1 11.3 15.1 15.2 20.2 10.9 9.7 9.7	5.4
21 3.0 10.1 4.0 9.7 10.8 16.6 16.4 19.0 12.6 7.5 8.6	10.5
22 4.3 7.0 3.8 10.0 11.3 17.1 16.5 17.5 13.9 7.6 10.3	9.7
23 3.7 3.7 2.4 5.6 10.7 18.1 16.9 19.0 14.9 5.8 6.0	11.7
24 5.0 7.0 2.0 6.8 11.7 19.7 14.2 19.3 15.3 10.2 1.7	9.9
25 2.9 3.8 2.8 6.4 13.1 20.2 13.9 17.4 12.1 12.1 1.8	7.6
26 -0.4 6.2 5.6 6.0 12.2 20.6 14.9 14.9 14.2 9.6 3.5	5.4
27 0.8 9.3 5.6 6.5 12.3 19.9 13.2 14.6 14.1 11.7 1.2	7.3
28 -2.0 7.9 5.7 6.9 12.3 18.0 14.9 13.9 11.8 11.6 3.5	8.5
29 -1.9 - 7.4 7.1 13.0 16.9 16.1 14.0 13.5 9.1 5.8	
30 1.8 - 7.8 8.4 13.6 12.2 16.5 15.4 14.1 7.7 7.7	8.4
31 0.0 - 5.8 - 13.4 - 17.2 14.1 - 10.6 -	

Table 4(b) .. ctd

37 /D ·	т	г.	1.1	A .	7.4	т т	7 1	Α	C	0 :	N.T	D
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1858	0.4	0.1	1 6	0.1	e o	149	10.0	16.0	10.0	11 0	ĘΩ	7.0
$\frac{1}{2}$	9.4	$0.1 \\ 2.3$	1.6	$\frac{2.1}{4.7}$	6.3	14.3	12.3	16.0	12.8	11.8	$5.2 \\ 5.5$	$7.6 \\ 6.4$
3	$8.9 \\ 9.0$	$\frac{2.3}{7.1}$	$\frac{1.5}{2.1}$	$\frac{4.7}{7.2}$	$\frac{5.8}{6.7}$	$15.3 \\ 13.5$	$12.2 \\ 11.4$	$14.3 \\ 14.8$	$14.9 \\ 12.8$	$13.7 \\ 14.2$	6.9	$\frac{6.4}{10.9}$
4	6.7	$\frac{7.1}{5.6}$	$\frac{2.1}{1.2}$	$\frac{7.2}{5.6}$	9.2	13.5 13.6	$11.4 \\ 12.3$	$14.8 \\ 14.2$	12.8 12.6	9.8	$\frac{6.9}{7.6}$	6.7
5	2.1	8.1	3.1	3.9	8.6	13.5	11.8	13.2	12.0 10.9	9.6 8.7	6.7	6.2
6	$\frac{2.1}{4.0}$	9.9	1.0	5.5	9.4	12.9	10.5	13.2 13.9	10.9 12.1	8.7	3.3	7.1
7	6.6	8.3	0.8	6.2	11.1	15.1	11.4	15.6	13.9	7.3	$\frac{3.5}{2.4}$	8.1
8	9.4	7.1	-1.5	3.5	12.4	16.9	11.6	15.6	12.9	7.1	3.0	8.7
9	6.4	6.4	0.2	3.2	10.5	13.6	11.6	16.5	14.3	8.6	1.2	8.6
10	7.3	4.7	-0.5	3.3	10.5	13.5	13.3	16.6	12.7	7.4	3.7	7.8
11	3.2	4.1	-0.2	4.9	10.7	15.0	16.9	18.1	15.4	6.0	6.7	9.9
12	6.2	3.8	4.2	3.3	11.6	15.9	16.6	17.2	16.6	9.9	6.0	9.1
13	3.4	2.9	6.9	4.7	10.8	15.9	15.1	15.1	13.6	10.6	6.8	4.1
14	5.0	1.7	7.0	8.9	10.5	15.9	13.4	14.9	13.1	13.8	8.2	3.2
15	8.5	1.6	9.5	10.6	8.8	15.8	14.1	14.7	15.0	9.7	5.2	6.1
16	6.1	1.1	7.7	8.5	10.9	15.4	15.5	14.8	16.9	9.0	3.2	5.5
17	3.5	1.4	9.5	9.7	12.6	12.7	14.8	15.5	16.5	7.7	3.2	6.6
18	6.0	3.5	9.9	10.8	11.0	14.5	14.5	14.9	12.9	6.1	0.6	5.8
19	8.7	2.1	9.4	11.5	10.4	15.8	15.1	15.4	11.9	6.9	2.0	3.1
20	5.1	4.5	8.5	12.3	11.8	15.9	12.8	13.6	11.6	7.9	2.3	4.9
21	3.3	7.7	8.8	13.4	11.1	17.7	13.5	13.3	11.8	6.2	4.5	9.1
22	2.6	5.9	9.1	13.3	12.0	16.5	14.1	14.4	13.3	7.3	0.3	6.4
23	3.6	2.8	7.9	15.2	10.7	15.1	13.3	15.3	14.4	7.3	-1.7	6.4
24	6.7	4.1	7.9	10.7	8.8	13.9	13.9	14.4	12.6	5.6	3.0	3.7
25	9.0	2.7	6.2	8.4	9.9	15.1	13.1	13.1	15.3	5.3	9.1	4.0
26	5.6	2.0	7.1	9.6	12.8	13.1	14.0	13.0	18.2	10.2	10.9	5.4
27	6.5	2.4	7.8	9.9	11.1	12.5	13.0	12.8	14.5	10.5	9.2	3.2
28	6.5	2.5	10.3	10.4	11.9	13.5	13.2	12.9	12.0	6.7	7.3	3.4
29	8.5	_	10.3	7.8	12.8	13.7	13.6	13.7	11.7	3.3	7.0	4.9
30	7.6	_	11.0	6.5	13.6	13.3	13.9	12.3	9.9	5.2	5.9	8.2
31	2.7	_	7.7	_	14.8	_	13.5	13.2	_	7.6	_	9.0
1859 1	5.2	3.7	7.0	5.6	6.0	15.3	16.0	12.9	11.1	12.5	5.9	0.1
2	$\frac{3.2}{2.9}$	$\frac{3.7}{4.3}$	9.5	9.8	6.9	13.5	15.6	12.9 16.1	9.3	13.8	5.9 5.4	-2.3
3	5.5	3.9	11.2	11.5	6.6	13.8	15.0 15.2	15.6	$\frac{9.5}{11.7}$	16.4	5.4	0.2
4	6.6	6.2	12.2	10.5	6.4	12.8	17.3	14.1	10.3	13.2	4.7	9.0
5	5.0	2.6	10.8	12.7	8.3	13.1	17.6	14.1	12.4	11.4	6.0	3.3
6	4.8	0.3	10.6	14.2	11.7	15.1 15.9	17.5	13.8	13.5	11.4	9.4	0.3
7	2.0	1.0	6.0	13.1	8.2	16.2	15.9	13.5	12.6	14.0	4.1	3.0
8	1.9	5.9	2.8	10.1	10.9	16.6	15.8	13.3	14.0	12.6	4.9	8.9
9	4.9	5.4	5.6	11.2	11.6	14.1	15.6	13.1	10.9	12.3	2.8	8.7
10	7.7	5.8	7.3	8.8	9.5	12.4	18.5	16.5	10.8	12.0	5.0	8.0
11	8.7	6.3	8.3	7.1	10.7	12.7	21.3	14.2	12.4	10.0	8.1	6.9
12	8.3	4.6	9.6	5.8	12.6	14.0	15.4	18.2	13.9	11.3	8.7	4.7
13	5.9	5.2	6.7	3.5	13.6	11.6	15.5	15.4	11.3	10.8	7.5	1.6
14	4.3	5.8	6.3	3.3	11.4	10.7	16.5	14.3	10.1	11.2	0.9	-2.8
15	6.6	10.1	6.2	3.3	13.5	13.1	16.9	14.1	10.6	8.6	3.4	-1.0
16	4.9	9.7	9.8	3.2	12.9	12.7	20.0	15.4	11.8	10.0	4.3	-4.6
17	7.1	6.1	5.0	4.1	12.5	15.7	16.9	18.2	12.2	10.6	5.8	-6.1
18	7.6	5.2	5.3	3.2	10.9	16.6	12.6	16.3	11.6	10.6	7.6	-4.9
19	3.7	7.5	7.9	4.4	11.8	14.5	15.3	15.3	10.3	10.5	7.0	-7.2
20	10.5	8.5	7.9	3.5	10.3	11.7	17.5	15.1	9.8	5.6	6.6	2.1
21	8.1	8.7	4.4	2.4	10.3	12.5	17.8	15.5	10.7	0.6	8.4	0.4
22	3.5	5.7	8.1	2.6	10.6	13.5	14.1	16.3	10.4	0.3	7.1	-2.9
23	5.8	5.5	9.2	4.1	12.9	10.9	16.0	16.9	14.7	1.2	7.6	-1.1
24	7.6	6.6	10.2	6.9	13.1	13.5	16.9	17.9	14.8	-0.2	9.2	2.7
25	5.8	8.3	8.5	7.0	10.6	17.8	17.9	16.1	12.4	-0.6	8.6	1.9
26	3.5	7.3	9.7	7.5	12.6	17.0	19.2	15.4	10.5	2.5	7.6	-0.6
27	3.9	7.7	9.5	6.7	14.9	13.2	17.0	15.2	12.1	4.0	3.6	-0.2
28	4.7	7.4	5.5	6.2	16.2	12.8	16.6	13.8	10.7	3.3	3.0	3.9
29 30	$\frac{5.1}{1.7}$	_ _	3.7	5.6 6.6	16.1 16.5	13.8	14.4	12.3	10.4	$\frac{3.1}{2.2}$	2.4	4.9 5.3
			1.8	6.6	16.5	15.8	17.1	11.6	12.1		0.5	$\frac{5.3}{7.0}$
31	2.8	_	2.4	_	17.3	_	13.9	10.3	_	5.8	_	7.9

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1860	0.0	0.1	9.0	6.0	11.0	0.0	10.4	19.0	10.0	10.0	0.0	c 7
1	6.6	0.1	3.2	6.0	11.9	9.9	13.4	13.8	10.6	10.2	8.2	6.7
2	6.2	0.9	2.3	4.6	11.9	12.5	13.3	15.4	10.3	10.8	6.3	6.2
3	5.7	3.2	2.7	5.9	12.2	9.9	14.4	15.5	11.6	9.1	5.7	7.4
4	4.9	7.6	3.6	5.7	14.0	9.9	14.5	13.1	12.8	9.9	7.8	5.5
5	2.8	4.1	4.1	4.1	8.4	10.4	14.6	12.9	14.2	12.0	7.1	6.6
6	2.1	0.4	7.6	5.1	8.3	11.1	11.4	12.0	15.7	13.3	7.1	6.9
7	2.8	5.2	1.8	7.9	12.4	9.4	13.9	12.9	16.2	9.1	6.3	6.0
8	4.2	2.9	1.3	-	7.2	11.3	15.1	11.4	11.2	6.7	5.0	5.6
9	1.9	-1.2	3.6	-	5.6	11.1	16.6	13.0	8.8	5.8	4.8	4.4
10	0.2	-0.1	3.1	2.4	10.3	11.6	17.6	12.8	8.5	9.9	5.7	4.5
11	1.9	1.3	4.4	5.3	13.9	12.4	14.9	12.4	10.1	4.1	5.5	4.3
12	5.2	0.0	3.5	6.3	12.9	12.3	14.2	13.2	11.3	5.2	4.4	2.2
13	6.4	-2.6	3.1	5.4	11.1	10.6	16.7	12.7	13.0	8.2	3.1	4.3
14	6.9	-1.0	0.6	4.4	9.1	10.5	15.2	14.1	9.5	9.6	3.4	5.4
15	5.8	3.8	4.8	6.2	12.6	11.7	15.7	13.5	12.0	11.1	3.0	3.5
16	1.4	5.9	7.4	7.9	12.2	11.4	14.6	14.6	11.8	6.8	0.8	2.4
17	3.2	5.6	8.3	6.9	9.8	11.2	15.8	11.7	9.4	8.4	0.1	-1.0
18	4.1	6.1	6.0	5.8	11.1	12.4	13.8	12.1	11.7	8.9	1.7	-0.2
19	4.5	2.0	6.7	6.7	12.3	13.8	13.5	13.1	9.7	8.3	4.3	-2.6
20	1.5	1.1	4.9	5.2	14.0	11.7	13.7	12.7	10.1	7.3	6.4	-6.7
21	5.4	1.5	3.8	3.5	14.2	12.2	12.9	13.6	10.4	9.0	7.0	-5.3
22	2.8	3.4	4.1	4.5	14.0	13.8	13.5	11.1	8.1	10.1	6.4	-5.1
23	1.8	6.2	3.3	2.0	13.9	11.3	13.0	11.1 11.6	7.7	11.1	4.0	-5.1 -5.8
24	0.9	6.5	3.9	3.9	13.3	14.1	10.7	10.3	8.1	9.7	$\frac{4.0}{2.4}$	-2.9
25	0.9	6.6		6.5	13.1 13.2	11.0	11.3	10.5 11.6	8.7	11.8	4.1	-3.8
26	1.4	4.2	$\frac{4.6}{5.2}$	7.4	8.6	13.6	13.2	11.0 11.0	9.2	9.6	$\frac{4.1}{2.7}$	-3.8 0.6
27	-0.5	2.5	7.3	9.0	7.1	13.3	14.3	11.4	8.1	4.4	3.3	0.7
28	0.9	1.2	8.3	10.1	6.5	12.3	13.1	13.2	9.1	5.2	4.1	0.4
29	1.3	0.9	5.5	9.6	8.1	12.2	12.1	11.7	7.0	9.2	7.5	2.4
30	2.3	_	6.6	11.8	9.9	11.4	13.6	11.2	7.5	11.8	5.3	3.9
31	-1.0	_	7.1	_	10.6	_	13.6	10.4	_	9.7	_	4.4
1861												
1	1.3	4.9	4.4	6.8	10.8	11.9	14.7	15.6	14.8	10.6	2.5	2.3
2	0.2	5.6	6.9	6.5	12.2	9.8	12.8	15.1	15.8	9.7	3.3	7.3
3	-2.5	6.6	4.2	5.1	8.7	11.3	15.6	15.1	14.2	10.4	4.6	8.1
4	-1.9	5.7	5.0	4.5	7.1	13.2	12.4	16.6	14.5	12.8	8.3	6.1
5	1.9	7.0	9.0	5.8	8.9	12.8	15.0	14.3	16.2	9.6	4.6	3.0
6	-1.1	4.1	7.6	8.1	8.7	10.8	15.8	16.3	13.1	9.8	1.5	6.6
7	-4.2	2.8	8.7	6.7	6.4	13.9	15.7	15.5	11.1	12.4	1.9	6.1
8	2.8	2.4	7.2	7.1	4.7	11.3	15.5	15.8	12.9	10.5	2.6	2.9
9	4.2	2.4	8.1	8.0	3.8	11.6	13.5	14.1	11.6	9.5	-0.5	3.9
10	3.1	0.3	5.0	9.5	5.5	12.6	12.1	17.9	10.9	12.2	3.4	5.6
11	7.1	0.0	2.8	10.3	7.3	14.0	10.8	16.3	13.1	12.5	4.3	7.6
12	2.5	-1.6	4.9	9.7	7.0	16.3	13.3	14.2	13.5	14.1	4.9	9.7
13	0.3	0.4	5.9	6.3	11.4	17.5	14.0	14.5	13.1	13.0	2.3	6.8
14	1.5	5.1	8.2	7.2	12.7	19.0	14.4	14.5	10.8	11.4	2.9	7.4
15	1.0	6.3	6.3	7.3	14.6	17.7	15.4	15.3	10.8	9.0	1.2	7.9
16	1.1	7.7	2.6	6.1	17.0	16.8	13.6	14.5	11.5	6.9	-0.2	8.1
17	3.0	8.4	3.4	7.1	14.6	14.9	12.5	14.5	11.9	8.3	0.0	7.3
18	3.5	6.7	4.9	11.6	13.8	17.9	13.2	14.6	12.2	9.9	1.5	3.9
19	6.4	6.1	4.9	9.6	13.6	19.5	14.2	13.6	13.7	12.9	6.7	0.9
20	8.6	6.2	3.8	8.9	15.3	16.7	14.6	13.7	11.2	12.6	8.1	3.0
21	7.4	4.8	1.9	7.9	16.0	18.1	15.1	14.3	9.8	13.0	7.8	3.0
22	6.4	6.3	8.3	8.4	14.9	16.8	14.8	13.3	11.0	13.6	2.6	5.1
23	8.4	5.2	8.0	8.7	10.6	13.7	13.1	13.7	9.9	11.4	-0.2	4.3
24	9.1	3.2	5.8	10.2	10.8	15.7 15.9	14.0	12.8	9.3	10.2	0.8	4.2
25	$9.1 \\ 9.7$	5.9	6.7	10.2 10.7	10.8 12.1	13.9 13.7	13.6	14.0	9.3 11.0	6.7	8.8	-0.7
26	9.7 8.4	5.7 6.8	6.5	7.6	$12.1 \\ 11.2$	13.7 14.7	13.3	14.0 15.8	10.0	7.9	4.3	-0.7 -1.9
27												$\frac{-1.9}{1.7}$
	8.7	5.8	6.2	3.8	11.4	15.9	13.9	17.0	12.4	8.9	1.6	
28	8.8	5.1	5.6	5.9	12.2	15.1	13.8	16.0	12.3	7.3	3.6	-0.3
29	8.7	_	5.8	7.6	14.3	12.4	13.5	13.2	11.6	6.0	10.8	-0.9
30	10.5	_	4.1	8.8	13.4	14.5	12.9	12.3	14.7	7.9	5.0	-0.4
31	10.1		5.7		11.8	-	13.0	15.3	_	5.5		-2.5

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1862 1	1 1	0.0	2.2	0.7	0.1	15 1	19.6	149	19.7	11 <i>C</i>	7 5	6.3
2	$\frac{1.1}{3.2}$	9.8 8.8	$\frac{2.2}{1.4}$	$9.7 \\ 9.8$	8.1 7.8	$15.1 \\ 13.6$	$12.6 \\ 10.7$	$14.3 \\ 13.6$	$12.7 \\ 13.3$	$11.6 \\ 15.2$	$7.5 \\ 8.4$	$\frac{6.3}{7.6}$
3	$\frac{5.2}{5.2}$	8.2	-1.4 -1.1	6.1	10.0	10.5	10.7 11.7	15.0 15.3	12.0	13.2 14.4	10.2	8.3
4	4.8	10.1	-0.7	4.8	11.0	11.6	12.6	14.3	11.7	12.9	5.4	9.5
5	5.7	9.1	4.1	9.9	12.1	11.4	10.9	12.1	13.6	14.8	5.0	9.9
6	4.2	3.0	6.7	7.2	12.2	9.9	11.6	12.3	14.4	9.9	1.8	9.6
7	7.5	1.0	8.9	9.1	11.8	11.0	12.8	13.1	12.8	11.1	3.3	6.8
8	4.8	0.1	10.0	10.1	11.2	9.7	14.0	13.4	11.9	12.1	7.6	4.6
9	8.6	-0.8	8.0	8.9	11.1	10.4	13.9	13.5	10.8	10.1	3.7	9.2
10	5.7	0.7	7.4	9.5	9.6	11.4	10.9	13.0	11.2	12.6	0.4	4.4
11	4.7	2.1	9.2	2.5	8.6	11.0	12.8	14.4	11.9	13.4	0.5	1.9
12	4.5	5.2	5.3	3.2	8.4	12.6	14.0	15.6	14.4	9.4	1.0	3.9
13	4.1	4.5	6.2	3.7	9.6	11.3	13.8	14.3	9.4	10.9	4.8	2.9
14	1.7	4.2	5.7	4.6	10.6	10.4	14.0	15.1	11.2	7.7	3.0	5.8
15	5.2	3.3	6.0	6.3	9.3	10.1	13.4	14.7	10.5	8.5	3.2	9.1
16	8.0	4.2	5.2	6.8	13.2	10.7	13.3	14.3	12.6	9.6	3.7	6.3
17	3.2	6.0	4.1	7.5	13.7	8.8	13.6	12.3	12.7	5.6	2.0	4.0
18	4.4	8.0	5.1	9.7	14.1	11.9	12.8	14.1	13.1	5.2	1.1	9.7
19	4.4	8.9	4.4	8.9	11.5	11.3	13.1	13.1	12.7	7.0	0.0	5.6
20 21	2.3 2.0	$7.7 \\ 8.5$	1.8 1.3	$10.5 \\ 11.1$	$7.4 \\ 8.0$	$10.6 \\ 11.2$	$12.4 \\ 11.2$	$13.1 \\ 15.4$	$12.2 \\ 13.4$	4.4 8.8	$\frac{3.4}{1.2}$	$3.9 \\ 3.6$
21 22	$\frac{2.0}{4.7}$	6.7	$\frac{1.3}{4.2}$	9.9	9.7	$\frac{11.2}{11.4}$	$11.2 \\ 12.9$	15.4 11.5	13.4 11.2	7.9	$\frac{1.2}{1.3}$	$\frac{3.6}{7.5}$
23	$\frac{4.7}{4.7}$	7.4	2.4	9.9	9.7 11.9	13.2	14.0	13.7	$11.2 \\ 11.7$	7.6	1.9	8.1
24	6.5	6.4	3.9	8.7	10.8	11.5	15.1	14.9	12.9	5.0	-1.0	7.2
25	2.2	4.6	3.9	7.2	11.3	13.3	12.4	15.2	14.6	10.1	0.2	6.4
26	6.0	2.5	4.7	7.1	12.7	11.4	13.3	14.7	13.9	7.2	1.9	5.0
27	8.3	3.0	8.6	9.8	12.0	10.4	12.1	15.2	13.5	8.6	1.9	9.1
28	7.8	4.0	7.6	11.8	11.8	13.0	12.0	12.7	14.3	4.6	4.8	7.3
29	6.9	_	6.8	13.0	13.8	12.9	12.1	12.7	14.6	4.6	5.0	5.2
30	8.0	_	8.3	13.1	10.2	12.4	14.8	12.6	11.2	5.6	6.2	3.1
31	9.5	_	8.8	_	12.3	_	14.7	13.3	_	9.0	_	4.0
1863												
1	5.7	4.4	7.7	9.0	10.7	17.9	14.2	16.1	12.7	9.2	5.5	6.4
2	2.1	6.6	9.8	9.4	10.8	14.8	15.1	16.5	11.3	10.9	4.1	3.2
3	1.8	2.8	10.8	8.6	10.8	10.7	13.1	15.9	13.2	10.3	9.4	1.2
4	2.7	7.1	7.6	6.2	10.8	9.4	13.8	14.8	11.6	7.6	8.5	7.4
5 6	1.1	8.5	$7.1 \\ 6.5$	$6.6 \\ 4.7$	$6.2 \\ 9.5$	10.8	$13.5 \\ 16.7$	13.4	9.4	$5.3 \\ 7.1$	4.3	6.1
_	$0.9 \\ 3.2$	$9.1 \\ 5.0$	$\frac{0.5}{2.8}$	4.7 3.7	$9.5 \\ 9.2$	$11.9 \\ 12.7$	15.7	$16.9 \\ 19.3$	$11.8 \\ 10.1$	8.0	$\frac{3.5}{9.8}$	$6.8 \\ 9.5$
7 8	$\frac{3.2}{4.1}$	$\frac{3.0}{2.9}$	$\frac{2.8}{2.2}$	3.7 8.9	9.2	12.7 10.7	15.7 15.3	15.3	10.1 10.7	10.6	6.4	9.5 5.8
9	3.7	4.6	$\frac{2.2}{2.9}$	7.2	11.1 11.4	9.8	17.3	15.9	10.7 10.7	11.1	3.7	4.8
10	4.1	7.1	2.8	8.0	7.9	10.4	16.8	14.7	9.8	10.5	$\frac{3.7}{4.4}$	7.8
11	2.8	5.7	3.3	6.8	7.3	11.3	17.3	13.6	11.4	9.2	3.8	9.8
12	4.6	3.1	3.9	9.1	10.1	11.8	12.6	15.2	11.5	10.6	6.2	9.5
13	1.7	2.9	2.8	10.4	7.9	12.2	13.3	14.0	12.1	11.6	10.0	9.4
14	3.6	3.9	4.5	10.0	9.6	15.0	14.0	16.3	11.7	11.8	10.7	9.1
15	5.2	4.2	4.1	8.4	8.9	13.6	15.6	16.5	11.5	11.2	11.0	8.3
16	4.7	4.5	4.5	8.2	9.9	14.7	12.7	13.2	10.4	9.8	10.6	4.5
17	5.1	7.6	3.6	8.3	8.7	14.5	11.6	12.7	13.1	10.3	8.9	3.5
18	6.3	6.3	4.4	6.8	7.5	14.1	10.9	11.6	13.6	11.1	10.6	6.6
19	7.2	5.3	7.9	7.5	7.2	12.4	10.4	12.1	7.1	8.6	10.1	6.4
20	2.2	6.9	6.9	7.6	6.5	14.7	10.6	12.0	9.5	8.1	11.6	5.3
21	4.8	4.7	9.9	8.1	6.7	14.2	11.8	14.2	9.8	9.2	8.6	5.4
22	9.4	5.5	10.6	6.6	8.2	12.8	12.2	14.9	8.4	6.8	7.3	3.5
23	3.8	7.6	10.7	5.3	8.3	12.9	11.3	13.8	8.9	5.8	8.3	8.8
24 25	3.0 6.1	7.1	11.0	9.8	9.6	13.1	14.7	12.4	8.6	10.7	$7.2 \\ 8.9$	7.7
25 26	6.1 8.1	$6.8 \\ 9.1$	$8.7 \\ 8.6$	$11.0 \\ 10.0$	$10.0 \\ 10.6$	$13.2 \\ 12.6$	$11.6 \\ 14.1$	$12.2 \\ 12.7$	$9.3 \\ 10.1$	$11.0 \\ 9.4$	$8.9 \\ 11.6$	$7.4 \\ 5.6$
26 27	3.8	$\frac{9.1}{7.0}$	8.6 10.1	7.3	11.8	12.0 12.3	$14.1 \\ 16.8$	12.7 10.4	9.2	$9.4 \\ 8.4$	10.8	5.0 1.0
28	5.0 6.1	8.1	8.8	6.7	14.5	12.3 12.4	14.9	9.8	7.8	5.5	9.7	6.8
29	9.2	-	9.3	5.4	14.1	12.4 12.5	12.9	9.6	4.9	5.3	7.0	5.9
30	7.1	_	8.2	7.8	13.2	14.8	13.6	11.5	10.4	4.4	6.9	2.6
31	3.6	_	8.4	-	14.4	-	15.0 15.9	9.8	_	5.0	-	4.8
91	5.5		J. 1		. 1. 1		10.0	5.0		5.0		1.0

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1864												
1	2.8	5.9	3.8	3.5	11.8	8.9	12.5	12.9	13.9	10.3	7.2	4.9
2	1.3	4.0	4.7	5.8	11.6	9.6	12.0	13.5	13.7	9.4	4.3	8.1
3	1.6	1.8	4.9	9.6	11.0	8.1	11.9	14.3	11.8	9.9	5.4	11.0
4	-0.7	0.9	3.9	10.8	11.3	12.7	13.6	15.3	11.9	8.9	8.0	11.6
5	-1.9	1.1	6.5	6.0	9.8	10.8	12.1	12.3	11.7	9.8	7.1	9.5
6	-5.2	1.2	2.6	8.5	9.2	15.8	13.0	13.6	12.2	9.2	3.8	6.8
7	-3.7	0.0	1.8	12.0	9.9	14.5	12.6	15.2	14.6	9.2	6.3	6.3
8	-1.2	0.2	0.1	13.3	11.0	13.9	11.8	13.6	13.5	8.9	5.5	2.8
9	3.5	1.6	0.7	13.1	8.1	11.9	13.7	12.0	12.5	8.4	2.8	1.5
10	3.0	1.7	3.4	9.9	10.0	13.1	14.1	10.6	10.5	9.3	3.9	6.4
11	6.2	3.7	3.7	6.9	9.8	10.3	14.6	13.9	10.6	8.7	3.9	8.0
12	2.0	6.8	3.8	7.5	10.3	11.7	14.8	15.0	11.7	10.0	5.3	5.5
13	4.1	5.7	8.8	9.2	13.2	11.9	13.8	15.7	12.9	10.8	8.6	7.0
14	$\frac{4.1}{5.4}$	$8.0 \\ 7.1$	10.0	10.2	14.3	11.9	14.2	17.7	9.7	9.5	6.9	4.8
15 16		$\frac{7.1}{1.4}$	$\frac{3.8}{5.8}$	$\frac{5.8}{7.7}$	16.5	$11.2 \\ 14.2$	16.5	$15.9 \\ 15.3$	10.7	$9.3 \\ 9.6$	$5.7 \\ 3.8$	$\frac{3.9}{3.2}$
17	$6.1 \\ 4.7$	$1.4 \\ 1.0$	7.4	8.2	$17.5 \\ 18.4$	$14.2 \\ 13.4$	$17.4 \\ 16.0$	13.3 11.7	$8.4 \\ 11.2$	9.0 8.0	3.8 9.1	$\frac{3.2}{2.6}$
18	4.7	-0.6	5.8	10.2	17.7	13.4 11.8	16.0 16.7	$11.7 \\ 12.1$	10.8	7.7	6.6	-0.2
19	5.0		6.3		20.2				10.8	7.4		1.0
20	$\frac{5.0}{2.7}$	1.1 -1.2	$\frac{6.3}{7.1}$	$11.1 \\ 11.3$	$\frac{20.2}{11.5}$	$13.4 \\ 13.6$	$17.9 \\ 17.5$	$10.7 \\ 10.7$	10.8 10.3	$\frac{7.4}{4.2}$	$9.7 \\ 7.5$	1.0 1.1
20 21	6.6	-1.2 -3.3	$\frac{7.1}{5.7}$	$11.5 \\ 11.6$	$11.5 \\ 14.0$	13.0 12.2	$17.5 \\ 15.1$	8.3	10.3 12.3	$\frac{4.2}{5.6}$	7.3	1.1
21 22	7.2	-3.3 -2.2	$\frac{3.7}{4.6}$	10.9	13.3	12.2 12.6	13.1 13.4	9.7	12.3 11.3	3.0 8.8	3.8	3.0
23	$\frac{7.2}{2.4}$	-2.2 -2.3	6.1	10.9 11.9	10.4	8.4	$13.4 \\ 14.3$	9.6	11.3 12.1	6.8	3.3	3.0 1.9
23	4.0	-2.5	6.1	9.7	10.4 12.8	13.0	13.4	11.4	12.1 11.5	8.0	0.9	-1.5
25	5.6	-0.2	4.4	9.2	10.2	14.6	13.4	10.7	14.4	8.1	$\frac{0.5}{2.5}$	-3.8
26	8.1	1.1	0.4	8.9	9.0	11.4	14.2	12.6	14.0	10.4	$\frac{2.5}{3.5}$	-0.9
27	6.8	1.5	2.7	8.1	10.4	13.9	15.4	14.4	13.3	8.9	7.0	3.0
28	6.4	2.0	4.2	8.3	10.4	13.9	15.5	15.2	10.8	9.9	4.4	5.7
29	7.8	3.0	5.9	8.9	7.2	10.8	16.5	15.5	13.8	11.0	6.2	5.9
30	6.2	-	5.2	8.6	8.0	11.1	16.5	14.6	11.2	8.9	5.9	2.9
31	6.6	_	3.7	-	7.4	_	14.0	11.6	_	7.2	-	0.4
1865	0.0		0.1				11.0	11.0				0.1
1	0.9	5.7	7.7	6.2	10.0	12.5	14.1	10.9	16.8	13.3	6.6	7.4
2	0.6	4.5	3.2	7.0	11.6	11.1	17.5	8.4	17.8	16.1	5.2	7.0
3	3.4	3.3	4.2	6.6	8.4	12.7	17.5	11.3	17.2	15.4	5.5	4.0
4	5.2	4.1	4.0	9.0	9.6	15.8	16.0	14.8	16.0	13.6	4.7	7.2
5	4.4	3.5	2.1	11.1	9.0	15.8	17.2	15.4	17.3	11.8	0.8	7.0
6	2.5	3.7	1.7	9.4	9.9	16.4	17.0	15.6	17.6	11.3	2.2	11.1
7	5.7	3.6	2.5	10.2	10.4	16.4	16.7	14.8	17.2	12.2	4.7	9.8
8	6.6	2.7	2.2	8.9	10.2	18.9	14.5	15.8	15.9	13.2	1.3	7.5
9	7.3	1.3	3.2	9.2	7.8	15.3	14.5	16.1	16.9	13.3	6.0	7.8
10	3.8	2.6	5.8	9.1	6.5	13.8	13.3	15.3	16.8	13.1	7.2	7.2
11	5.2	4.1	2.8	11.6	7.7	11.4	11.9	13.9	17.5	12.4	7.4	7.5
12	2.3	2.0	4.1	10.5	6.5	12.6	13.6	14.4	16.7	10.9	7.6	6.2
13	1.5	0.8	4.9	7.8	10.1	12.5	14.5	13.4	15.7	10.3	6.6	6.3
14	3.4	-0.6	3.9	6.8	8.9	13.5	15.6	14.5	16.4	10.5	7.7	5.8
15	3.9	-1.9	4.8	7.1	8.3	13.5	15.9	13.9	18.7	8.6	5.4	5.0
16	2.2	-0.3	6.6	11.3	9.8	13.7	13.0	14.3	14.8	11.3	10.0	5.7
17	2.2	-0.2	5.1	9.3	9.1	15.9	15.2	12.6	14.1	9.4	7.2	5.7
18	1.1	1.6	4.3	7.2	11.9	14.3	12.4	15.0	14.8	6.2	8.2	5.9
19	-0.1	0.7	1.6	7.8	12.4	16.7	15.6	15.2	16.5	5.1	6.7	7.0
20	-2.5	1.8	1.1	9.1	13.6	15.5	15.6	15.9	13.4	4.3	7.4	7.6
21	-1.8	5.5	0.7	9.4	15.6	19.5	16.1	15.9	11.0	4.5	8.7	10.4
22	-2.7	8.2	3.0	12.0	15.9	19.4	17.2	15.3	11.3	5.5	6.5	10.1
23	-2.0	8.7	2.1	11.8	16.8	17.7	18.3	14.8	10.9	6.4	6.7	8.7
24	-1.9	4.2	2.5	11.9	15.0	14.3	19.3	15.1	10.5	8.9	5.0	10.7
25	-2.6	6.0	4.4	11.8	13.6	15.3	18.3	15.0	12.3	8.7	4.4	7.9
26	-0.1	6.5	1.8	10.4	11.6	15.1	18.5	17.0	17.3	8.5	2.6	4.8
27	-3.3	6.1	3.1	9.7	12.9	16.7	14.6	15.3	14.9	5.5	4.9	5.6
28	-0.5	6.5	6.8	8.7	12.2	17.5	14.6	12.1	13.5	5.1	6.8	5.3
29	4.0	_	6.5	5.8	9.4	14.1	14.3	11.8	13.6	6.9	5.7	4.1
30	5.2	_	9.4	7.2	9.9	12.4	13.2	15.0	13.8	6.8	4.8	4.2
31	4.8	_	8.3	_	10.2		11.2	16.1	_	6.7	_	2.1

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1866	3 3322			F-					~ ·r			
1	1.1	7.5	-2.5	5.6	3.0	8.3	12.1	14.4	11.6	10.2	10.5	1.8
2	6.1	4.4	0.4	4.0	4.5	10.2	12.0	14.2	10.8	11.6	8.2	2.2
3	6.7	4.4	0.9	3.8	3.7	14.7	11.9	12.7	11.6	11.8	6.9	8.3
4	2.4	7.1	-1.7	3.8	6.9	14.5	10.5	12.6	12.5	13.6	8.5	8.5
5	1.6	8.1	1.1	4.8	8.0	11.6	13.2	12.4	12.3	13.0	9.3	4.8
6	2.9	9.3	0.6	5.5	9.8	13.9	12.0	11.8	12.0	12.3	8.5	5.9
7	4.6	4.2	0.0	6.2	11.6	13.5	13.1	11.0	11.6	12.9	9.7	4.6
8 9	2.8	$\frac{4.6}{5.7}$	1.8	4.5	$9.8 \\ 9.6$	15.2	14.6	$9.9 \\ 12.2$	11.1	$9.9 \\ 9.2$	6.0	2.9
10	$\frac{1.9}{0.0}$	3.7 4.2	$\frac{4.0}{6.5}$	$6.5 \\ 6.6$	10.2	$13.6 \\ 14.2$	$16.2 \\ 16.5$	12.2 11.9	12.9 12.3	9.2 9.2	4.8 8.0	$8.6 \\ 5.6$
11	-0.3	$\frac{4.2}{3.7}$	8.1	7.4	9.8	14.2 11.7	19.6	13.7	12.3 10.4	9.2	7.9	6.2
12	0.6	1.3	6.4	8.8	7.7	12.7	21.1	14.1	10.4	9.0	7.7	8.6
13	8.9	-0.9	2.4	9.3	8.1	13.3	17.4	14.9	12.8	8.3	5.2	5.4
14	9.0	3.2	2.2	9.0	8.9	12.9	15.5	13.9	10.1	5.3	4.6	5.4
15	4.0	3.1	3.0	9.9	9.8	12.0	16.4	12.2	10.4	6.4	8.2	5.0
16	5.7	2.2	7.5	9.3	11.2	8.2	15.2	11.6	10.5	9.3	5.5	5.9
17	9.6	-0.4	6.1	8.3	11.6	8.9	17.0	9.7	9.8	10.3	3.1	11.6
18	8.3	0.8	6.4	10.8	11.8	9.6	16.8	12.6	10.2	12.2	5.3	9.6
19	6.7	2.5	4.7	8.9	13.7	10.8	15.6	14.3	11.6	13.0	3.4	5.3
20	5.9	1.4	1.2	8.6	15.8	14.2	15.9	15.5	9.6	14.5	3.3	8.1
21	5.6	3.7	1.6	12.0	13.6	14.3	15.7	14.7	8.8	14.2	4.3	7.2
22	5.4	6.1	3.1	11.6	11.5	15.8	16.4	15.2	7.7	9.8	4.7	5.0
23 24	$\frac{5.0}{6.2}$	$\frac{3.8}{4.1}$	$6.9 \\ 5.2$	8.6 8.8	$13.0 \\ 11.1$	$16.5 \\ 16.9$	$13.6 \\ 14.1$	$16.1 \\ 16.7$	$8.4 \\ 10.0$	$12.1 \\ 5.8$	$6.1 \\ 6.2$	7.8 7.9
24 25	8.2	$\frac{4.1}{2.1}$	$\frac{5.2}{7.5}$	11.3	10.4	19.0	14.1 14.9	16.7	10.0 11.4	3.6	5.5	8.2
26	6.9	$\frac{2.1}{2.4}$	10.1	11.9	10.4 10.4	19.8	15.7	16.3	11.4 11.3	8.6	7.6	6.4
27	6.8	1.3	9.8	10.4	10.5	15.4	15.5	15.1	10.4	11.5	8.2	7.9
28	5.6	-0.5	11.1	7.0	9.7	16.0	14.0	13.4	9.9	7.1	6.5	8.6
29	1.7	_	10.8	4.3	7.5	18.6	12.4	11.4	9.5	9.5	8.6	5.2
30	5.4	_	8.5	3.6	10.8	13.4	11.5	12.3	6.8	7.8	6.9	1.7
31	7.6	_	3.9	_	9.2	_	12.3	12.2	_	9.1	_	-0.3
1867												
1	-1.3	7.9	5.2	10.6	9.6	15.4	11.6	12.8	12.2	10.7	5.5	4.3
2	-6.8	4.4	4.1	9.4	9.6	13.9	13.4	14.6	14.5	8.3	5.0	-1.4
3	-7.0	6.8	1.5	9.6	13.1	12.7	13.6	15.0	16.9	5.1	6.8	1.5
4 5	-11.1	$\frac{4.1}{6.4}$	$\frac{5.9}{3.5}$	8.6	$12.8 \\ 12.9$	13.6	15.2	$15.5 \\ 14.1$	$13.5 \\ 11.8$	7.2 8.0	9.4	2.6
6	$0.9 \\ 4.9$	3.0	3.6	$10.2 \\ 10.0$	12.9 12.9	$13.7 \\ 12.2$	$11.2 \\ 12.7$	$14.1 \\ 12.9$	13.4	10.3	$\frac{4.5}{3.4}$	1.9 -0.3
7	5.8	3.9	$\frac{3.0}{2.2}$	9.6	12.8	8.5	13.7	14.4	12.5	5.0	6.7	0.0
8	5.3	6.2	2.1	7.7	13.5	9.8	17.8	14.6	13.3	6.4	6.4	5.8
9	3.7	5.4	1.6	5.9	13.2	15.0	19.7	15.6	13.3	8.2	0.6	7.1
10	0.9	5.7	2.7	6.2	12.8	16.6	18.6	16.5	12.6	10.3	4.6	8.9
11	-1.9	6.1	0.8	4.5	11.4	16.9	17.0	17.4	13.4	12.9	5.7	9.4
12	-4.9	8.2	0.6	7.7	7.9	14.0	16.0	17.5	14.2	12.7	6.9	7.6
13	-2.3	8.9	-0.5	9.7	5.6	12.5	15.2	19.3	13.2	10.5	8.3	7.6
14	-5.5	7.1	0.7	6.4	6.5	10.8	16.8	18.2	12.3	11.2	8.2	8.3
15	-8.6	7.0	-0.9	7.3	6.7	9.9	13.9	16.2	12.2	9.0	8.7	9.5
16	-4.7	5.9	-0.3	8.8	8.8	11.7	13.2	13.9	10.5	10.0	5.3	10.6
17 18	-6.7 -5.6	$5.0 \\ 8.4$	1.0 -0.2	$9.7 \\ 9.6$	$10.4 \\ 10.7$	$14.4 \\ 13.7$	$12.5 \\ 14.3$	$14.3 \\ 13.9$	$10.5 \\ 10.8$	$9.9 \\ 9.7$	$\frac{3.5}{5.8}$	$\frac{4.0}{2.4}$
19	-3.0 -1.0	$\frac{6.4}{7.8}$	0.6	9.0	10.7	13.7 13.5	14.5 11.6	13.9 14.1	10.8 12.1	9.7	6.3	$\frac{2.4}{2.1}$
20	0.9	9.9	1.0	6.5	10.1	13.8	11.0	15.1	10.9	9.0	5.0	5.0
21	0.3	10.1	2.2	7.4	6.7	13.6	15.4	15.6	12.6	13.2	3.3	9.2
22	1.1	8.9	3.5	10.1	6.3	11.5	14.2	13.7	12.1	14.7	5.3	3.3
23	7.4	7.7	6.5	11.7	7.1	12.9	14.3	16.2	11.4	9.4	6.0	7.5
24	7.1	7.8	9.2	8.6	7.1	13.0	12.5	18.1	10.7	8.9	5.9	6.5
25	5.3	7.1	7.5	6.1	8.1	13.0	12.1	14.9	12.0	8.7	6.5	3.0
26	7.3	3.5	7.5	7.3	8.4	14.4	11.1	12.7	12.8	10.4	5.7	6.8
27	9.8	2.9	4.0	7.4	12.3	16.5	10.2	13.9	11.9	5.8	2.0	6.2
28	6.8	3.4	5.4	8.1	10.2	14.8	11.1	14.7	13.6	7.3	2.2	4.6
29	7.9	-	5.3	9.9	11.9	15.0	12.3	15.8	13.9	9.0	3.5	4.4
30	4.5	-	4.2	9.3	13.3	13.3	12.9	15.2	10.7	8.0	9.4	3.8
31	5.7	_	4.7	_	12.3		14.1	13.6	_	9.3	_	-0.9

Table 4(b) .. ctd

77 /5	_		3.5		3.5	-	- 1					_
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1868	0.0			0.0		10.0	100	1	100		100	
1	0.2	5.2	6.2	9.0	9.7	13.6	18.2	17.2	13.8	6.4	10.9	6.4
2	0.8	3.5	9.0	9.5	11.2	11.7	18.5	19.8	15.9	9.4	8.5	8.9
3	-0.8	0.9	9.5	10.4	8.1	12.9	15.5	20.9	15.5	8.9	10.0	9.4
4	-0.3	6.8	9.8	9.8	7.3	11.2	13.4	21.8	19.1	7.5	4.6	10.6
5	2.5	6.4	4.9	10.8	8.5	15.1	13.1	19.4	17.6	9.9	2.1	9.3
6	2.5	5.5	5.4	10.9	9.6	12.8	14.9	10.5	19.4	9.1	0.6	7.8
7	2.0	5.9	5.0	9.8	12.7	9.9	17.7	15.4	12.1	8.9	3.1	7.7
8	3.2	2.3	2.5	4.7	9.5	11.5	15.6	14.2	10.6	11.2	4.8	6.4
9	3.3	6.4	5.1	4.1	11.4	11.3	12.6	15.6	11.4	9.2	1.7	7.4
10	4.1	8.3	6.2	5.5	11.7	12.3	15.8	15.8	14.0	10.3	2.2	13.1
11	6.0	4.3	5.8	7.6	11.5	12.9	19.0	15.4	12.2	12.0	4.5	5.2
12	6.1	6.1	8.9	9.0	12.3	15.9	18.2	13.7	10.5	11.7	4.8	4.6
13	6.1	7.6	9.8	7.9	11.0	13.6	17.0	14.7	9.6	8.0	0.9	8.1
14	8.6	7.6	6.7	11.3	11.8	15.4	19.8	14.0	10.7	10.3	5.6	9.2
15	4.0	2.8	8.3	11.7	10.0	13.6	21.9	16.0	10.0	9.4	3.5	7.6
16	10.2	5.5	8.4	11.7	11.8	15.2	15.2	17.3	9.1	5.6	3.8	6.8
17	5.9	4.8	3.5	8.0	13.3	13.6	15.7	16.6	11.4	3.9	6.7	8.6
18	5.9	5.3	6.7	10.3	13.1	16.4	15.0	13.4	12.5	3.3	5.2	5.5
19	4.2	4.8	6.2	8.6	14.7	17.7	17.4	11.9	12.0	4.4	5.0	2.5
20	3.1	8.0	8.8	8.3	12.5	16.8	18.7	13.6	13.1	5.8	6.1	5.4
21	1.8	7.8	9.8	8.1	10.3	15.4	20.4	14.0	14.0	5.8	8.2	8.0
22	0.1	4.7	3.6	8.5	11.1	14.0	16.7	10.7	13.1	8.1	7.3	5.8
23	1.8	7.3	1.2	8.6	8.4	14.2	12.5	11.6	11.9	5.4	2.7	4.1
24	4.7	10.6	3.6	8.2	11.2	13.4	14.3	10.8	12.2	9.9	2.5	3.8
25	4.9	10.9	7.0	9.0	13.0	12.2	16.1	13.1	11.1	8.2	6.2	5.6
26	4.4	9.7	9.0	10.9	12.1	15.6	17.6	14.7	13.3	5.9	5.4	3.5
27	9.2	9.5	9.5	8.2	12.1	15.2	18.5	11.2	11.7	6.0	2.0	4.7
28	5.0	7.0	10.1	8.4	14.3	12.5	15.7	12.5	12.2	8.1	4.3	1.4
29	4.4	4.1	9.0	11.6	13.7	17.4	13.3	15.9	12.3	5.5	4.9	0.3
30	9.1	_	10.1	10.9	11.4	15.6	14.6	13.7	11.5	8.7	9.7	1.8
31	9.9	_	8.6	_	12.1	_	13.9	15.0	_	12.6	_	0.8
1869												
1	4.8	6.4	3.8	6.1	9.9	13.1	13.6	14.4	11.1	13.2	11.5	1.2
2	4.2	4.6	3.0	4.9	10.8	11.4	15.0	11.3	11.9	12.8	11.7	2.2
3	1.8	10.3	1.5	2.5	6.6	11.9	18.9	11.6	13.7	12.2	10.3	0.6
4	4.0	11.3	5.9	6.3	6.7	11.9	17.2	12.4	14.1	13.4	5.8	1.1
5	4.8	10.8	6.3	7.2	6.4	15.0	17.1	12.3	14.9	14.8	6.7	-1.1
6	2.8	10.3	5.6	8.1	5.6	15.2	15.5	12.6	13.4	13.6	4.2	1.8
7	4.6	11.1	5.8	5.0	5.3	13.8	19.8	14.4	15.7	14.5	8.3	4.4
8	8.1	8.5	3.2	5.3	4.9	10.0	16.5	15.5	13.6	14.7	5.8	6.2
9	8.1	6.3	3.2	9.0	7.0	10.5	14.9	12.6	16.3	14.4	3.4	4.4
10	6.8	7.2	2.9	11.0	5.3	9.0	16.5	11.5	12.5	18.0	1.1	5.8
11	6.7	5.3	1.1	13.9	6.2	9.6	18.9	11.6	12.1	16.1	0.9	2.3
12	8.6	4.6	2.0	13.1	6.7	10.9	13.3	16.0	11.1	14.3	7.4	3.2
13	7.5	7.2	1.4	13.0	8.4	7.1	13.7	13.9	11.3	7.9	12.2	7.5
14	8.6	9.4	2.4	11.2	9.7	10.4	16.3	14.1	13.0	10.2	8.6	2.9
15	6.0	8.7	2.6	8.8	9.2	7.9	18.5	16.0	12.2	10.9	10.8	1.2
16	8.9	8.1	5.6	8.5	7.5	10.8	18.2	14.5	12.0	4.2	6.5	4.3
17	5.2	6.2	4.5	7.1	7.6	12.3	16.7	13.4	14.2	5.3	8.8	3.5
18	8.6	5.9	5.2	7.1	6.6	11.6	15.8	15.4	11.8	7.3	12.2	7.8
19	9.4	6.4	2.2	9.4	5.7	11.1	14.1	16.4	9.8	3.8	7.2	3.3
20	8.3	7.6	4.8	7.0	7.9	12.4	20.0	17.5	9.6	8.9	3.5	1.0
21	3.9	6.6	5.4	10.7	10.0	12.4	19.0	15.4	11.6	11.1	7.5	0.8
22	3.1	6.0	4.9	7.8	8.4	11.7	17.1	15.2	12.2	8.6	1.1	1.7
23	5.6	6.6	4.1	9.1	9.4	13.9	17.5	17.3	15.2	10.4	$\frac{1.1}{2.7}$	2.2
24	4.0	6.1	5.7	10.2	10.8	16.4	16.7	17.6	15.2 15.1	7.7	1.5	-0.6
25	$\frac{4.0}{3.3}$	7.3	5.6	11.1	9.4	18.4	16.4	17.0 17.7	13.1 14.4	7.7	$\frac{1.5}{5.8}$	-0.6
26	0.8	9.3	$\frac{3.0}{4.7}$	13.4	$\frac{9.4}{7.2}$	15.4 15.9	13.7	16.6	$14.4 \\ 11.6$	4.8	3.8 4.8	-0.0 -2.2
27	4.8	$\frac{9.3}{2.7}$	3.9	13.4 13.3	7.2	12.7	15.1	17.5	11.0 12.1	2.6	3.8	-2.2 -4.2
28	4.8 8.0	$\frac{2.7}{2.2}$	$\frac{3.9}{4.3}$	13.3 10.5	$7.2 \\ 7.2$	$\frac{12.7}{12.7}$	$15.1 \\ 14.4$	$17.3 \\ 17.3$	$12.1 \\ 12.2$	$\frac{2.0}{4.8}$	$\frac{3.8}{2.0}$	-4.2 -1.4
28	6.3	2.2 —		7.7								$\frac{-1.4}{5.5}$
30		_	4.5		9.4	13.4	13.9	9.9	13.5	$7.4_{-0.4}$	1.6	
	8.6		4.0	9.3	9.8	13.9	15.0	9.9	13.8	9.4	1.8	7.9
31	8.4	_	5.0	_	9.7	_	14.1	10.8	_	9.2	_	3.9

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1870	F 4	F 0	F 0	0.0	<i>c</i> 2	11 7	11 0	17 C	147	10.0	<i>c</i> 2	F 9
$\frac{1}{2}$	$5.4 \\ 3.4$	$5.9 \\ 5.2$	$\frac{5.9}{3.5}$	$8.6 \\ 6.4$	$6.3 \\ 5.4$	$11.7 \\ 14.4$	$11.8 \\ 12.2$	$17.6 \\ 17.5$	$14.7 \\ 12.9$	$10.9 \\ 12.3$	$6.3 \\ 8.8$	$5.3 \\ 3.2$
3	$5.4 \\ 5.5$	$\frac{5.2}{5.4}$	3.0	$\frac{0.4}{7.7}$	$\frac{5.4}{7.0}$	14.4 15.1	14.1	18.4	12.9 10.2	11.1	9.1	$\frac{3.2}{3.5}$
4	4.6	6.3	$\frac{3.1}{2.3}$	9.4	7.0	15.7	14.1 14.7	15.4 15.2	14.9	8.4	8.2	4.9
5	2.3	4.2	3.2	8.1	8.6	16.7	13.7	16.6	13.9	9.1	7.0	4.7
6	4.8	7.8	$\frac{3.2}{2.5}$	9.0	10.1	17.7	13.3	17.2	11.3	10.9	7.7	3.9
7	5.8	5.2	2.3	8.4	9.0	15.8	16.7	16.1	10.6	11.1	4.8	0.3
8	4.2	3.9	4.7	6.3	8.2	15.1	17.1	17.7	12.5	9.1	2.0	-3.3
9	2.9	0.0	5.7	5.4	10.8	11.9	16.6	17.7	11.8	_	1.3	2.9
10	-0.6	-0.9	7.3	6.5	10.3	12.7	16.3	17.9	11.0	10.7	1.8	4.2
11	1.8	0.8	3.5	-1.2	8.4	11.3	13.9	18.9	11.9	7.3	2.8	3.3
12	1.0	1.2	0.5	9.6	7.8	13.4	15.0	17.4	11.9	9.6	1.9	2.9
13	3.7	-1.5	-0.5	9.6	11.5	15.6	15.0	18.1	11.6	8.8	3.8	2.0
14	4.6	0.8	3.9	9.6	10.1	13.7	17.0	15.2	10.4	6.9	0.6	7.5
15	6.1	2.2	8.1	8.9	10.9	15.0	14.1	14.7	13.0	9.9	3.5	2.6
16	9.1	3.6	10.3	9.0	10.8	13.8	13.6	15.7	14.4	10.2	1.6	-1.7
17	8.4	2.0	9.7	10.3	12.4	13.7	15.3	15.1	13.7	6.6	4.7	2.0
18	6.3	2.0	7.3	6.7	13.4	14.9	18.1	15.2	14.0	10.2	3.0	8.4
19	3.8	2.5	11.1	6.5	13.1	14.9	14.6	12.3	14.3	8.5	3.0	7.8
20 21	$\frac{1.3}{0.6}$	$\frac{4.9}{3.4}$	$10.3 \\ 9.2$	$9.6 \\ 8.7$	$13.3 \\ 13.9$	$17.2 \\ 17.5$	$17.3 \\ 17.1$	$14.6 \\ 12.3$	$15.8 \\ 14.9$	$9.0 \\ 10.4$	$\frac{4.0}{3.6}$	$\frac{3.0}{0.7}$
21 22	1.7	$\frac{3.4}{3.7}$	$\frac{9.2}{1.9}$	8.7 9.6	9.6	$17.5 \\ 12.8$	$17.1 \\ 19.1$	12.3 12.0	$14.9 \\ 14.9$	9.5	$\frac{3.0}{3.7}$	-3.7
23	2.5	$\frac{3.7}{4.5}$	2.6	8.2	9.0	11.1	20.4	14.5	14.9 14.1	$9.5 \\ 9.7$	6.1	-3.7 -8.5
24	-1.2	2.0	3.2	10.6	11.2	12.1	20.4	14.2	14.1 14.2	8.6	7.2	-3.3
25	-1.8	3.5	2.1	11.2	11.9	13.2	17.6	14.3	15.5	6.4	4.2	-4.5
26	0.2	1.4	2.1	6.4	13.6	12.6	13.8	12.6	15.0	6.4	0.2	-4.7
27	2.7	5.3	5.7	5.6	15.8	11.1	14.4	13.2	14.7	8.2	6.2	-0.6
28	4.4	7.8	8.7	5.3	13.4	12.3	16.5	11.1	12.8	10.1	8.3	-1.8
29	4.6	_	8.0	9.9	15.0	13.1	15.7	11.2	12.4	7.8	8.1	-3.0
30	6.4	_	9.7	7.9	11.7	11.6	17.5	11.8	10.8	8.3	6.8	-2.7
31	5.0	_	10.4	_	10.3	_	16.6	10.6	_	8.0	_	-0.9
1871												
1	3.8	1.0	6.8	6.3	8.1	11.0	13.6	16.7	14.4	9.6	9.3	2.2
2	0.7	1.9	8.9	7.1	10.0	10.5	12.8	17.3	15.6	8.6	8.5	2.0
3	2.6	5.4	10.9	5.7	6.3	11.1	15.1	14.2	14.8	8.1	7.0	0.0
4	4.0	7.1	9.1	7.3	6.4	11.8	13.9	13.5	13.6	9.3	6.7	-3.6
5 6	$\frac{2.2}{5.4}$	$8.8 \\ 8.7$	$9.3 \\ 8.1$	$7.8 \\ 6.6$	$10.5 \\ 12.4$	$12.9 \\ 13.3$	$13.7 \\ 16.1$	$16.1 \\ 17.3$	$14.9 \\ 13.4$	$9.4 \\ 7.1$	$6.2 \\ 6.2$	$0.3 \\ 0.6$
7	0.9	9.9	7.1	7.0	13.5	13.2	14.7	17.3 17.4	$13.4 \\ 14.5$	$7.1 \\ 7.2$	5.9	0.6
8	1.4	6.4	$\frac{7.1}{3.5}$	6.1	13.3	11.8	14.1	18.7	11.6	6.7	3.5	0.3
9	1.5	5.8	4.8	7.1	9.2	10.3	12.9	19.6	11.1	5.2	$\frac{3.5}{2.2}$	0.6
10	1.3	$\frac{0.0}{2.4}$	6.7	5.6	8.5	12.7	14.4	18.7	13.4	8.4	2.9	3.8
11	0.6	4.6	10.3	8.5	9.5	14.3	14.2	18.5	13.5	10.3	$\frac{2.7}{2.7}$	4.9
12	1.0	7.2	6.8	9.2	10.1	14.3	13.9	16.9	13.1	12.4	2.0	6.8
13	5.6	7.4	4.0	11.3	10.2	12.4	14.7	14.7	14.1	12.5	4.3	7.4
14	6.2	8.7	0.5	10.2	10.0	14.3	16.3	13.8	11.8	13.7	9.6	7.6
15	4.1	8.2	3.3	8.8	9.1	16.4	14.4	14.3	12.2	10.9	6.2	6.4
16	3.0	8.6	1.4	10.0	6.4	15.8	18.0	14.4	13.1	10.7	4.0	2.7
17	1.2	8.1	7.1	7.7	8.6	15.1	14.6	14.5	12.6	12.5	2.7	8.8
18	0.0	10.1	8.1	9.0	11.0	13.2	15.6	13.2	11.7	13.7	2.9	9.4
19	2.4	9.9	8.6	8.8	10.6	13.0	14.3	12.7	12.3	9.2	8.8	3.0
20	0.8	6.8	8.2	6.1	12.2	13.7	14.8	13.4	10.3	7.2	9.9	2.0
21	3.0	5.9	9.9	8.0	15.8	12.9	14.4	12.0	9.0	9.1	7.7	5.4
22	2.1	8.2	9.2	10.3	15.4	10.6	14.7	14.9	7.9	9.6	3.4	5.2
23	-0.9	6.9	8.1	7.1	14.1	9.5	14.0	15.6	7.1	10.2	4.4	5.7
24 25	-0.7	8.0	10.8	7.2 8.8	$13.3 \\ 12.3$	10.7	12.3	12.7	6.2	7.8	8.7	7.7
25 26	-1.0 -0.5	$7.9 \\ 6.5$	$8.8 \\ 5.8$	8.8 10.8	12.3 10.6	$12.3 \\ 14.2$	$11.1 \\ 12.5$	$12.5 \\ 12.2$	$8.4 \\ 10.3$	$12.1 \\ 12.2$	$\frac{2.2}{4.9}$	$\frac{1.9}{5.3}$
26 27	$\frac{-0.5}{2.2}$	7.7	$\frac{5.8}{4.9}$	10.8 10.5	10.6 10.4	$14.2 \\ 14.3$	$12.5 \\ 15.7$	$12.2 \\ 13.9$	8.9	7.2	$\frac{4.9}{2.9}$	5.5 4.8
28	$\frac{2.2}{1.2}$	6.5	2.6	10.3 11.2	10.4 12.5	13.6	13.3	13.9 14.4	7.2	7.0	$\frac{2.9}{2.7}$	3.1
29	1.8	-	$\frac{2.0}{3.0}$	8.7	13.5	13.9	11.5	16.0	7.2	10.0	1.8	4.6
30	1.1	_	6.3	6.8	13.9	14.0	11.6	17.5	7.4	9.6	1.6	4.0
31	$\frac{1.1}{2.4}$	_	9.0	-	14.4	-	14.3	17.3	-	9.5	-	4.4
91	⊸. I		0.0		11.1		11.0	11.0		0.0		1. T

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1872		7.4	7.4	0.1	11.0	10.1	149	19.6	10.1	10 5	6.0	7 1
$\frac{1}{2}$	$5.5 \\ 2.9$	$7.4 \\ 5.5$	$7.4 \\ 9.3$	$8.1 \\ 3.8$	$11.9 \\ 10.6$	$12.1 \\ 11.7$	$14.3 \\ 14.2$	$13.6 \\ 13.9$	$10.1 \\ 13.6$	$12.5 \\ 10.6$	$6.9 \\ 7.0$	$7.1 \\ 4.5$
3	$\frac{2.9}{4.5}$	5.2	9.3	$\frac{3.6}{4.4}$	9.2	9.3	17.9	13.9 12.7	16.0	6.9	5.4	$\frac{4.5}{2.9}$
4	$\frac{4.5}{2.4}$	6.1	$\frac{9.2}{10.3}$	$\frac{4.4}{5.3}$	$9.2 \\ 9.4$	$9.5 \\ 10.7$	$17.9 \\ 19.2$	12.7 13.3	16.5	4.6	$\frac{5.4}{11.7}$	0.5
5	1.0	6.6	10.3 10.4	$\frac{5.5}{7.5}$	7.8	9.4	17.9	13.3 14.6	15.2	4.0	11.7	5.2
6	1.0 1.5			$\frac{7.5}{9.7}$		$9.4 \\ 9.8$	13.6		$15.2 \\ 15.4$	9.3		$\frac{5.2}{5.1}$
7	0.9	$6.1 \\ 6.0$	$10.4 \\ 9.6$	9.7 11.6	$8.9 \\ 7.8$	9.8	13.0 12.9	$14.3 \\ 14.4$	13.4 12.3	9.3	$11.5 \\ 8.7$	$\frac{3.1}{3.4}$
8	1.6	7.9	6.9	8.5	6.5	10.1 10.0	14.8	12.4	14.1	$\frac{9.2}{10.3}$	7.2	$\frac{3.4}{2.3}$
9	$\frac{1.0}{2.2}$	8.3	4.3	9.4	7.2	9.3	13.0	14.9	12.4	7.1	5.2	0.8
10	6.5	8.3	6.8	11.3	7.2	9.8	15.0 15.1	14.9 14.2	14.9	4.4	$\frac{3.2}{3.5}$	1.9
					5.8							-0.5
11 12	5.0 8.0	$7.5 \\ 7.5$	$9.6 \\ 7.3$	$9.6 \\ 9.0$	6.9	$11.8 \\ 13.5$	$15.1 \\ 15.4$	$13.6 \\ 13.2$	$17.4 \\ 16.9$	$\frac{4.9}{6.7}$	$\frac{3.8}{3.5}$	-0.5 -0.9
13		8.2		7.9						5.1		
	$8.1 \\ 3.1$		7.9		9.0	15.4	15.8	13.1	17.8		1.9	0.7
14		7.8	7.0	$8.5 \\ 8.2$	10.6	14.8	16.0	15.5	14.5	5.9	2.8	$\frac{1.2}{1.2}$
15 16	5.1	6.3	8.7	6.8	9.4	$15.3 \\ 16.5$	14.7	15.2	$13.1 \\ 12.7$	6.3	4.2	$\frac{1.2}{4.9}$
17	4.3	$\frac{3.5}{4.7}$	9.5		9.7	16.3 16.4	14.5	16.6	12.7 11.2	7.8	$\frac{3.4}{2.2}$	$\frac{4.9}{2.3}$
	8.6		8.1	6.4	6.4		14.8	15.4		6.1		
18	2.8	3.4	8.2	5.1	5.2	18.4	13.8	16.9	9.6	9.1	3.0	2.3
19	2.2	3.6	5.3	4.8	5.0	13.9	16.3	16.9	7.8	8.9	4.9	4.8
20	1.4	5.1 5.6	3.4	3.6	$7.5 \\ 7.7$	15.6	18.7	17.2	8.6	$7.7 \\ 6.2$	5.2	5.8
21	-1.6	5.6	2.0	4.1		11.8	18.7	15.7	7.5		4.4	6.6
22	$3.7 \\ 5.2$	$6.8 \\ 6.3$	$\frac{2.9}{2.2}$	$\frac{4.2}{6.7}$	6.8	12.4	17.4	16.9	8.4	5.2	$5.7 \\ 8.7$	$10.2 \\ 9.1$
23					8.4	8.9	15.7	17.4	9.3	8.0		
24	2.1	9.4	1.7	8.0	10.2	14.4	19.4	15.4	7.7	8.5	3.9	7.8
25	5.6	7.9	1.3	9.6	11.0	12.2	15.9	16.0	7.4	9.4	5.8	6.4
26	5.6	5.2	3.4	9.3	12.6	13.4	15.7	12.6	9.4	7.3	8.2	6.7
27	1.9	3.8	3.3	9.2	12.7	14.6	17.6	13.2	10.4	8.4	5.8	10.3
28	6.2	7.5	4.2	8.8	13.2	11.8	17.0	15.4	10.7	8.2	3.6	6.4
29	9.7	9.0	9.6	11.2	11.1	12.8	16.9	14.8	9.6	9.0	5.3	0.3
30	8.5	_	6.8	13.3	10.7	14.0	12.5	13.0	12.3	6.6	6.9	5.9
31	9.8	_	6.3	_	8.5	_	13.4	11.6	_	6.9	_	4.9
1873 1	4.8	1.3	3.8	4.3	10.9	14.1	16.1	13.6	12.7	15.9	3.7	10.2
2	3.3	-1.2	5.0 5.1	8.4	$10.8 \\ 9.5$	13.6	16.7	15.0 15.4	12.7 12.1	16.2	2.9	10.2 10.2
3	3.3 4.4	-0.7	8.4	6.4	6.2	13.6 14.6	10.7 12.9	13.4 14.0	12.1 12.0	13.6	$\frac{2.9}{3.5}$	8.0
4	4.4	-0.7 -0.3	7.1	8.6	7.5	13.1	12.9 12.6	13.2	11.8	9.3	$\frac{3.5}{2.7}$	8.8
5	3.4	-0.5 1.1	5.1	6.0	5.1	13.1 14.1	12.0 14.1	15.2 15.8	10.9	9.3 8.9	$\frac{2.7}{5.9}$	8.2
6	9.8	0.5	5.0	6.0	6.0	14.1 11.9	$14.1 \\ 16.2$	16.5	9.8	9.1	7.0	$\frac{6.2}{3.9}$
_	9.5	0.3	3.2	4.6	7.6	13.0	16.2 16.3	17.5	9.6	6.1	6.5	7.9
7 8	5.5	0.2	5.6	6.3	9.2	12.9	14.4	17.3 12.8	9.0	5.1	4.6	8.4
9	7.6	1.6	3.4	7.6	9.2	14.6	14.4	12.3	11.2	9.6	6.0	8.2
10	7.8	3.0	$\frac{3.4}{2.6}$	6.7	$\frac{9.0}{12.1}$	14.0 11.9	13.6	$12.5 \\ 14.4$	11.2 11.2	$9.0 \\ 11.7$	5.8	$\frac{6.2}{4.5}$
11	6.6	$\frac{3.0}{4.0}$	$\frac{2.0}{2.5}$	7.0	$12.1 \\ 10.7$	11.9 12.2	13.8	$14.4 \\ 14.5$	10.8	8.9	5.8	0.7
12	5.0	$\frac{4.0}{3.5}$	$\frac{2.3}{2.3}$	8.2	10.7	11.8	13.4	$14.5 \\ 16.2$	10.8	7.2	$\frac{3.8}{4.0}$	5.5
13	5.0 9.9	5.2	$\frac{2.3}{1.4}$	8.2	9.3	11.8 12.3	13.4 11.9	16.2 14.8	10.8 11.2	6.5	6.0	6.1
13	$9.9 \\ 9.4$	$\frac{5.2}{5.7}$	$\frac{1.4}{2.2}$	6.5 10.5	$9.5 \\ 10.7$	12.5 12.9	11.9 13.5	14.8 14.3	11.2 10.4	5.3	6.6	6.2
15	$\frac{9.4}{5.9}$	4.8	$\frac{2.2}{2.9}$	10.5 11.1	8.1	12.9 11.7	13.3 13.4	$14.5 \\ 17.6$	9.2	7.1	$\frac{0.0}{3.8}$	9.0
16	2.9	4.6	$\frac{2.9}{2.5}$	9.4	6.5	15.5	13.4 14.4	13.9	9.2 11.7	10.1	3.6	8.3
17	$\frac{2.9}{2.7}$	$\frac{4.7}{5.5}$	$\frac{2.5}{2.9}$	$9.4 \\ 9.2$	6.2	15.5 15.1	$14.4 \\ 15.8$	13.9 13.3	11.7	10.1 11.2	3.5	6.5 10.1
18	5.3	$\frac{3.5}{4.4}$	$\frac{2.9}{4.3}$	$\frac{9.2}{10.0}$	$\frac{0.2}{4.4}$	16.1	12.2	13.0	11.7 10.5	8.6	3.2	4.3
19	0.7	5.5	4.3 4.2	10.0 10.5	6.4	15.6	14.8	13.0 11.8	13.5	9.2	$\frac{3.2}{5.7}$	4.3 4.2
20	-2.6	6.1	$\frac{4.2}{3.4}$	$10.5 \\ 10.7$	10.6	17.4	14.8 19.2	11.8 12.1	$13.5 \\ 12.5$	6.0	3.7 4.1	6.6
20 21	$\frac{-2.0}{2.2}$	3.8	$\frac{3.4}{3.9}$	9.9	12.7	$17.4 \\ 17.4$	16.6	$12.1 \\ 14.4$	8.4	-	8.8	7.7
21 22	1.8	3.8 0.9	$\frac{3.9}{3.2}$	6.7	11.9	$17.4 \\ 14.0$	17.1	$14.4 \\ 15.2$	9.7	$\frac{-}{4.5}$	10.8	3.8
23	0.6	-4.0	3.2 4.8	4.1	8.6	$14.0 \\ 14.9$	$17.1 \\ 14.6$	15.2 15.6	9.7	$\frac{4.5}{3.3}$	7.2	3.8 8.4
23 24	-0.6	-4.0 -2.7	4.8 5.8	$\frac{4.1}{5.8}$	9.8	$14.9 \\ 14.6$	14.0 16.2	15.0 15.0	11.6 12.6	3.3 1.4	6.3	$\frac{6.4}{5.8}$
24 25	-0.6 5.8	-2.7 5.1	$\frac{5.8}{7.8}$	$\frac{5.8}{4.6}$	9.8 11.6	14.0 13.1	15.2 15.0	15.0 15.5	12.0 13.5	$\frac{1.4}{2.0}$	6.3 7.8	8.6
26	6.3			$\frac{4.6}{7.1}$								
26 27		4.6	9.7		12.2	14.7	15.5	14.5	15.2	1.4	10.1	4.7
	6.1	1.0	10.7	7.9	12.1	15.1	15.1	15.7	14.1	1.8	6.8	0.7
28	5.2	1.7	9.2	9.0	11.9	14.1	14.9	12.5	8.2	6.0	9.5	0.1
29	2.4	_	9.4	10.4	13.1	14.2	14.9	12.0	7.9	7.9	7.4	6.4
30	2.4	_	9.0	10.0	15.3	15.7	15.2	13.7	11.8	5.6	5.9	7.0
31	3.6	_	7.3	_	12.9	-	14.7	14.1		7.9	_	4.7

Table 4(b) .. ctd

Voor/Data	Ion	Ech	Man	Anr	Marr	Tun	T.,1	A 2200	Son	Oat	Nov	Doo
Year/Date 1874	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	TAOA	Dec
1	8.6	5.5	8.0	7.6	9.0	14.7	15.7	16.3	12.4	9.4	6.4	0.7
2	2.7	6.7	8.1	7.5	7.6	13.7	15.9	14.0	13.2	7.6	8.7	-1.2
3	0.8	6.8	9.2	10.1	7.9	14.6	15.5	12.0	12.8	8.2	9.9	2.2
4	0.5	5.4	8.7	5.0	7.8	15.2	13.2	11.0	11.2	7.4	10.9	7.3
5	1.5	3.6	8.6	6.4	7.9	14.8	12.0	11.9	11.7	8.4	7.6	7.0
6	5.1	1.9	4.2	5.9	5.4	11.4	13.7	14.1	12.5	9.9	5.5	2.7
7	7.8	7.1	5.0	4.4	5.8	14.0	16.1	14.3	12.7	6.5	7.5	1.4
8	7.4	1.6	3.4	7.5	5.1	14.6	17.3	11.3	12.4	9.1	9.8	5.8
9	3.6	0.5	-0.2	7.0	5.3	15.0	16.5	13.8	10.2	10.2	11.1	1.2
10	2.1	2.7	-1.9	5.7	8.1	12.0	14.0	11.7	9.7	10.4	3.8	1.5
11	6.5	3.5	-0.4	4.6	8.9	10.9	13.1	11.9	10.8	10.5	2.5	4.0
12	4.2	3.3	5.6	6.4	7.4	9.7	15.3	12.9	11.1	11.6	4.1	1.5
13 14	$5.0 \\ 7.2$	$7.3 \\ 7.7$	$7.3 \\ 7.6$	$6.3 \\ 7.3$	$9.1 \\ 11.6$	$11.4 \\ 13.1$	$16.9 \\ 16.6$	$12.4 \\ 13.0$	$11.1 \\ 14.2$	$7.6 \\ 11.9$	$5.9 \\ 8.2$	-1.2 -0.9
15	8.8	6.3	8.8	8.5	8.9	13.1 14.1	18.3	12.5	12.8	9.5	7.5	0.9
16	2.3	6.0	10.0	7.8	10.0	13.6	19.9	13.3	9.8	9.0	8.6	1.6
17	1.2	2.9	11.1	6.8	11.6	15.4	20.7	11.7	11.2	11.1	9.1	-3.7
18	7.4	2.5	6.9	11.6	10.1	13.4	18.1	15.6	11.8	11.9	9.6	2.4
19	4.9	4.5	7.5	11.9	11.1	12.5	18.3	18.4	13.2	7.0	6.6	3.1
20	5.5	8.8	7.5	13.0	9.8	13.6	16.6	15.9	14.0	9.8	3.6	3.1
21	5.7	7.4	9.7	11.4	8.8	14.4	14.3	17.6	12.0	7.3	6.8	0.5
22	6.4	3.4	11.2	9.3	10.6	15.0	16.5	18.2	12.1	6.2	8.4	-1.1
23	5.2	6.5	10.6	11.1	13.0	13.3	13.4	15.1	12.0	7.2	7.9	2.6
24	3.5	7.9	7.9	13.5	9.9	12.7	14.5	17.0	12.8	11.2	8.9	0.6
25	5.3	7.1	8.3	15.0	11.0	12.9	15.2	15.5	12.8	8.2	8.1	1.0
26	9.6	6.7	9.8	15.9	11.5	13.9	14.8	17.5	12.2	7.8	6.0	-0.7
27	7.8	5.2	8.4	15.8	13.8	12.4	14.9	10.3	13.9	8.5	6.0	0.0
28	7.4	5.7	7.0	14.5	12.2	14.0	13.6	12.7	13.1	5.5	6.8	0.5
29	5.8	_	8.3	10.5	13.1	14.6	15.7	11.5	8.0	$8.5 \\ 8.6$	3.9	0.2
30 31	$5.9 \\ 6.6$	_	$7.9 \\ 6.3$	11.3	$13.2 \\ 13.5$	15.7	$14.8 \\ 14.5$	$14.0 \\ 14.5$	8.9 -	6.9	3.3	-2.8 0.1
1875	0.0	_	0.5	_	13.5	_	14.0	14.5	_	0.9	_	0.1
1	4.5	7.5	1.5	7.6	11.1	13.7	15.1	14.1	15.5	12.6	9.3	2.0
2	6.0	5.8	2.4	7.9	11.6	15.3	11.7	16.3	16.9	9.8	13.1	0.1
3	6.1	2.6	2.8	7.5	13.1	16.0	12.5	14.5	13.9	10.2	12.3	-0.7
4	6.9	0.5	2.5	6.3	11.6	13.3	15.6	13.9	15.2	14.4	9.9	-2.0
5	8.6	4.1	4.0	3.8	12.5	13.6	13.8	13.8	15.6	11.2	11.9	-1.0
6	9.1	5.9	7.7	5.1	10.9	15.3	14.9	15.3	15.4	11.6	8.4	-0.9
7	4.0	4.0	9.7	3.3	12.9	15.4	14.2	14.1	16.0	12.4	3.7	-0.8
8	7.1	2.9	10.1	8.0	11.9	14.5	15.6	14.9	12.1	10.6	1.7	-1.4
9	7.7	3.7	4.7	8.1	11.0	11.4	12.6	14.6	12.2	6.2	0.3	-0.8
10	4.9	3.3	6.9	8.3	10.6	12.5	11.6	16.0	11.5	8.0	0.7	0.5
11	6.8	4.2	4.2	8.3	12.4	10.5	12.7	16.8	13.7	6.0	2.3	2.8
12 13	$9.0 \\ 8.7$	$7.3 \\ 10.2$	$\frac{2.5}{2.9}$	$6.9 \\ 8.3$	$13.0 \\ 13.4$	$11.7 \\ 11.3$	$12.3 \\ 14.2$	$15.7 \\ 17.4$	$13.0 \\ 14.4$	$5.6 \\ 4.9$	$\frac{3.4}{5.6}$	$\frac{3.0}{5.6}$
13	8.5	5.2	$\frac{2.9}{3.9}$	7.6	$15.4 \\ 15.5$	9.4	14.2	$17.4 \\ 16.8$	$14.4 \\ 15.0$	$\frac{4.9}{7.8}$	3.9	4.6
15	8.6	4.6	4.1	10.2	10.6	10.8	13.7	17.8	14.9	9.0	5.3	5.5
16	6.5	6.2	3.6	11.4	10.7	9.7	13.1	17.9	14.8	8.9	8.1	7.2
17	7.6	4.1	3.3	11.1	13.3	10.1	13.7	16.2	13.9	8.6	9.5	7.9
18	9.5	1.2	5.9	10.7	7.5	13.3	15.0	15.2	14.3	10.4	11.8	5.3
19	10.4	3.0	5.1	13.3	8.1	13.1	15.2	14.5	14.3	9.5	7.7	3.8
20	5.3	2.5	3.0	14.2	11.3	11.1	15.1	15.4	14.2	9.4	4.0	7.0
21	0.2	2.7	7.7	11.5	9.7	12.0	16.0	16.0	14.4	11.8	2.4	7.6
22	2.2	2.4	7.1	5.4	10.6	11.5	17.2	16.3	11.5	7.4	2.2	3.9
23	5.8	0.9	7.5	6.5	8.2	13.6	12.8	16.3	12.2	10.0	3.3	5.8
24	4.1	1.0	9.3	9.0	12.4	16.1	10.6	15.9	15.4	10.8	3.2	6.9
25 26	3.6	2.3	8.7	10.5	11.1	13.9	10.4	15.2	13.5	10.8	1.6	6.7
26	6.8	2.8	7.4 6.4	8.4	9.7	12.3	12.5	13.2	13.1	9.6	0.0	7.8 5.7
27 28	$8.4 \\ 6.0$	$\frac{1.9}{1.0}$	$6.4 \\ 7.7$	$12.2 \\ 11.6$	$\frac{12.6}{9.8}$	$11.3 \\ 13.1$	$14.0 \\ 17.6$	$15.0 \\ 14.9$	11.3	$7.2 \\ 6.8$	$\frac{2.3}{2.6}$	$5.7 \\ 5.2$
28 29	5.5	1.0	7.7 7.8	11.6 12.5	$9.8 \\ 9.6$	15.1 15.1	16.8	14.9 14.9	$10.2 \\ 12.1$	6.8 8.3	$\frac{2.6}{3.1}$	5.2 8.0
30	7.1	_	7.8 8.5	$12.5 \\ 12.2$	9.6 11.9	15.1 14.4	10.8 12.1	$14.9 \\ 13.2$	$12.1 \\ 12.4$	7.4	$\frac{3.1}{1.3}$	8.0
31	9.0	_	7.9	-	11.9 12.7	-	12.1 12.7	13.2 13.8	-	8.3	-	6.1
	5.0							10.0		٠.٠		J.1

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1876	0.1	ΕO	0 1	ΕA	1 1	10.0	15 4	10.4	10.0	0.0	ΕO	0.6
1	2.1	5.9	8.1	5.4	4.4	12.9	15.4	10.4	12.8	8.8	5.0	9.6
2	5.6	5.0	6.9	8.9	6.1	13.3	15.2	- 10.0	10.6	10.6	6.6	7.8
3	9.5	4.5	9.1	10.8	8.0	8.8	15.1	13.2	12.6	13.7	9.4	9.2
4	8.6	2.6	4.7	12.4	10.2	10.4	13.6	13.7	14.9	13.9	10.8	8.1
5	7.8	0.5	7.8	12.1	11.0	10.9	14.2	14.9	12.9	14.4	10.9	6.6
6	5.3	-1.1	3.5	12.2	11.0	10.9	15.7	15.6	12.7	14.6	7.9	6.8
7	2.6	2.6	2.9	11.5	10.4	9.3	15.7	15.7	11.9	14.5	5.8	2.0
8	0.9	1.8	3.2	10.8	9.2	10.6	16.4	15.8	11.7	14.5	2.3	2.2
9	-0.9	1.5	0.2	8.1	8.9	10.1	13.7	13.8	11.9	12.6	1.1	6.4
10	0.5	1.9	3.8	2.2	9.1	12.5	11.5	14.6	10.4	10.0	4.0	5.9
11	1.2	-1.5	2.3	0.4	9.1	13.6	12.7	15.3	10.3	10.4	6.0	8.3
12	2.7	-0.5	1.3	1.4	11.1	11.2	17.4	18.5	9.7	11.6	5.6	4.4
13	-0.6	1.7	4.8	1.6	10.5	11.8	17.3	18.4	10.1	11.1	7.1	7.1
14	-1.8	3.0	6.4	4.4	9.8	12.6	17.5	20.0	9.1	10.1	10.1	2.6
15	0.9	6.0	1.7	6.1	9.0	10.4	21.8	17.7	10.6	11.1	10.7	6.6
16	3.7	5.5	1.1	7.9	7.6	12.1	21.4	20.0	10.2	11.2	9.1	8.6
17	6.6	7.3	0.4	5.1	8.2	11.0	13.5	19.4	10.9	11.6	7.9	7.9
18	5.4	8.8	-0.1	7.2	8.1	12.9	16.1	16.7	10.6	10.1	8.7	6.1
19	8.6	2.5	1.4	6.2	9.4	15.3	17.0	17.7	12.0	11.2	7.6	5.1
20	4.1	3.7	1.8	7.1	10.8	18.5	16.9	17.3	14.4	11.8	7.9	4.8
21	-0.9	8.3	1.3	7.5	12.1	16.8	20.3	15.8	14.5	9.8	6.8	1.0
22	2.5	7.6	1.4	3.6	11.5	14.7	14.2	11.7	14.5	7.6	9.9	0.6
23	8.0	4.3	5.4	7.8	9.8	13.4	13.0	13.0	15.1	9.1	7.7	0.6
24	7.2	3.5	5.3	8.1	11.0	12.0	14.4	10.7	13.1	10.1	8.4	2.7
25	6.5	7.3	6.1	7.8	9.2	17.1	16.5	11.6	13.0	10.8	6.6	2.5
26	8.0	6.2	3.8	9.7	12.3	18.1	12.0	12.2	10.6	11.3	2.9	4.2
27	9.2	6.8	3.2	9.7	11.9	15.2	14.5	13.0	12.6	10.8	2.5	6.3
28	8.3	9.2	3.9	8.9	11.7	12.9	13.4	13.9	10.5	10.2	2.8	7.3
29	8.5	8.2	4.2	5.9	12.3	13.1	14.3	12.6	11.1	10.1	1.1	7.3
30	9.4	_	6.1	5.8	10.9	15.6	14.7	10.3	9.3	7.3	3.6	7.8
31	10.2	_	2.9	_	10.5	-	11.5	11.2	-	3.8	-	7.6
1877	10.2				10.0		11.0	-		0.0		
1	4.2	8.9	6.5	7.1	6.1	11.3	14.2	12.6	10.1	10.4	8.7	5.2
2	1.2	5.2	9.4	9.2	7.1	12.3	12.6	12.3	9.3	11.1	8.4	0.7
3	2.2	3.5	5.3	4.5	5.0	10.4	11.2	12.1	8.2	12.5	8.2	5.3
4	4.9	3.8	4.2	5.2	5.3	10.1	10.9	13.4	10.3	13.1	8.2	4.7
5	4.7	7.2	3.6	6.0	6.5	12.4	11.8	15.4 15.8	11.9	13.1	11.3	5.9
6	6.3	10.0	5.6	6.6	7.2	9.8	10.8	16.4	9.8	9.8	8.8	7.8
7	7.1	7.2	2.5	6.9	7.2	10.6	11.4	14.3	9.2	12.6	6.9	2.4
8	6.6	5.8	$\frac{2.5}{2.6}$	7.6	9.5		13.2			9.6	7.7	5.9
9	5.6			7.0 7.1		11.0		14.5	9.9			
		8.0	6.9		8.0	13.6	14.8	14.7	12.3	9.9 8.5	7.5 5.0	9.4 6.5
10	6.2	9.0	9.0	5.8	7.6	14.1	14.1	13.9	14.1	8.5	5.9	6.5
11	4.9	8.6	5.8	6.0	5.5	13.9	12.6	13.3	12.7	7.5	7.0	6.8
12	1.6	7.0	7.2	4.5	6.5	12.4	15.5	12.8	12.3	9.4	4.4	2.3
13	4.3	6.4	9.1	4.8	8.4	14.3	14.3	16.4	14.0	13.8	4.3	2.5
14	5.5	9.8	6.7	8.4	10.9	15.4	15.4	16.7	12.9	13.9	8.1	1.4
15	4.1	5.9	3.8	9.0	10.4	15.4	13.3	15.0	11.8	6.9	12.1	5.4
16	7.4	5.4	1.4	5.4	11.3	16.5	15.0	16.5	12.3	5.1	5.9	8.1
17	4.0	7.9	2.8	5.4	9.4	17.4	12.2	16.8	12.6	5.3	6.6	6.2
18	6.8	5.6	2.5	4.8	9.6	18.9	14.1	16.1	10.2	7.4	5.1	5.3
19	3.7	3.6	2.3	5.6	9.8	18.5	12.3	17.2	12.4	10.5	5.3	5.8
20	4.2	2.7	4.1	7.4	9.8	10.3	13.3	13.6	10.1	12.2	3.1	6.9
21	7.4	4.0	3.2	8.8	9.2	18.3	15.6	12.6	7.3	12.7	5.8	9.0
22	6.4	4.6	1.8	6.3	8.6	12.4	14.9	8.9	9.7	9.2	5.6	7.5
23	7.8	6.5	5.1	5.9	7.5	9.8	13.6	11.2	11.5	6.8	3.5	4.6
24	3.8	6.0	4.4	7.4	10.5	12.3	13.6	12.9	10.1	8.3	1.8	0.9
25	3.4	5.7	3.8	8.2	10.5	14.4	14.0	13.1	11.2	8.0	2.5	1.2
26	3.4	0.4	4.0	5.4	11.8	13.0	13.6	13.4	12.0	9.9	6.9	-1.1
27	6.0	-0.9	5.8	5.4	11.2	14.7	13.9	14.4	12.1	9.7	2.2	-0.4
28	2.5	0.3	6.8	-5.1	8.4	17.8	16.1	14.3	11.8	10.3	3.8	4.0
29	4.6	-	5.1	6.5	9.5	12.6	16.8	13.5	11.3	10.8	1.6	7.3
30	2.7	_	7.0	7.3	9.2	13.2	18.4	11.5	10.6	10.7	3.1	4.1
31	6.1	_	8.5	-	11.8	-	14.0	9.1	-	9.1	-	2.9
91	0.1		0.0		11.0		14.0	J.1		J.1		۵.3

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1878 1	5.6	0.0	0.1	9 1	19.4	11.7	15 9	10 6	19 0	7.0	9.0	5.7
	5.6	0.8	9.1	3.4	12.4		15.3	18.6	13.8	7.2	2.8	
2	5.8	4.9	8.2	3.8	10.6	13.6	14.1	15.9	16.7	11.7	4.9	0.9
3	8.6	5.0	9.9	2.6	11.6	12.7	15.3	16.4	17.0	14.3	7.2	-0.6
4	8.1	4.5	7.7	6.0	11.1	9.1	16.4	17.8	15.7	14.3	4.5	0.7
5	8.4	5.1	8.8	5.2	13.1	12.4	19.2	15.5	15.9	15.6	5.2	1.5
6	4.9	4.8	9.6	7.3	11.9	13.6	16.7	15.7	14.9	15.2	4.8	2.7
7	3.9	6.0	8.8	8.4	11.5	14.4	15.9	17.6	15.3	14.7	4.2	1.8
8	2.5	4.0	6.6	8.0	8.1	11.9	16.2	15.0	15.9	12.7	1.2	-3.3
9	2.5	5.2	6.8	7.2	7.5	13.2	15.8	17.6	13.6	13.5	5.4	-3.6
10	2.4	5.5	8.7	5.8	10.8	12.6	14.3	13.9	14.9	12.0	5.4	-4.4
11	2.2	3.7	9.7	8.8	10.4	10.8	14.4	16.5	16.2	8.9	1.0	-4.4
12	4.9	4.8	6.2	8.7	12.9	10.8	15.5	15.9	11.8	11.3	0.8	-1.0
13	5.3	3.8	2.8	10.4	11.3	9.7	15.4	16.5	14.2	13.0	4.0	-4.2
14	9.1	4.2	4.9	11.4	12.4	12.1	14.4	16.1	15.8	12.9	2.3	-5.0
15	9.5	6.3	4.4	12.9	11.3	12.5	16.5	15.6	13.1	11.9	4.9	-1.3
16	8.0	9.8	5.0	11.1	12.4	13.7	17.1	11.7	11.9	11.5	5.2	-6.9
17	8.4	8.5	8.3	10.6	12.1	12.7	19.3	14.3	15.6	11.2	4.6	-2.2
18	5.0	6.0	8.7	11.3	12.4	12.5	19.5	16.5	9.8	11.9	0.9	-0.2
19	7.6	4.9	8.6	12.1	12.8	14.3	20.1	15.2	8.4	11.8	3.5	-0.6
20	9.0	7.8	8.9	10.4	5.7	13.1	18.6	14.9	8.7	13.2	3.0	-3.3
21	6.9	9.3	7.5	11.2	6.4	13.5	15.2	16.2	11.8	7.2	0.6	-0.8
22	3.7	8.3	1.0	12.4	10.6	14.4	18.8	16.6	8.5	6.9	1.8	-4.4
23	1.2	7.7	2.0	9.1	8.5	15.1	21.0	13.4	9.5	6.8	1.9	-4.1
24	2.5	7.8	2.1	8.5	9.3	16.3	16.0	14.1	11.9	6.6	3.2	-5.7
25	0.9	6.9	2.6	8.2	10.0	17.4	15.2	15.7	9.3	5.0	-1.0	-5.0
26	3.0	9.0	5.1	7.7	10.8	17.6	14.9	16.7	10.4	6.1	-1.4	0.4
27	3.4	10.2	3.1	8.3	9.4	15.4	13.8	15.5	13.2	7.4	-0.7	-0.1
28	1.4	9.7	1.1	10.9	9.7	19.7	14.7	16.6	14.8	6.7	-0.7	1.9
29	1.7	_	2.2	12.4	10.1	17.7	14.3	14.4	13.9	2.4	2.9	3.4
30	3.6	_	2.4	10.2	10.4	18.7	14.8	13.3	11.8	6.5	4.2	6.9
31	0.4	_	1.9	_	10.1	_	16.4	13.7	-	3.7	_	7.1
1879	0											
1	-0.7	0.6	3.2	5.0	5.9	7.7	12.1	13.1	12.7	9.0	3.8	-4.4
2	-1.7	1.6	5.5	3.5	6.0	10.7	12.1	12.4	13.2	7.8	5.0	-4.4
3	-1.9	2.3	4.1	4.0	7.7	10.2	11.6	13.0	11.5	11.4	7.7	-3.7
4	-1.3	1.9	9.7	9.0	10.3	9.9	11.8	13.8	11.5	12.9	6.9	-6.0
5	-2.2	5.9	6.2	8.8	10.9	11.2	11.9	13.6	13.0	11.0	8.3	0.4
6	2.2	6.8	6.1	5.2	5.1	11.0	13.1	11.9	15.3	7.8	9.6	-2.8
7	2.5	6.0	5.3	7.4	3.8	11.0	12.9	12.5	12.6	7.9	9.3	-2.6
8	0.1	3.8	7.6	6.4	7.9	12.3	12.0 12.1	11.7	11.7	7.5	8.6	-2.0
9	1.0	3.4	6.8	6.1	3.8	12.5 12.7	11.8	11.7	12.6	7.3	7.9	0.7
10	-0.7	6.5	6.4	$\frac{0.1}{3.7}$	6.2	14.7	12.0	14.3	12.0 12.4	7.3 9.9	5.0	-3.4
11	-0.7 -3.5	4.5	7.0	3.1 4.4	9.8	14.7 13.5	12.0 13.8			9.9		-5.4 -5.3
12								17.9	10.9		6.5	
13	3.9	$\frac{4.1}{4.7}$	5.6	$\frac{2.7}{1.6}$	10.3	13.6	12.5	18.5	11.7	8.5	3.8	0.7
13	5.0	4.7 4.3	4.3	$\frac{1.6}{3.7}$	$\frac{10.8}{7.3}$	12.9	10.6	15.2	10.1	9.8	$\frac{2.0}{3.0}$	2.8
	5.8		3.5		7.3	13.1	10.2	14.9	12.3	8.1	3.9 6.4	4.1
15	1.9	4.7	5.2	4.7	7.4	14.9	13.9	15.0	12.3	4.9	6.4	5.2
16	-1.8	4.0	2.7	4.8	11.1	13.6	13.0	13.2	11.8	8.1	6.7	5.3
17	4.8	1.4	1.9	3.2	9.5	11.9	12.8	12.3	13.1	8.4	10.9	3.8
18	4.0	2.0	4.9	4.0	9.1	14.7	15.1	14.3	12.4	10.5	11.2	0.7
19	2.9	1.6	3.7	7.5	11.6	13.0	13.6	15.3	9.8	9.3	9.7	-0.9
20	2.1	0.7	4.8	4.8	8.7	14.7	11.8	15.6	11.3	7.6	4.9	3.3
21	0.4	1.3	5.4	4.3	11.3	12.2	12.7	14.4	9.5	9.5	5.1	5.6
22	-3.0	0.6	2.2	6.6	8.5	12.3	12.2	13.0	11.1	11.7	5.9	5.3
23	-3.1	3.1	1.1	5.4	10.6	12.4	14.6	13.8	8.5	13.1	4.1	6.6
24	-1.0	0.8	1.0	6.7	10.3	12.8	14.5	14.9	7.3	8.0	2.8	2.5
25	-1.4	-1.1	0.0	7.7	10.0	12.3	14.2	11.9	10.8	4.6	3.0	2.6
26	-3.7	3.3	0.2	9.7	7.5	11.3	14.1	13.9	9.6	6.4	1.1	5.9
27	-0.1	6.6	0.8	6.5	8.5	14.5	13.5	13.0	13.6	7.3	3.4	10.2
28	1.4	2.2	4.4	7.4	8.5	14.0	16.3	13.8	9.3	6.8	2.2	5.1
29	1.3	_	6.0	7.4	11.8	12.7	16.0	11.0	10.0	7.5	1.2	3.1
30	0.7	_	6.8	7.2	9.9	14.1	14.1	11.8	11.8	8.3	-1.9	1.3
31	0.4	_	6.8	_	10.9	_	12.3	10.0	_	6.6	_	9.9

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1880	10.4	7.0	9.0	7.0	11.4	10.0	19.0	10.0	100	10.7	9.0	4.4
1	10.4	7.3	3.0	7.0	11.4	12.3	13.8	13.6	16.3	13.7	3.8	4.4
2	5.1	7.4	5.1	8.8	7.7	14.1	13.8	13.9	18.0	6.1	4.6	5.2
3	6.1	7.9	5.4	8.2	7.7	12.6	13.6	16.5	17.6	6.8	1.5	6.2
4	7.8	8.8	6.8	7.9	7.5	8.1	14.1	17.2	20.2	5.4	5.0	8.3
5	8.5	4.5	10.4	6.6	8.7	11.0	14.8	16.1	15.8	7.4	7.3	10.9
6	8.3	6.0	10.0	6.0	7.5	11.9	14.9	14.5	14.6	9.1	9.4	9.0
7	7.2	5.5	6.7	7.8	6.2	8.7	13.1	12.8	13.4	8.9	8.2	8.6
8	5.5	3.2	5.9	6.8	8.1	7.2	12.0	12.4	11.2	8.4	3.4	9.8
9	4.3	3.1	5.9	6.7	7.1	8.8	14.3	17.1	15.3	7.5	5.9	9.6
10	4.1	4.5	6.3	7.6	10.1	10.8	12.4	19.9	14.7	7.2	8.9	8.4
11	4.8	5.1	8.6	5.4	6.2	13.2	13.4	20.5	13.2	6.7	10.3	8.6
12	2.1	3.1	8.2	6.5	8.3	13.3	13.0	19.0	12.8	6.7	10.2	8.5
13	1.5	4.8	8.1	5.4	8.2	12.4	13.4	18.3	12.1	8.2	12.7	7.8
14	3.5	4.6	7.2	5.7	10.4	12.0	13.5	18.9	10.8	7.9	5.6	3.3
15	3.3	6.1	6.5	4.7	9.8	13.1	12.0	18.4	12.7	8.6	2.4	6.4
16	4.2	5.0	5.8	6.6	9.0	14.2	14.8	16.3	11.0	8.2	2.5	1.3
17	0.9	6.2	6.3	7.8	12.2	15.4	15.9	15.1	12.6	9.7	0.5	1.9
18	2.7	7.7	8.3	9.4	14.8	16.5	15.2	14.3	10.1	7.9	0.6	1.6
19	0.2	7.6	5.5	10.6	13.0	16.1	13.4	15.8	10.1	2.8	-0.9	1.4
20	-4.1	6.5	5.9	9.3	11.6	15.6	11.9	16.5	11.8	1.3	-1.3	0.2
21	-6.4	5.7	5.0	8.4	11.3	14.5	12.8	15.9	12.6	1.1	2.2	-1.3
22	-3.5	3.2	4.2	7.8	11.0	16.0	14.8	16.9	12.8	2.0	2.7	6.9
23	-2.6	5.8	3.9	10.4	11.0	16.2	15.9	16.5	14.6	3.1	6.1	7.0
24	1.4	5.4	5.8	7.7	9.2	15.1	14.6	15.3	8.7	5.7	9.0	1.0
25	7.1	7.5	8.3	7.5	12.5	13.2	16.3	16.2	8.6	7.4	6.8	-0.2
26	1.9	4.7	7.1	4.9	11.1	13.5	14.6	15.6	15.4	4.2	7.6	-3.3
27	3.8	6.9	5.3	6.8	10.2	15.2	16.0	17.2	13.7	3.9	6.1	-0.6
28	5.8	8.0	6.2	9.4	7.2	15.5	14.8	18.6	12.6	3.6	9.9	1.8
29	8.1	9.3	7.2	6.3	12.1	15.1	13.2	11.1	13.0	3.9	6.8	-0.3
30	8.4	_	7.6	8.8	11.3	14.0	11.9	15.5	13.4	3.8	9.5	-0.9
31	7.4	_	7.0	_	10.8	-	13.6	18.1	_	5.7	_	1.6
1881	5.8	0.5	0.5	3.8	8.2	17.9	12.6	12.5	9.2	13.2	6.1	6.1
$\frac{1}{2}$	6.4	$-0.5 \\ 5.3$	$-0.5 \\ 1.7$	$\frac{3.8}{2.3}$	7.1	$17.9 \\ 15.9$	14.4	15.9	9.2	10.2	8.1	8.8
3	6.2	8.1	1.7	1.8	7.1	14.9	16.7	16.1	11.8	10.2 10.5	8.0	$\frac{3.3}{2.7}$
4	5.1	6.1	3.1	$\frac{1.6}{3.7}$	6.7	14.6	16.4	18.8	12.6	10.3	11.0	5.1
5	3.3	$\frac{0.1}{2.2}$	$5.1 \\ 5.9$	2.0	9.7	9.6	18.8	15.1	11.8	6.2	10.0	3.2
6	$\frac{3.3}{2.4}$	$\frac{2.2}{1.2}$	7.1	$\frac{2.0}{2.7}$	10.2	8.6	10.8	14.8	12.2	8.0	9.2	6.8
7	1.3	6.2	6.1	4.3	10.2 10.6	6.7	12.9	16.1	11.2	11.8	8.1	3.7
8	-5.2	6.9	6.2	3.6	11.6	7.6	13.3	12.9	11.8	11.1	12.5	1.6
9	-2.1	6.9	10.8	6.8	11.1	10.3	12.7	13.7	12.2	7.9	11.5	0.4
10	-2.1 -1.3	5.5	10.6 10.4	7.5	8.8	8.9	14.7	13.7 12.2	12.2 12.1	11.6	11.9	-2.7
11	-2.8	1.6	9.9	7.5	12.1	11.5	16.3	11.0	10.0	10.3	11.9 12.4	-3.5
12	-3.7	2.8	9.0	9.9	11.1	12.2	15.8	12.2	12.0	8.2	11.2	-2.0
13	-4.8	6.2	9.2	9.9	10.7	11.1	16.6	12.2 12.1	11.3	9.8	11.8	$\frac{-2.0}{3.0}$
14	-5.8	5.9	3.9	8.0	11.5	14.1	17.9	11.5	11.7	4.9	12.1	1.6
15	-4.9	5.0	5.9	9.0	9.6	13.4	16.4	13.2	11.0	$\frac{1.5}{2.7}$	9.2	0.7
16	-5.9	5.3	8.4	8.0	6.8	12.2	14.4	13.2	12.5	5.9	9.4	1.8
17	-6.4	6.7	10.3	6.9	10.9	14.1	15.1	12.9	11.7	9.5	11.1	3.1
18	-1.1	7.1	9.8	7.3	9.7	13.6	15.1	13.3	10.1	9.6	9.7	1.0
19	-4.3	4.9	8.8	3.3	8.9	16.2	15.3	9.1	13.4	8.2	10.7	1.9
20	-5.8	3.3	4.6	3.4	8.2	16.8	12.3	10.8	15.1	8.0	9.4	$\frac{1.5}{2.7}$
21	-6.4	1.9	2.9	6.4	12.9	13.4	13.8	12.2	12.1	8.2	10.0	0.7
22	-5.0	1.0	3.2	5.7	10.6	13.2	13.3	11.4	11.1	8.8	5.8	-2.6
23	-3.3	3.3	4.7	8.3	14.7	11.9	13.4	12.3	13.1	8.6	4.3	1.8
24	-3.3	1.2	2.4	9.4	13.6	13.4	12.7	11.4	12.9	8.8	6.7	5.8
25	-4.3	3.8	0.6	6.6	9.8	12.7	12.0	10.4	13.7	7.6	3.5	9.1
26	-3.4	1.8	2.0	6.2	15.9	14.2	10.3	9.6	11.6	7.2	4.4	7.8
27	3.4	0.8	1.6	9.5	13.5	11.2	12.8	9.9	12.2	6.2	6.0	4.3
28	4.6	-1.1	3.1	11.0	12.9	11.0	12.8	12.2	13.4	6.2	6.7	7.4
29	5.1	-1.1	0.3	11.6	12.3 12.4	12.3	13.9	12.2	13.9	2.9	4.7	8.3
30	4.2	_	0.3	9.1	14.0	8.4	12.8	10.8	14.1	-0.6	8.2	4.2
31	2.0	_	1.8	_	17.1	-	11.7	10.2	-	5.3	-	6.0
91	2.0		1.0		T1.T		11.1	10.4		5.5		5.0

Table 4(b) .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1882												
1	3.6	6.1	5.3	6.2	8.0	14.5	17.8	16.4	14.0	13.3	10.1	3.5
2	7.8	4.4	3.3	6.9	7.9	12.4	16.8	13.4	13.2	11.1	8.6	4.7
3	3.4	5.7	5.0	7.5	8.4	13.6	17.3	13.4	12.1	11.9	7.4	6.4
4	3.4	5.9	5.7	7.0	7.0	12.8	15.3	15.0	12.3	12.4	8.0	3.5
5	7.3	6.6	7.9	6.7	9.1	13.0	13.2	14.0	12.1	12.9	10.3	1.2
6	4.0	5.7	4.5	7.7	7.9	13.2	13.2	15.5	11.9	11.7	4.5	-1.8
7	2.1	5.0	11.2	7.7	9.5	12.8	13.5	16.1	12.5	11.8	5.2	-1.1
8	4.0	5.7	7.7	7.9	9.7	11.9	14.8	14.9	11.6	11.4	3.5	-3.1
9	3.2	10.1	9.4	6.1	8.7	11.3	13.4	16.7	13.2	9.1	5.1	-4.2
10	6.5	8.7	7.9	6.7	10.1	9.5	14.9	16.5	10.1	12.4	4.3	-5.2
11	8.0	8.1	4.8	7.3	10.4	9.6	13.2	17.2	8.6	10.9	2.6	-5.5
12	8.1	6.3	7.1	8.4	9.4	7.7	15.1	16.6	8.6	11.4	-0.3	-4.0
13	8.2	7.3	9.4	8.9	9.7	9.6	14.8	16.2	7.6	13.4	0.7	-5.0
14	10.8	5.0	8.9	5.2	10.9	11.5	16.0	16.9	10.5	14.6	2.1	-6.0
15	10.2	2.2	7.1	3.0	8.9	8.7	14.9	12.8	11.8	9.8	3.0	1.7
16	7.3	8.7	6.9	6.9	9.2	10.9	13.9	14.2	11.3	7.9	2.3	7.0
17	6.1	9.2	8.4	7.6	11.5	10.2	14.1	14.7	10.6	8.8	2.9	5.4
18	4.4	5.7	9.3	7.9	13.1	11.0	13.4	15.5	11.4	11.0	7.9	7.8
19	4.1	6.2	9.2	11.2	13.3	11.8	14.0	15.1	11.5	10.7	3.0	5.8
20	5.5	8.7	5.2	10.6	11.5	12.4	13.8	12.5	11.6	9.3	5.3	6.8
21	6.0	8.7	1.5	10.5	13.0	12.1	14.8	13.1	11.9	10.0	6.7	4.9
22	5.3	7.5	5.2	9.7	14.1	12.3	12.4	11.6	12.4	7.4	10.9	3.3
23	7.0	6.4	8.7	9.5	12.5	11.9	12.2	11.5	11.2	7.7	9.9	1.7
24	5.8	7.1	6.9	6.7	11.4	13.2	12.9	13.2	11.3	5.1	4.7	3.7
25	5.1	10.2	4.7	5.8	9.9	12.9	11.8	11.9	10.7	5.6	4.4	3.3
26	5.7	10.0	4.9	5.6	12.7	13.1	14.1	12.6	9.6	4.5	6.9	4.3
27	7.8	4.4	8.1	8.1	11.9	14.8	13.9	12.7	8.8	7.3	3.2	10.0
28	2.7	6.2	11.8	7.1	11.8	14.8	15.7	12.6	9.1	5.1	4.4	10.3
29	2.8	_	8.2	4.8	13.6	15.0	14.8	12.0	7.1	5.9	5.0	7.2
30	4.5	_	5.6	6.1	13.7	15.8	12.9	11.9	11.7	7.7	2.5	5.1
31	7.1	_	3.6	_	12.1	_	14.2	13.3	_	9.2	_	9.2

Table 5. Mean daily temperature (degs C) corrected for time and exposure, Series III $1844\hbox{-}1964$

V /D :	т	т. 1	7.1	Α.	7.1	т	т 1	Λ.	C	0 '	N.T	D
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1844	1 -	2.0	0.5	0.5	10.0	11.0	10.0	10.1	10.0	11.77	0.0	F 0
1	-1.5	3.2	2.5	9.5	13.9	11.3	10.0	12.1	18.2	11.7	8.0	5.2
2	-1.4	1.3	4.2	6.5	12.9	12.2	13.6	12.9	16.2	12.7	7.5	4.5
3	5.8	3.3	3.7	6.8	10.5	14.0	13.1	13.1	15.8	9.6	6.4	4.4
4	10.2	2.5	1.2	7.6	11.6	14.4	12.7	13.8	16.8	9.5	6.9	2.1
5	8.1	2.1	0.5	6.6	14.1	16.0	11.8	12.2	16.5	8.7	6.0	1.2
6	3.5	3.7	2.2	7.5	9.6	13.7	11.7	12.2	15.1	7.1	6.5	4.1
7	1.5	0.5	5.5	10.9	10.2	15.2	14.1	13.1	14.3	8.6	6.0	2.2
8	4.6	1.7	9.5	11.9	11.9	13.6	11.9	12.6	10.7	11.7	7.7	1.9
9	4.8	1.6	5.7	11.3	9.3	13.2	13.7	12.3	12.9	11.6	6.8	1.5
10	5.6	2.0	7.5	7.8	10.0	13.7	13.6	13.1	12.9	10.3	5.3	2.9
11	7.7	3.7	3.3	7.9	12.2	13.1	12.6	12.3	13.1	10.6	2.5	2.4
12	4.2	4.6	3.3	8.3	12.8	15.4	12.1	13.5	12.3	13.0	6.8	0.0
13	2.2	7.3	6.5	9.5	14.7	13.0	13.7	14.0	14.1	10.1	6.2	1.2
14	-0.5	7.7	4.8	10.0	9.4	11.2	13.0	13.2	16.0	6.3	9.7	1.6
15	2.5	3.6	2.4	7.6	8.7	10.4	11.4	10.9	14.5	9.0	9.3	3.7
16	5.8	4.6	1.7	10.4	9.5	11.6	14.2	13.7	12.4	8.6	12.5	4.4
17	6.4	7.5	1.5	7.6	6.0	12.8	13.0	12.6	11.3	4.0	10.1	5.6
18	6.6	4.5	5.0	11.0	6.0	10.5	12.2	11.4	9.3	5.2	9.9	5.1
19	6.6	0.5	5.9	12.1	7.9	11.4	12.1	14.6	10.9	6.2	9.6	1.2
20	6.8	0.2	3.5	8.5	11.1	14.3	14.9	10.5	10.2	6.1	4.1	1.1
21	3.3	-0.6	6.6	8.7	14.1	14.0	17.8	11.5	8.8	5.3	7.3	2.2
22	2.5	-1.2	4.2	8.8	14.2	14.9	19.0	11.5	8.2	6.9	8.1	2.1
23	0.9	1.4	5.6	9.6	13.8	14.9	19.1	12.9	10.5	8.4	5.9	1.4
24	6.2	1.1	6.8	9.4	13.1	15.6	17.1	12.6	8.5	4.6	1.8	1.2
25	5.3	2.4	8.5	9.6	11.3	12.0	15.7	12.6	13.8	4.5	3.3	3.0
26	7.6	-0.9	11.2	7.2	_	13.0	16.3	11.8	14.4	8.3	8.5	5.6
27	7.7	2.5	6.7	9.0	11.9	11.6	16.5	10.4	14.5	6.9	9.9	6.2
28	6.7	3.8	10.5	10.2	11.0	11.9	13.6	13.0	9.4	9.2	8.8	6.0
29	7.7	5.9	6.0	10.1	12.0	12.4	15.2	15.9	7.9	8.9	7.7	5.5
30	2.5	-	7.3	11.8	12.4	11.5	12.9	15.5	9.2	10.9	5.5	6.4
31	2.9	_	10.3	-	11.7	-	12.4	16.8	_	9.5	-	3.0
1845	2.5		10.0		11.1		12.4	10.0		5.0		5.0
1040	3.8	1.2	4.6	7.8	9.7	14.0	12.2	12.9	14.1	10.2	8.0	2.9
2	4.4	4.9	6.1	8.9	8.1	12.3	10.2	13.2	12.1	8.5	4.9	1.1
3	2.3	4.9 4.0	$\frac{0.1}{3.7}$	10.2	8.3	9.1	13.3	13.2 12.0		9.6	6.8	1.1
4	8.4						12.2		13.3			5.5
		4.3	1.9	$7.3 \\ 5.5$	6.9	12.1	12.2 13.4	$13.7 \\ 13.3$	13.2	5.7	9.1	
5	8.4	3.1	-0.6		6.4	12.3			10.9	9.6	12.7	2.5
6	2.9	-0.8	0.1	7.6	8.0	11.9	15.1	13.6	11.8	8.2	10.0	2.4
7	5.6	0.3	3.5	7.8	7.6	9.7	14.6	13.9	11.6	8.9	6.8	3.4
8	6.9	2.6	3.8	5.3	7.0	10.8	16.3	12.9	15.5	7.8	7.4	7.2
9	8.6	4.8	5.4	3.9	6.5	13.9	11.9	_	15.0	8.8	7.5	3.7
10	5.6	4.3	3.2	4.7	8.3	15.4	12.1	13.5	13.6	7.3	8.3	7.8
11	2.8	4.0	-0.4	6.5	8.5	17.4	12.0	13.4	11.4	7.8	6.7	3.9
12	4.7	7.6	-0.8	5.8	8.1	15.4	13.4	12.1	12.0	12.0	-	-1.1
13	5.2	3.2	-3.7	7.0	10.0	15.7	13.7	12.1	12.3	15.1	2.0	3.3
14	6.0	2.7	-0.2	8.0	12.9	15.5	13.6	12.5	9.6	12.8	8.1	7.1
15	3.3	5.2	-2.1	5.2	12.2	15.3	10.9	10.4	10.4	10.4	7.1	6.8
16	6.7	7.0	-3.1	9.4	11.1	14.6	15.0	11.5	11.8	10.7	6.7	5.5
17	4.1	5.7	1.7	10.4	9.5	14.1	14.6	13.2	12.5	12.8	7.4	2.7
18	1.6	4.6	1.6	10.1	9.6	13.2	13.0	11.7	10.3	12.0	8.1	3.2
19	1.3	3.5	-0.2	10.0	10.0	14.4	13.9	10.9	8.9	11.2	6.5	2.9
20	3.1	3.5	2.2	11.2	9.2	15.1	15.2	10.1	9.3	8.4	3.6	2.9
21	7.8	4.1	9.8	10.9	9.5	13.0	13.9	12.6	8.3	-	1.2	4.2
22	8.4	4.4	10.1	10.1	10.2	13.8	13.0	14.6	5.7	9.4	2.0	5.8
23	5.7	5.4	6.3	11.3	9.5	13.4	13.1	12.4	7.5	9.6	4.0	1.9
24	6.2	4.5	7.9	9.6	10.5	12.4	14.0	13.7	9.9	7.8	6.3	6.1
25	5.4	5.5	5.4	11.1	10.0	10.8	14.2	-	9.6	6.2	10.5	6.5
26	2.3	4.4	8.1	9.4	8.0	11.7	14.6	13.4	11.9	9.7	10.8	3.3
27	0.7	4.6	9.1	10.1	9.8	10.6	9.9	15.6	10.0	12.2	8.6	6.5
28	-3.5	5.3	5.4	10.1	9.8	10.3	11.3	17.6	8.9	10.8	6.2	2.0
29	-1.8	-	5.5	10.7	10.5	12.5	10.7	17.8	8.6	11.3	$\frac{0.2}{2.7}$	9.8
30	-3.2	_	7.0	12.5	12.8	12.6	11.7	17.0	9.1	7.4	6.4	3.9
31	-5.2	_	7.0	-	13.3	-	10.3	12.6	9.1 —	10.2	-	4.3
91	-		1.1		10.0		10.0	14.0		10.4		4.0

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Λ	May	Jun	Jul	Λ~	Con	Oct	Nov	Dec
1846	Jan	гер	Mar	Apr	May	Jun	Jui	Aug	Sep	Oct	NOV	Dec
	2.5	5 1	0.4	0.0	12.4	20.2	17.9	19.2	19 0	10.0	10.9	0.5
$\frac{1}{2}$	$\frac{2.5}{6.7}$	5.1	9.4	8.2		20.2	17.2		13.8	10.9		0.5
	6.7	9.0	8.5	6.8	9.7	18.4	18.2	19.8	14.4	9.9	$7.5_{10.6}$	-0.9
3	5.8	4.2	8.8	4.5	8.9	17.8	18.9	18.2	17.7	10.6	10.6	1.8
4	1.9	4.8	5.9	2.3	11.5	20.3	17.6	18.0	17.6	13.0	10.3	4.1
5	8.1	3.7	5.7	4.8	10.7	20.6	13.5	18.7	15.9	12.4	12.8	4.0
6	9.0	8.0	4.2	4.9	8.5	18.0	12.0	17.6	15.9	10.0	12.4	4.7
7	9.7	3.8	4.8	5.0	11.7	18.4	12.6	18.2	15.0	9.4	11.4	6.1
8	7.1	1.6	6.5	5.8	11.2	16.9	13.3	16.1	14.7	11.9	9.4	6.3
9	7.4	0.6	6.8	6.9	9.9	16.8	14.1	16.8	13.7	13.4	5.7	4.9
10	7.5	2.0	7.9	7.5	9.5	12.2	14.4	15.6	14.4	11.1	5.5	-2.2
11	6.7	5.9	7.4	9.0	9.7	15.2	14.9	15.9	16.7	10.8	5.3	-1.4
12	7.1	6.0	9.1	10.6	9.1	16.1	16.2	14.8	17.4	7.8	8.0	-4.8
13	8.2	5.2	9.4	10.6	10.8	19.4	16.8	13.3	15.5	9.8	8.3	-4.3
14	6.4	5.8	6.7	9.6	-	15.5	16.8	16.2	15.8	9.4	8.3	-1.3
15	6.3	5.2	7.9	10.4	10.3	16.5	17.0	15.4	15.6	9.7	7.7	0.2
16	8.4	4.7	2.7	9.4	10.4	20.5	13.6	14.1	14.2	7.5	10.8	2.7
17	6.3	5.3	0.9	7.7	10.7	21.2	-	14.7	14.7	11.2	9.6	-0.6
18	6.8	6.0	0.1	7.9	7.7	22.2	11.5	14.9	15.4	11.2	7.8	5.8
19	7.1	6.1	-0.4	6.9	9.9	16.4	13.6	14.8	16.5	7.7	9.2	5.5
20	3.4	9.4	1.7	6.9	10.9	17.0	14.5	14.5	15.3	8.0	7.5	5.5
21	7.6	10.4	5.1	5.8	10.3	18.4	13.4	15.9	13.3	8.6	3.4	2.2
22	7.3	10.5	4.9	7.3	-	14.8	15.3	16.3	15.8	5.9	5.4	1.7
23	5.4	10.5 10.7	5.3	7.3	11.8	11.8	14.4	10.5 10.7	15.2	7.9	10.4	0.0
24	9.1	9.6	5.0	6.9	14.3	11.6	13.5	13.5	13.9	6.8	8.7	-4.2
25	8.9	8.4	6.9	6.4	13.6	14.7	14.4	14.1	15.2	4.1	6.8	-2.2
26	8.2	10.3	4.8	4.8	12.2	13.2	16.2	10.1	12.0	8.2	6.1	-0.3
27	7.7											
		10.2	4.5	7.2	10.8	14.7	19.2	15.6	8.6	8.2	1.0	3.6
28	6.6	8.7	3.6	6.7	11.3	13.4	14.9	13.7	9.8	9.7	1.1	5.4
29	8.6	_	5.6	7.5	14.2	14.6	13.9	14.9	11.2	8.2	-2.2	5.3
30	9.9	_	5.6	10.4	14.7	12.8	17.2	14.2	13.1	9.4	0.6	6.1
31	7.4	-	7.5	_	14.8	_	18.6	12.5	-	10.7	_	5.9
1847												
1	4.9	0.9	3.5	2.6	6.5	17.1	18.1	15.3	11.7	11.1	11.9	7.7
2	2.2	0.5	2.0	2.5	6.5	17.9	16.2	13.0	11.7	10.1	6.9	8.6
3	4.1	1.8	3.8	3.5	8.3	14.8	16.7	13.1	8.6	9.6	9.9	6.4
4	5.6	4.2	4.4	7.2	8.3	10.9	16.8	13.7	-	8.7	11.5	3.3
5	6.5	8.4	4.6	7.3	8.8	10.5	17.2	14.4	8.9	8.2	12.4	4.3
6	7.4	1.5	5.2	8.9	10.0	11.1	16.4	14.4	10.3	8.4	11.8	4.4
7	7.3	-0.5	5.8	7.7	8.9	11.5	16.6	12.1	11.5	8.6	11.3	1.2
8	6.2	0.2	4.2	5.3	10.0	11.2	15.3	12.4	14.4	10.9	9.4	6.5
9	5.2	1.1	2.0	5.9	11.5	10.9	17.2	14.1	13.8	13.3	9.9	8.0
10	4.2	0.1	0.3	9.3	11.2	10.7	19.6	15.1	10.2	13.4	8.4	2.9
11	5.2	0.1	4.2	10.5	10.9	13.1	19.4	17.2	14.0	14.2	6.1	5.2
12	1.8	-0.5	5.1	6.8	11.4	12.2	19.8	14.1	10.4	12.0	7.4	3.7
13	5.7	3.9	6.7	3.9	12.0	10.3	21.2	15.3	8.5	11.6	10.5	9.4
14	7.7	5.1	8.7	4.8	11.4	10.9	16.0	13.5	9.6	9.5	12.9	8.0
15	-	3.2	9.4	7.2	11.7	10.0	14.6	13.0	11.1	8.8	8.7	7.8
16	3.9	7.3	9.9	7.7	11.2	11.4	13.6	14.7	9.7	7.7	4.5	7.0
17	3.2	9.8	8.0	6.9	11.2 11.2	14.3	13.5	13.7	7.6	11.7	2.9	8.3
18	$\frac{3.2}{3.3}$	9.8 5.5	8.2	6.9	11.2 11.4	14.3 11.3	$15.5 \\ 17.4$	13.7 14.0	6.9	11.7	$\frac{2.9}{5.7}$	8.3 1.1
19	3.7	4.8	8.5	6.4	10.8	13.4	18.1	15.5	8.8	7.4	6.6	5.2
20	4.3	8.4	8.4	7.1	11.2	13.2	18.8	13.9	7.2	7.7	8.2	3.2
21	6.9	8.5	7.5	5.5	11.7	10.9	16.0	12.5	15.0	9.5	4.9	2.9
22	6.9	7.3	6.1	7.5	12.2	12.2	14.3	10.6	14.5	9.7	5.3	3.9
23	6.7	6.8	6.7	9.2	14.0	12.6	14.9	12.9	11.5	6.3	5.8	4.2
24	4.2	5.4	6.6	8.5	11.0	12.4	14.4	15.9	13.4	5.7	9.6	-
25	5.8	1.5	8.2	7.7	12.6	13.7	15.2	15.8	12.3	10.4	5.1	3.8
26	5.2	2.8	8.7	6.2	13.0	16.0	15.1	16.2	12.6	12.4	4.9	3.4
27	3.8	1.4	7.7	7.4	14.8	16.9	16.2	16.5	13.0	9.7	2.2	4.3
28	3.8	1.8	3.4	6.6	14.9	16.4	15.6	14.9	10.4	9.5	4.1	6.5
29	4.0	_	2.5	6.1	13.4	17.7	16.4	13.6	11.1	8.2	9.5	2.0
30	3.7	_	2.2	6.0	15.5	18.6	-	13.5	11.2	10.4	5.3	-0.4
31	1.4	_	1.6	_	16.1	_	_	12.7	_	13.8	-	1.3
										-3.0		

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1848	5 0.11	- 55	_,	P'-		J (411	J (4.1	5	~~P	200	,	
1	3.8	2.8	5.1	8.6	10.5	10.1	11.4	12.4	13.2	12.4	6.1	3.2
2	9.0	3.9	5.3	10.9	11.6	10.3	12.0	11.6	12.3	11.2	5.0	0.9
3	3.9	8.0	5.1	9.4	12.2	12.0	11.6	13.1	14.1	13.9	0.6	6.8
4	4.3	10.5	6.7	9.3	12.9	11.6	13.3	13.7	17.2	14.6	4.9	5.4
5	1.6	9.8	3.0	4.6	_	10.8	16.5	14.0	13.0	_	_	4.0
6	2.9	9.1	5.8	3.8	11.0	10.2	16.2	11.6	13.3	14.4	_	2.4
7	3.4	7.8	7.0	3.1	11.4	11.2	14.3	13.3	14.0	14.1	3.2	7.1
8	3.6	7.8	10.1	3.2	10.5	10.2	12.8	12.9	11.1	11.3	3.7	10.0
9	1.1	4.2	4.3	3.7	12.6	11.4	13.7	13.4	9.9	12.1	_	12.0
10	2.3	7.6	3.8	3.8	15.7	9.7	-	11.8	8.8	8.9	6.3	9.9
11	2.6	5.3	4.2	5.0	16.0	12.3	18.1	12.0	9.7	7.2	6.1	9.4
12	6.0	7.0	4.0	5.8	15.9	10.4	19.5	12.8	10.9	9.1	1.9	12.4
13	5.0	7.7	2.8	4.8	12.1	10.5	15.6	11.4	11.9	-	7.3	10.8
14	3.2	4.0	6.1	5.9	15.8	12.4	14.5	12.0	12.1	8.2	3.8	7.6
15	3.4	-0.2	5.4	7.8	13.1	15.0	15.5	13.4	15.4	8.8	5.9	3.6
16	2.0	-0.1	4.6	8.0	9.5	16.1	15.4	14.2	13.1	6.0	7.7	3.7
17	-1.3	2.2	4.4	7.7	10.5	-	15.3	12.4	9.9	2.0	7.7	8.5
18	1.5	5.9	4.4	9.0	9.5	13.6	14.9	16.1	12.7	3.5	3.6	3.7
19	-1.0	5.2	1.7	8.9	11.6	14.6	11.6	12.1	13.2	1.0	9.8	-1.3
20	-0.9	3.4	2.9	9.1	14.2	14.4	11.9	-	11.3	4.6	6.0	4.7
21	1.9	7.3	3.2	8.5	13.8	15.7	13.2	11.0	12.6	8.1	7.6	-0.2
22	2.0	5.7	9.2	8.8	16.1	14.3	13.3	10.9	13.1	6.8	5.4	2.2
23	-0.6	5.2	8.0	7.9	17.1	13.0	13.6	10.4	14.7	10.1	3.1	1.9
24	-4.2	8.4	8.7	7.4	13.6	15.2	14.1	12.1	13.2	3.6	6.1	4.6
25	0.2	5.4	6.7	5.2	18.4	15.5	13.3	14.9	11.5	6.1	8.4	7.7
26	1.2	6.3	4.6	5.2	17.2	14.9	13.3	13.9	12.6	10.2	7.4	6.6
27	-1.4	6.9	3.7	3.8	12.1	14.4	13.2	13.7	11.5	6.6	8.7	-1.5
28	-2.4	5.1	5.3	3.7	14.1	13.7	13.7	13.3	10.7	6.2	10.4	3.1
29	-0.2	3.6	7.7	5.9	11.4	12.3	14.4	12.0	11.3	7.2	4.1	5.3
30	-1.1	_	6.9	8.9	11.2	11.0	12.7	11.5	11.8	7.8	3.6	2.9
31	0.1	_	7.3	_	9.2	_	13.7	12.4	_	6.2	_	2.9
1849												
1	1.7	7.8	6.5	5.9	11.6	12.9	13.3	15.0	16.4	5.8	9.8	6.4
2	-1.6	9.6	7.4	5.1	11.3	13.2	14.5	12.1	15.9	5.0	8.1	7.1
3	-2.9	9.7	8.4	6.1	11.7	14.2	12.0	11.6	14.5	5.2	7.1	1.3
4	-1.0	9.1	8.4	4.6	12.1	13.5	10.8	13.8	15.8	3.9	4.2	0.2
5	0.9	8.4	5.7	7.8	8.2	10.9	14.9	13.3	14.3	3.7	3.2	4.2
6	2.2	8.4	8.2	8.1	6.5	11.8	16.5	14.3	12.9	5.6	1.5	5.4
7	5.5	7.9	2.5	6.6	7.2	11.8	15.4	17.7	11.4	6.3	11.7	7.0
8	4.5	5.5	-1.0	5.1	7.7	13.4	14.0	17.2	12.6	4.9	12.4	4.7
9	6.8	9.3	-0.2	4.7	9.3	8.4	15.7	15.2	11.6	5.0	11.8	4.7
10	4.4	6.9	3.8	4.5	5.3	9.0	17.8	18.4	10.5	6.6	13.2	2.7
11	5.6	4.2	9.4	5.5	9.4	9.1	18.5	16.3	9.9	7.9	11.6	4.2
12	6.4	6.7	10.4	2.3	11.7	9.0	17.2	13.9	11.8	5.7	8.2	3.1
13	7.0	4.6	9.4	3.7	11.7	11.5	17.2	12.8	12.6	4.2	5.2	6.7
14	4.3	8.1	10.1	5.1	11.1	12.8	17.1	13.9	14.2	4.4	4.6	8.3
15	4.8	6.8	10.4	5.9	11.1	11.8	17.3	11.6	11.4	5.5	5.0	8.6
16	5.6	6.7	8.2	0.8	13.4	10.2	16.2	11.7	10.1	10.2	6.8	7.7
17	6.9	9.6	9.2	1.8	10.5	13.2	13.2	11.0	10.6	14.3	9.9	7.2
18	8.0	10.2	8.6	2.3	10.3	13.3	-	14.0	10.2	14.9	10.7	5.2
19	3.0	5.9	9.6	2.3	10.4	10.1	11.0	15.1	12.9	12.5	10.7	3.2
20	7.9	4.9	8.0	$\frac{3.5}{7.1}$	12.0	13.4	12.8	16.7	13.2	10.6	10.4	-2.1
21	5.3	8.6	8.5	7.1	10.9	11.8	15.1	15.4	13.2	7.9	8.7	0.6
22	7.2	5.3	4.2	7.9	12.3	14.4	14.6	13.5	13.0	11.6	7.2	- 0.2
23	8.9	2.6	7.0	5.9	12.7	12.1	12.0	12.1	11.3	8.8	3.8	2.3
24	9.8	2.3	6.4	8.6	12.3	14.8	12.8	15.8	12.9	11.9	3.2	1.9
25	4.2	1.0	7.1	7.4	12.0	13.1	13.5	15.7	11.6	11.3	3.4	5.2
26	2.7	2.3	5.5	7.0	11.1	14.1	13.6	13.0	13.5	11.5	4.2	5.3
27	2.4	3.5	3.6	7.2	11.4	12.1	14.4	13.0	13.9	11.8	6.1	-1.8
28	1.6	4.6	5.3	7.6	12.0	12.8	13.3	15.9	13.9	11.3	7.1	-1.7
29	5.1	_	2.3	11.3	12.7	13.0	13.0	16.7	11.9	11.8	8.2	-2.0
30	4.1	_	6.1	11.2	12.0	14.1	12.8	14.6	8.4	7.6	4.4	-4.0
31	3.6	_	5.4	_	12.0		13.9	15.7		8.6		-2.0

Table 5 \dots ctd

						5 ctc						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1850												
1	4.1	8.6	10.2	10.3	8.4	17.7	12.6	16.5	14.7	8.8	12.5	9.4
2	5.6	6.0	8.9	9.8	8.4	18.1	12.9	15.7	13.9	10.5	10.7	10.6
3	5.5	3.3	5.0	9.8	7.4	17.3	13.0	16.9	13.6	10.5 10.7	9.4	9.5
4	0.1	4.1	5.7	9.1	4.1	14.8	12.5	16.2	10.1	8.4	8.8	11.2
5	0.9	5.7	8.4	8.2	4.8	12.3	12.2	14.3	9.8	7.9	8.3	11.9
6	-2.4	2.7	9.5	9.6	5.0	-	12.6	13.8	10.0	10.1	10.3	8.3
7	2.3	6.6	8.6	10.3	7.4	12.0	12.6	16.9	10.4	-	7.8	8.3
8	3.9	7.9	7.3	9.7	4.9	13.3	12.6	14.1	11.1	7.7	8.4	6.5
9	2.4	3.1	5.9	8.9	8.2	13.9	14.0	15.5	9.9	6.2	12.1	7.3
10	1.2	5.0	5.1	9.0	9.2	14.5	16.3	13.5	12.4	7.4	12.8	10.7
11	1.0	2.0	6.2	8.3	6.6	13.5	16.8	14.6	13.3	5.2	10.7	6.1
12	1.2	0.7	5.1	10.2	7.2	11.8	17.3	14.1	13.0	7.9	5.8	6.9
13	0.8	6.9	8.1	9.7	7.4	10.0	18.2	15.3	11.8	9.9	6.5	5.2
14	-2.2	10.5	7.7	8.2	7.3	10.0	16.7	18.0	8.4	6.0	7.9	2.9
15	-	7.7	3.0	8.6	8.2	11.2	17.6	18.1	12.6	10.0	8.9	3.4
16	-2.3	8.1	4.3	8.2	11.1	13.6	17.2	16.7	11.7	10.9	6.0	3.4
17	1.0	9.6	5.1	8.6	9.7	13.9	16.0	15.2	13.2	12.4	5.9	1.6
18	4.6	10.4	7.1	11.2	8.7	16.3	16.3	12.7	12.9	12.6	8.7	2.1
19	1.7	8.8	8.1	10.4	10.3	16.3	16.3	10.1	13.0	9.5	8.4	0.3
20	2.1	8.4	6.6	8.9	11.6	15.2	16.6	9.6	11.7	7.1	6.2	5.8
21	4.3	9.5	7.1	7.0	12.4	14.5	15.5	9.9	11.2	5.3	7.4	2.8
22	6.9	7.3	4.8	7.0	12.3	15.7	15.0	8.5	11.0	-	9.8	6.8
23	6.0	7.1	-1.5	6.5	13.4	17.9	14.4	9.6	9.9	-	8.1	7.3
24	4.6	8.6	-1.5	9.0	12.1	15.7	13.6	13.6	12.6	_	7.0	4.1
25	7.7	7.6	0.9	8.3	11.2	12.5	15.2	14.1	12.3	5.2	4.1	7.4
26	-0.3	8.9	0.2	8.1	12.5	11.8	14.0	10.6	12.1	-	2.7	7.7
27	7.0	8.3	1.1	6.8	11.6	14.0	14.9	10.1	12.9	5.6	-0.9	5.8
28	5.8	8.3	4.7	7.6	14.0	11.9	14.0	9.8	9.6	3.9	4.3	7.2
29	5.3	_	5.1	6.5	13.0	12.0	18.4	11.1	8.2	8.9	5.6	9.4
30	6.9	_	8.8	7.3	13.9	14.2	17.2	11.9	10.6	9.9	3.8	7.6
31	8.7	_	8.6	_	15.9	_	14.1	14.8	_	13.3	_	9.9
	0.1		0.0		10.9		14.1	14.0		15.5		9.9
1851												
1	8.7	0.5	3.1	7.6	7.8	12.9	17.1	13.8	17.8	8.9	5.2	3.5
2	1.4	3.2	4.1	9.0	6.7	12.7	14.9	17.4	18.6	10.8	2.3	4.9
3	4.4	0.7	5.0	8.1	5.4	6.9	13.0	15.6	17.5	10.7	3.6	6.9
4	4.2	6.8	7.0	8.0	6.6	8.7	13.2	13.9	14.5	9.6	2.2	6.9
5	-	2.4	4.8	6.0	5.9	9.1	13.5	14.4	13.2	8.3	8.4	9.6
6	2.7	6.7	4.3	9.1	8.8	10.9	14.9	14.1	10.5	10.0	8.3	11.0
7	1.3	8.0	6.5	6.8	9.4	13.6	14.8	15.2	11.1	8.0	9.7	9.1
8	0.6	5.0	6.8	4.9	8.2	10.4	11.5	15.0	12.6	9.8	8.5	9.3
9	7.5	9.4	2.5	7.0	9.0	10.4	13.0	15.1	13.9	12.7	7.7	12.2
10	11.4	9.9	3.2	5.7	8.4	11.0	11.1	16.1	12.2	15.7	7.1	8.0
								17.5				
11	7.7	8.1	6.3	6.7	9.7	10.7	15.8		12.7	9.8	5.9	5.4
12	8.1	4.5	5.2	6.3	10.6	11.0	16.1	17.8	12.0	11.7	8.4	2.5
13	6.8	6.8	4.9	5.9	11.7	12.8	13.1	18.2	12.7	9.8	6.2	5.0
14	7.9	6.0	6.0	5.8	11.8	12.1	12.5	15.8	12.3	10.0	7.4	5.5
15	6.2	6.4	5.7	6.2	10.1	12.9	12.2	15.5	13.0	6.3	7.3	7.9
16	6.8	5.4	5.4	9.0	11.1	11.0	11.9	16.9	13.8	6.5	2.6	8.2
17	3.4	8.6	6.3	10.7	11.0	12.4	11.3	14.2	11.9	12.0	1.9	7.8
18	8.7	11.3	6.1	7.2	7.0	14.2	13.1	16.3	13.9	14.7	4.7	4.2
19	8.8	6.4	7.0	9.2	9.6	13.4	11.9	17.6	14.5	-	6.0	9.7
20	3.7	2.8	7.2	8.8	12.0	15.7	12.4	17.4	15.3	14.1	7.3	8.1
21	1.7	4.3	7.1	9.1	12.6	11.3	14.4	15.9	15.7	12.4	5.2	4.4
22	2.8	6.0	6.4	8.0	10.3	10.2	13.9	14.7	15.5	13.1	5.5	0.6
23	7.1	4.4	7.5	7.8	10.7	13.5	13.3	11.0	12.7	11.0	3.7	3.3
24	4.4	5.3	6.3	8.1	12.8	14.7	13.8	12.1	10.9	10.9	2.9	6.6
25	3.4	3.0	6.6	7.2	9.4	15.1	13.2	14.3	7.0	10.4	2.0	5.8
26	1.6	2.1	6.6	4.9	8.9	17.4	12.8	14.6	8.1	11.3	1.2	4.3
27	6.0	2.3	5.7	4.8	10.6	19.7	15.2	12.0	9.5	11.3	0.6	1.7
28	8.4	2.8	5.9	5.0	13.4	20.6	14.9	10.4	11.4	-	0.5	3.2
29	2.5	_	4.8	6.9	13.4	21.5	13.1	11.8	12.8	6.0	0.2	4.2
30	1.1	_	6.1	6.2	10.3	19.6	14.9	13.2	10.5	4.2	0.1	3.3
31	1.1	_	7.4	-	12.8	-	15.4	15.5	-	5.3	-	3.1
91	1.1		11		12.0		10.1	10.0		5.5		0.1

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1852				Г	- 7	-			- 1			
1	3.1	9.0	3.5	6.7	9.5	9.5	14.5	16.1	16.3	6.1	12.5	7.1
2	2.5	4.3	1.2	6.8	9.1	9.1	14.1	16.1	16.3	7.9	10.5	3.5
3	3.3	6.3	3.3	5.8	9.7	8.6	15.1	14.1	17.1	6.9	6.1	5.8
4	4.3	8.2	6.0	4.4	9.2	10.6	18.8	14.4	14.5	7.3	8.0	10.3
5	9.1	6.0	8.7	6.2	9.5	12.6	17.7	15.1	15.4	7.2	7.8	8.5
6	6.2	4.6	8.4	7.1	12.1	13.2	15.9	15.0	14.3	8.1	6.8	6.2
7	4.4	8.8	6.1	7.8	13.3	13.7	16.0	14.5	14.8	6.6	12.7	6.3
8	2.0	4.1	4.4	7.1	14.2	12.5	17.7	14.9	15.8	5.3	11.7	3.3
9	-2.2	2.9	2.4	7.0	12.6	13.7	16.1	14.6	15.0	8.6	8.6	7.4
10	2.2	3.5	4.6	8.8	10.5	11.8	14.2	15.1	13.4	9.6	6.5	8.7
11	4.4	6.5	4.1	9.2	9.7	10.2	15.8	14.0	13.4	9.7	4.8	9.6
12	0.4	2.9	1.7	10.0	10.0	10.7	18.6	14.2	13.9	9.6	6.2	5.8
13	$\frac{1.4}{7.2}$	2.2	3.4	11.0	11.7	12.1	18.5	15.1	11.3	8.7	5.6	2.4
14 15	$\frac{7.2}{5.4}$	$8.4 \\ 5.8$	$4.2 \\ 6.3$	$13.6 \\ 13.4$	$8.9 \\ 12.5$	$11.9 \\ 13.3$	$18.0 \\ 17.4$	$14.9 \\ 15.2$	$\frac{10.1}{7.3}$	$8.3 \\ 10.1$	$5.4 \\ 6.2$	$5.6 \\ 5.3$
16	3.4	10.5	5.7	7.9	12.5 10.4	11.0	$17.4 \\ 17.0$	15.2 15.1	8.0	10.1	7.2	5.2
17	4.6	5.4	5.7	9.2	11.1	11.8	17.0	16.6	9.4	7.8	5.9	6.1
18	7.5	0.1	4.0	10.9	11.4	13.1	16.0	14.4	9.1	8.7	4.1	5.3
19	7.9	$0.1 \\ 0.3$	4.9	8.7	8.3	13.7	16.5	14.3	8.2	10.4	5.2	11.3
20	4.8	2.0	9.0	9.7	10.9	12.9	17.0	15.2	9.9	10.4 10.2	3.2	7.8
21	5.0	4.7	8.8	9.4	10.9	12.8	16.7	16.5	8.2	12.1	3.1	6.8
22	2.8	7.9	11.4	9.0	9.4	11.8	15.7	17.1	12.4	11.9	1.5	6.4
23	_	1.1	8.7	9.1	10.9	12.7	16.7	16.4	13.4	7.4	3.8	6.4
24	2.9	-0.3	5.1	6.3	13.4	14.0	17.7	16.3	12.6	7.2	2.8	6.1
25	3.6	1.8	4.7	6.4	14.1	12.8	15.2	14.5	13.3	6.2	3.8	4.2
26	7.5	4.9	6.5	7.9	11.6	14.0	14.7	15.9	10.5	7.9	6.3	6.4
27	2.5	7.6	2.7	9.4	11.0	13.3	16.8	17.1	7.5	8.2	3.8	5.1
28	7.1	3.2	5.5	11.2	11.1	13.8	17.1	16.3	8.7	6.7	2.2	2.4
29	5.9	3.7	6.6	12.0	8.1	14.1	18.4	13.9	7.5	6.2	0.7	8.6
30	3.0	_	5.8	10.5	7.6	12.9	17.7	11.9	8.3	8.7	1.0	6.3
31	8.4	_	-	_	7.7	_	17.9	13.5	_	10.9	_	8.7
1853												
1	7.2	6.7	5.2	5.7	10.7	16.3	12.3	13.6	11.6	6.4	10.9	10.5
2	7.8	7.0	3.0	7.8	11.6	12.3	13.1	13.2	11.4	5.9	7.8	6.2
3	3.8	2.3	1.5	8.9	9.1	11.9	15.1	13.5	10.2	7.6	6.0	7.6
4	7.0	3.2	5.0	9.4	10.3	13.5	15.5	13.6	9.6	12.4	10.9	6.0
5	3.2	1.4	6.9	10.0	11.2	13.1	15.1	14.1	10.5	11.2	10.9	3.9
6 7	3.1	2.2	8.5	9.0	10.2	11.9	14.9	14.4	11.5	11.0	8.7	1.7
7 8	$\frac{4.4}{3.1}$	-0.2 -1.0	$5.6 \\ 6.4$	$7.4 \\ 6.1$	$\frac{4.9}{3.6}$	$13.4 \\ 13.4$	$15.8 \\ 13.9$	$16.2 \\ 16.0$	$10.6 \\ 13.4$	9.4	$7.9 \\ 6.7$	$\frac{4.6}{2.6}$
9	4.8	$\frac{-1.0}{2.2}$	9.7	8.1	5.0 - 5.9	13.4 12.3	13.9 13.9	16.6	13.4 13.6	$9.8 \\ 8.7$	5.1	-0.6
10	$\frac{4.8}{7.1}$	1.8	$\frac{9.7}{7.0}$	9.6	5.9 5.3	12.3 13.8	15.9 15.7	16.0 16.9	13.6	8.7 11.1	5.1 8.1	-0.6 -0.3
11	3.3	-	6.8	9.0	7.6	13.3	13.7 14.7	15.6	13.5	10.4	4.2	3.2
12	3.6	-4.4	5.8	6.7	9.5	12.1	14.7 14.3	15.6	12.7	10.4 10.0	$\frac{4.2}{3.4}$	$\frac{3.2}{1.3}$
13	3.9	-1.2	8.0	5.8	8.3	12.1 12.9	14.3	14.9	11.3	8.6	3.4	1.8
14	3.3	-0.2	4.9	6.4	9.7	14.0	12.8	15.2	12.4	8.7	4.7	5.5
15	3.5	-0.8	4.0	8.5	10.5	12.1	13.1	14.1	12.1	7.9	1.6	2.1
16	2.6	-1.0	3.0	9.2	9.3	15.1	13.3	14.6	11.4	5.6	1.6	2.1
17	0.8	0.6	-	10.5	11.6	15.8	13.7	13.6	13.1	3.1	1.4	-1.4
18	4.6	1.0	-	10.3	11.7	14.2	13.9	14.9	12.9	5.6	6.8	3.7
19	9.8	-	-	7.8	13.2	10.9	14.8	15.8	12.7	7.5	8.4	3.3
20	6.9	0.2	2.4	5.9	12.5	11.8	15.4	16.7	14.2	7.3	3.2	4.5
21	3.0	1.5	-	5.6	12.9	17.3	15.2	14.9	14.0	14.6	4.2	3.9
22	2.9	4.9	1.4	5.3	12.7	17.1	15.4	13.1	11.1	11.5	6.7	2.9
23	2.9	3.5	1.5	5.6	13.1	18.8	14.3	11.7	9.1	11.9	8.2	3.6
24	2.3	4.6	-	4.5	14.8	12.8	14.7	13.1	9.6	13.6	4.9	1.4
25	4.8	4.0	0.5	5.0	14.6	13.5	13.4	13.4	10.1	8.8	5.5	2.2
26	2.1	2.5	2.8	3.9	12.8	14.3	13.8	13.7	9.2	11.2	3.6	1.5
27	1.5	-	5.9	5.4	12.4	14.7	13.9	14.1	12.1	11.0	7.3	-
28	-0.5	1.1	5.0	5.9	10.9	14.0	13.3	12.8	12.9	8.1	9.5	-
29	2.2	_	2.7	7.8	11.5	13.6	11.7	12.5	10.0	6.5	8.1	-1.2
30	4.1	_	6.0	8.7	12.7	12.6	13.1	10.0	10.1	7.6	5.5	0.4
31	4.4	-	6.5	_	14.5	_	12.6	12.0	_	12.3	_	-2.1

Table 5 \dots ctd

					Table							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1854												
1	-3.7	3.2	5.2	9.5	6.8	12.1	12.4	13.8	13.1	12.8	10.9	3.4
2	-5.1	2.0	7.0	8.7	7.5	11.2	15.7	12.8	17.8	14.0	8.7	5.7
3	-3.7	1.1	6.2	6.4	7.5	10.9	13.1	12.1	18.2	8.8	6.6	8.3
4	-0.1	5.8	4.4	8.4	6.7	10.6	11.2	11.6	16.1	11.1	10.4	7.8
5	0.4	7.4	2.0	10.3	8.8	11.9	9.9	13.7	15.5	10.3	9.6	4.7
6	0.4	10.2	7.3	10.7	7.8	11.2	11.4	14.6	15.6	6.8	8.0	3.8
7	2.9	4.0	9.5	11.6	7.1	11.0	12.6	15.8	13.9	6.4	8.2	4.0
8	3.2	5.1	10.8	9.7	8.2	11.9	13.0	14.6	14.5	9.6	7.8	8.8
9	2.3	4.3	11.5	8.4	7.3	11.6	14.1	14.0	14.0	12.4	2.9	2.5
10	0.1	-0.3	8.4	8.4	8.9	11.5	11.3	14.0	14.8	13.0	8.2	2.7
11	0.0	5.1	9.6	7.8	9.4	11.5	11.6	14.0	15.0	8.9	8.3	5.2
12	1.3	4.2	8.6	8.3	10.8	10.7	13.7	15.3	15.0	9.6	7.7	3.3
13	2.8	3.5	9.0	9.4	9.8	10.7	14.2	13.5	13.6	12.9	7.4	9.1
		6.1						12.5				
14	1.9		6.7	10.1	11.3	11.8	13.8		13.4	13.5	4.8	11.7
15	1.2	3.6	9.6	10.9	10.1	12.6	14.3	12.2	14.7	9.2	5.0	8.5
16	4.8	6.2	5.1	10.4	11.7	11.6	14.1	12.2	16.5	6.3	6.2	3.9
17	10.0	4.1	6.9	9.0	10.9	9.8	14.6	12.9	13.5	7.0	7.5	4.1
18	9.5	1.5	3.6	10.5	10.1	10.9	14.4	15.4	12.5	6.0	5.6	2.6
19	9.0	4.0	4.0	12.9	13.4	12.2	13.6	16.3	13.7	9.0	5.2	5.2
20	7.1	6.2	4.1	13.3	12.3	12.4	13.6	15.2	11.1	8.3	5.5	4.3
21	9.2	5.7	4.4	11.3	11.1	11.5	14.9	15.2	10.0	9.0	5.9	9.8
22	6.1	6.7	4.6	8.5	7.2	14.0	16.2	12.4	11.4	6.7	0.7	9.5
23	6.9	4.9	5.8	5.2	7.4	15.5	13.8	13.2	13.4	4.8	3.1	3.8
24	3.3	7.8	7.3	4.7	8.9	15.4	14.2	14.1	11.5	4.4	0.8	6.5
25	3.9	4.8	7.6	6.9	10.0	13.7	12.2	14.9	11.6	3.1	-	3.3
26	4.1	6.4	6.8	10.4	7.8	9.4	14.5	18.1	12.1	3.0	2.6	1.3
27	8.2	7.8	7.3	8.8	9.6	11.5	14.2	18.8	12.3	9.1	3.9	1.0
28	3.7	4.4	9.7	8.5	10.1	11.6	14.4	18.1	11.1	12.9	6.7	2.0
29	9.7	_	10.9	8.5	10.5	12.0	14.8	16.9	10.9	10.7	4.5	7.1
30	10.2	_	8.5	7.6	11.7	11.5	16.0	15.2	13.3	11.7	3.5	6.8
31	8.9	_	8.9	-	11.8		13.5	12.7	_	9.2	-	7.6
	0.9	_	0.9	_	11.0	_	15.5	12.7	_	9.2	_	7.0
1855												
1	9.7	-1.1	5.8	4.5	6.8	7.2	15.9	17.1	13.2	13.9	3.8	7.3
2	9.0	0.2	5.0	5.0	8.3	9.4	14.4	15.9	12.1	13.2	3.4	7.4
3	7.2	2.1	3.2	4.7	3.0	10.9	16.6	14.8	12.1	12.8	2.6	7.3
4	7.6	3.3	2.7	7.3	2.8	11.2	17.7	13.9	12.9	12.0	3.6	8.3
5	8.4	2.6	2.4	10.4	7.7	12.1	17.6	12.3	10.4	9.3	6.1	3.3
6	8.1	2.1	1.8	10.4	7.2	11.7	18.0	14.1	9.9	9.9	5.5	2.0
7	9.1	1.7	3.7	7.6	6.6	12.0	17.9	15.8	12.3	9.9	4.6	1.1
8	8.4	-0.6	2.0	7.1	6.5	12.3	17.2	13.9	13.1	9.9	2.9	-0.8
9	1.5	0.1	4.5	8.8	8.3	11.6	17.5	15.2	14.5	10.5	4.1	-2.0
10	4.1	-2.6	2.8	5.4	8.4	12.2	15.2	17.3	13.6	10.1	8.4	-2.4
11	6.2	-1.5	3.3	8.4	7.1	12.8	17.4	16.9	13.7	9.9	11.9	1.1
12	6.1	-2.3	3.5	6.8	7.2	13.6	18.3	15.1	13.5	8.9	10.8	1.1
13	2.4	-4.0	3.0	6.6	5.2	12.0	17.3	16.4	13.0	7.0	9.2	-0.7
14	4.1	-4.5	4.2	7.4	6.0	12.2	16.2	17.4	12.4	6.5	6.3	6.0
15	1.8	-	6.6	11.1	6.7	11.6	16.7	15.7	14.1	4.4	8.3	5.7
16	3.0	-3.1	5.1	10.1	7.4	9.3	12.5	15.9	13.1	4.6	8.4	3.5
17	0.6	-	4.2	8.2	8.1	9.4	14.1	17.7	12.2	5.9	5.7	4.8
18	-0.3	-3.5	4.5	10.3	10.4	11.5	14.5	18.7	11.9	9.9	6.8	4.8
19	3.4	-2.6	6.9	7.9	9.8	12.4	12.9	14.9	14.1	10.9	7.4	4.6
20	1.3	-3.4	6.1	6.3	12.0	14.7	14.5	14.6	14.9	13.2	5.7	3.7
21	-1.6	-1.9	3.5	6.3	11.1	16.4	18.2	14.4	16.8	11.6	4.8	1.8
22	0.5	0.3	2.0	6.4	8.8	15.2	21.0	13.5	15.3	12.6	3.9	2.5
23	-0.6	-0.3	1.5	7.8	8.8	12.9	18.8	13.9	14.5	8.2	4.5	5.1
24	-0.7	2.9	1.4	9.4	9.9	12.5	16.4	15.4	12.5	5.7	2.5	5.6
25	-	2.2	2.5	9.0	12.3	14.9	16.6	13.3	12.8	10.0	2.3	2.0
26	-	2.0	3.2	8.2	14.9	16.4	15.1	13.3	12.2	5.7	3.7	5.4
27	1.1	4.8	2.1	8.8	14.6	15.9	15.1 15.9	16.4	12.1	3.3	4.0	1.9
28	0.6	4.6	2.0	9.7	11.8	18.1	15.5	14.1	9.6	3.4	3.8	6.5
29	-	_	1.9	9.2	8.4	18.7	16.1	13.2	8.2	7.1	4.8	6.2
30	-	_	2.9	9.6	9.2	15.6	16.6	-	15.1	7.5	6.4	5.2
31	-2.4	_	4.6	_	8.4	_	15.4	12.7	_	5.5	_	8.8
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Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1856	oan	100	111(1)	11b1	way	oun	oui	11ug	ьср	000	1101	Du
1	3.3	-0.7	6.2	8.6	4.8	9.1	11.1	18.5	10.6	11.1	10.8	1.1
2	7.0	-0.6	7.9	9.4	6.5	11.3	12.6	20.6	12.0	10.0	9.8	1.6
3	7.0	2.7	6.0	9.0	6.6	12.4	14.1	22.6	14.2	12.2	11.0	0.3
4	7.6	4.0	3.5	7.6	6.4	11.8	14.4	21.4	15.0	11.0	11.9	-0.7
5	7.1	6.1	5.5	6.3	5.6	11.7	14.2	20.4	13.2	11.3	10.1	9.4
6	6.6	7.4	5.6	6.0	7.1	12.9	12.6	20.9	13.3	10.5	6.7	10.0
7	6.3	7.5	4.3	7.7	4.8	12.9	10.1	20.1	12.8	8.5	2.3	12.7
8	4.0	9.8	4.3	7.0	8.2	12.8	9.7	17.4	13.1	7.6	6.9	11.0
9	0.1	8.1	5.9	6.4	10.7	13.1	11.4	14.5	12.6	8.6	7.5	10.2
10	-2.7	4.8	5.2	7.8	12.5	13.5	12.4	16.5	12.4	10.4	2.5	8.6
11	-2.6	6.8	3.3	10.4	9.6	13.3	13.1	18.4	10.6	11.3	2.9	5.9
12	-2.3	7.7	3.5	8.9	9.3	11.9	12.9	17.1	11.2	11.9	4.1	5.5
13	-2.7	5.0	1.9	8.0	8.1	11.9	12.9	16.8	12.8	13.6	6.6	5.9
14	-2.4	7.5	3.4	7.7	7.8	8.5	15.3	15.9	14.9	13.3	4.1	4.6
15	3.5	7.8	3.2	5.7	9.2	11.8	16.7	15.1	13.5	9.7	6.3	1.9
16	4.1	8.0	6.1	4.4	9.6	12.6	12.9	16.0	13.6	12.7	6.6	5.9
17	5.6	6.1	7.4	4.6	-	10.8	14.0	14.2	11.2	13.2	6.9	9.0
18	5.0	2.2	6.0	9.0	7.3	10.9	14.0 14.2	11.4	8.6	12.1	7.1	4.8
19	6.6	1.9	6.4	6.8	9.6	10.3 10.4	14.8	12.2	10.4	12.1 12.4	8.9	6.8
20	4.7	1.3	7.9	9.6	11.8	10.4	15.3	13.5	10.4 10.2	11.3	10.3	8.3
21	1.6	2.1	5.2	9.0	12.2	12.2	16.9	12.6	9.4	11.9	11.0	8.2
22	2.7	4.9	3.7	8.6	-	13.0	18.0	12.7	10.3	13.1	11.2	6.3
23	5.9	4.8	4.4	9.7	10.1	14.4	17.1	15.1	9.4	12.8	11.9	1.8
24	4.9	6.1	3.4	9.5	10.1	15.2	13.9	16.8	10.8	12.5	7.4	2.3
25	3.2	8.0	4.1	9.1	11.3	17.3	14.2	15.8	8.8	12.0	2.8	-0.1
26	3.7	9.2	4.0	9.9	-	17.8	14.6	15.4	9.8	11.8	8.3	-0.2
27	2.7	7.6	2.1	5.6	11.9	13.8	14.1	12.9	10.9	11.7	4.1	-4.2
28	0.8	8.5	3.9	6.6	11.0	12.4	15.0	15.1	9.8	9.0	0.0	-2.5
29	-1.8	8.0	3.2	6.3	12.3	13.7	17.0	13.8	11.1	10.9	-0.3	4.1
30	-2.1	_	5.1	6.7	11.9	13.2	17.8	14.6	10.0	13.2	-0.7	8.4
31	-0.2	_	6.7	_	10.4	-	18.4	12.0	-	9.2	_	9.1
1857	0.2		0.1		10.1		10.1	12.0		0.2		0.1
1	8.5	2.8	7.4	6.4	7.3	11.9	12.8	15.6	13.8	13.5	12.2	6.7
2	4.0	2.4	7.8	5.9	8.4	12.8	14.5	16.7	13.3	14.2	10.3	12.0
3	3.5	0.6	8.0	6.5	6.5	15.1	14.7	17.7	13.2	9.8	5.1	11.3
4	2.4	1.3	4.9	8.2	6.6	15.2	15.9	14.2	13.1	7.7	6.6	6.5
5	0.1	7.9	6.8	7.7	7.5	15.4	-	16.9	13.7	6.6	9.0	7.4
6	1.0	6.6	7.0	7.4	7.9	14.6	11.7	14.0	13.7	7.3	6.9	10.0
7	3.8	4.2	5.8	8.5	9.6	12.5	12.6	13.6	14.1	12.1	10.9	8.7
8	6.2	3.3	1.1	8.7	7.0	10.9	12.4	11.5	12.0	11.9	11.2	8.3
9	10.3	5.9	2.1	8.8	8.1	11.9	14.2	14.0	13.3	10.1	11.3	9.9
10	6.8	4.6	3.0	6.7	10.4	11.3	15.4	17.3	13.8	11.7	10.2	8.7
11	4.5	4.1	2.4	4.6	8.5	9.1	16.8	17.7	13.9	13.6	9.6	8.3
12	1.4	4.5	4.9	3.6	12.0	10.5	17.1	19.0	13.3	15.3	6.4	8.7
13	2.3	7.2	5.0	3.5	12.6	13.2	17.3	16.5	14.3	13.3	5.3	8.7
14	1.6	5.6	6.1	4.8	12.5	13.5	16.4	13.8	17.4	14.0	9.0	10.5
15	3.1	1.7	2.5	4.7	12.4	15.5	16.1	14.8	17.8	13.7	7.6	6.9
16	4.1	6.0	5.7	6.2	13.8	13.8	14.5	16.3	18.0	12.9	9.3	7.9
17	8.1	6.5	7.7	8.3	12.0	15.9	15.6	15.8	17.0	13.0	8.4	10.4
18	8.5	5.9	5.2	10.3	12.2	17.5	17.8	15.9	13.4	10.6	10.5	8.4
19	4.6	5.8	3.5	10.4	13.4	16.7	17.4	18.7	12.1	10.4	10.8	6.9
20	2.1	4.5	8.8	8.9	11.4	15.3	14.9	20.6	11.1	9.3	9.6	5.1
21	2.9	10.1	3.7	9.7	10.7	17.0	16.5	19.3	12.5	7.2	8.4	10.6
22	4.0	6.7	3.6	10.0	11.3	17.3	16.6	17.6	14.0	6.9	10.1	9.7
23	3.2	3.2	2.0	5.5	10.6	18.3	17.0	19.4	15.0	5.4	5.6	11.6
24	4.6	6.8	1.5	6.4	11.6	19.8	-	19.3	15.4	10.0	0.9	10.1
25	2.6	3.5	2.5	6.3	13.1	20.4	13.7	17.6	11.9	12.0	1.1	7.2
26	-1.0	6.0	5.4	5.7	12.2	20.9	14.7	14.6	14.3	9.5	3.1	5.1
27	0.4	9.2	5.5	6.5	12.3	20.2	13.2	14.2	14.2	11.8	0.7	7.2
28	-2.4	7.7	5.5	6.6	12.5	18.0	14.7	13.7	11.8	11.6	3.1	8.8
29	-2.2	-	7.2	7.0	12.8	16.9	16.2	13.8	13.6	8.9	5.7	8.4
30	1.4	_	7.8	8.2	13.3	12.2	16.5	15.3	14.1	7.4	7.5	7.3
31	-0.1	_	5.5	-	13.3	_	17.5	14.1	-	10.6	-	6.6
01	0.1		5.5		10.0		±1.0	- 1.1		-0.0		5.5

Table 5 \dots ctd

1												
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1858												
1	9.3	-0.4	1.4	1.6	6.0	14.3	12.2	16.0	12.9	11.9	4.7	7.5
2	8.8	2.0	1.3	4.4	5.9	15.5	12.5	14.3	15.3	13.8	5.2	6.2
3	8.8	7.0	1.9	7.0	6.3	13.5	11.5	14.6	12.7	14.2	6.7	10.8
4	6.4	5.4	0.8	5.6	9.1	13.6	12.0	14.2	12.6	9.5	7.5	6.5
5	1.8	8.0	3.0	3.8	8.5	13.4	11.7	12.9	10.7	8.3	6.7	6.1
6	3.5	9.9	0.8	5.4	9.4	12.8	10.3	13.7	12.1	8.5	2.9	6.8
7	6.4	8.1	0.6	6.2	10.9	15.2	11.1	15.3	14.0	7.1	1.8	8.0
8	9.2	6.8	-1.9	3.4	12.5	16.9	11.6	15.5	12.8	6.8	2.8	8.7
9	6.5	6.3	-0.2	3.1	10.5	13.6	11.5	16.5	14.4	8.4	0.8	8.6
10	7.0	4.4	-0.8	2.9	10.5	13.7	13.5	16.7	12.6	7.1	3.3	7.8
11	2.8	4.4	-0.5	4.7	10.6	15.3	17.2	18.3	15.6	5.4	6.4	9.8
12	6.0	3.5	4.0	3.0	11.7	16.0	16.6	17.2	16.6	9.8	5.7	9.0
13	3.1	2.6	7.0	4.3	10.6	16.1	15.2	15.0	13.7	10.6	6.6	3.8
14	4.7	1.2	6.8	8.8	10.1	16.1	13.5	14.8	13.2	13.8	7.9	2.6
15	8.5	1.3	9.4	10.7	8.7	15.7	14.2	14.8	14.9	9.6	5.0	5.8
16	5.8	0.7	7.5	8.3	10.8		15.6	14.8		8.9	2.8	5.2
						15.4			17.1			
17	3.1	1.0	9.6	9.6	12.6	12.4	14.8	15.7	16.8	7.5	2.8	6.3
18	5.8	3.1	9.8	10.8	10.8	14.5	14.2	14.9	12.9	5.8	0.1	5.5
19	8.5	1.7	9.4	11.4	10.1	15.9	15.1	15.5	11.9	6.8	1.6	2.8
20	4.7	4.3	8.6	12.4	11.7	16.1	12.3	13.6	11.5	7.6	2.0	4.6
21	3.2	7.5	8.6	13.4	10.9	18.0	13.4	13.3	12.2	5.8	3.5	8.9
22	2.4	5.6	8.8	13.3	12.0	16.6	14.2	14.3	13.2	7.0	-0.3	6.2
23	3.3	2.5	7.6	15.0	10.5	15.2	13.4	15.3	14.3	7.1	-2.3	6.2
24	6.6	3.8	7.6	10.4	8.8	13.8	_	14.2	12.4	5.4	2.7	3.5
25	8.6	2.2	5.7	8.2	9.8	15.0	12.5	12.9	15.4	5.0	9.1	-
26	5.3	1.7	6.8	9.3	12.9	13.0	14.0	13.5	16.4	10.1	10.9	5.0
27	6.3	2.0	7.8	9.8	11.1	12.5	12.9	12.9	14.7	10.4	9.4	2.9
28	6.3	2.1	10.3	10.0	11.9	13.6	13.4	12.7	12.1	6.2	7.1	3.0
29	8.2	_	10.3	7.6	12.8	13.7	13.5	13.8	11.5	2.7	6.9	4.7
30	7.4	_	11.0	5.8	13.6	13.3	13.8	12.2	9.5	4.7	5.7	8.1
31	2.2	_	7.5	_	15.1	_	13.4	13.2	_	7.4	_	8.9
1859												
1	5.0	3.4	6.8	5.4	5.7	15.3	16.1	12.9	11.3	12.8	6.0	0.3
2	2.5	4.1	8.8	9.5	6.8	13.5	15.6	16.1	10.3	13.9	5.5	-2.1
3	5.3	3.5	11.1	11.5	6.4	13.8	15.2	14.2	12.1	16.8	5.2	0.2
4	6.5	6.1	12.3	10.6	6.3	12.8	17.3	14.1	10.4	13.6	4.8	9.2
5	4.8	$\frac{0.1}{2.5}$	10.8	12.9	8.3	13.1	17.5 17.7	14.1	12.7	11.8	6.1	3.2
6				14.3								
	4.5	-0.2	10.6		11.5	15.9	17.5	13.8	14.0	11.6	9.6	0.4
7	1.8	0.5	5.8	13.1	8.1	16.2	15.9	13.5	13.1	14.4	4.2	3.1
8	1.5	5.6	2.5	9.9	10.8	16.6	15.8	13.3	14.3	13.0	5.2	9.2
9	4.7	5.2	5.1	11.0	11.7	14.2	15.6	13.2	11.1	12.5	2.9	9.0
10	7.8	5.6	7.2	8.5	9.5	12.4	18.5	16.4	11.2	12.4	5.2	8.3
11	8.6	6.1	8.2	5.2	10.8	12.7	21.3	14.2	12.9	10.4	8.4	7.2
12	8.1	4.4	9.3	5.1	12.4	14.0	15.4	18.2	14.3	11.6	8.6	6.6
13	5.7	4.9	6.6	3.5	13.5	11.6	15.4	15.4	11.6	11.0	7.6	1.8
14	3.9	5.6	6.3	3.0	11.4	10.7	16.5	14.3	10.4	11.6	1.0	-2.9
15	6.5	10.1	6.0	3.0	13.5	13.1	16.9	14.3	11.0	8.7	3.5	-1.0
16	4.9	9.5	9.8	$\frac{3.0}{2.8}$	12.8	12.7	19.9	16.0	12.1	10.2	$\frac{3.5}{4.5}$	-4.6
17	6.8	5.9	4.7	3.9	12.4	15.7	16.9	18.6	12.3	10.8	6.0	-
18	7.4	4.9	5.1	2.9	11.0	16.6	12.6	16.2	11.7	11.0	7.7	-5.1
19	3.4	7.3	7.7	3.8	11.7	14.4	15.4	15.4	10.6	10.8	7.1	-
20	10.4	8.4	7.9	3.1	10.2	11.7	17.5	15.1	10.2	5.8	6.9	2.1
21	7.8	8.6	4.3	2.0	10.1	12.5	17.8	15.5	10.8	0.8	8.6	0.9
22	3.2	5.4	8.0	2.4	10.3	13.5	14.1	16.3	10.8	0.2	7.5	-2.7
23	5.5	5.2	9.1	3.7	12.5	10.9	16.0	16.9	15.0	1.2	7.8	-1.0
24	7.4	6.3	10.1	6.5	13.2	13.4	16.9	18.1	15.1	0.0	9.2	2.8
25	5.4	8.2	8.5	6.8	10.6		17.9	16.5	13.0	-0.7	8.9	$\frac{2.0}{2.2}$
						17.8						
26	3.2	7.1	9.9	7.8	12.6	17.0	19.3	15.6	10.9	2.7	7.9	-0.4
27	3.5	7.6	9.3	6.8	14.9	13.2	17.0	15.6	12.3	4.1	3.7	-0.1
28	4.4	7.3	5.1	6.3	16.2	12.8	16.3	14.3	10.9	3.5	3.1	4.0
29	4.7	_	3.2	5.3	16.1	13.8	14.4	12.4	10.6	3.3	2.5	5.1
30	1.3	_	1.3	6.4	16.6	15.8	17.1	12.1	12.2	2.2	0.6	5.4
31	2.3	_	2.1		17.3	_	13.9	10.7	_	6.3	_	8.2

Table 5 .. ctd

Year/Date Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nover 1860 1 6.8 0.1 5.5 6.1 12.2 10.3 13.6 14.1 10.8 10.2 8.4 2 6.4 1.0 2.2 4.8 12.1 12.5 13.6 15.8 10.4 10.9 6.4 3 5.9 3.2 2.9 5.9 12.3 9.9 14.8 15.8 11.9 9.3 5.6 4 5.0 7.9 3.6 5.9 14.1 10.2 14.4 13.1 13.1 10.1 7.8 5 3.0 4.3 4.0 4.3 8.7 10.6 15.0 13.0 14.5 12.4 7.2 6 2.0 0.8 7.7 5.1 8.5 11.4 11.8 12.4 16.1 13.6 7.2 7 2.9 5.2 2.0 8.4	6.8 6.3 7.5 5.6 6.8 7.0 6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.3 7.5 5.6 6.8 7.0 6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.3 7.5 5.6 6.8 7.0 6.1 5.7 4.6 4.6 4.5 2.2
3 5.9 3.2 2.9 5.9 12.3 9.9 14.8 15.8 11.9 9.3 5.6 4 5.0 7.9 3.6 5.9 14.1 10.2 14.4 13.1 13.1 10.1 7.8 5 3.0 4.3 4.0 4.3 8.7 10.6 15.0 13.0 14.5 12.4 7.2 6 2.0 0.8 7.7 5.1 8.5 11.4 11.8 12.4 16.1 13.6 7.2 7 2.9 5.2 2.0 8.4 12.6 9.6 14.2 13.2 16.4 9.2 6.5 8 4.5 3.0 1.3 - 7.4 11.7 15.5 11.6 11.4 6.8 5.1 9 2.1 -1.1 3.6 - 5.8 11.0 17.0 13.3 9.0 6.2 5.0 10 0.5 0.0 3.3 2.5 10.5 11.6 17.9 12.9 8.6 10.0 5.6 11 2.1	7.5 5.6 6.8 7.0 6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.6 6.8 7.0 6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.8 7.0 6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7.0 6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6.1 5.7 4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.7 4.6 4.6 4.5 2.2
9 2.1 -1.1 3.6 - 5.8 11.0 17.0 13.3 9.0 6.2 5.0 10 0.5 0.0 3.3 2.5 10.5 11.6 17.9 12.9 8.6 10.0 5.6 11 2.1 1.0 4.6 5.3 14.2 12.4 15.0 12.6 10.1 4.3 5.6 12 5.6 -0.1 3.8 6.3 13.1 12.6 14.3 13.5 11.5 5.4 4.4 13 6.7 -2.6 3.3 5.7 11.0 11.0 17.0 13.2 13.4 8.2 3.4 14 7.2 -0.8 0.9 4.6 9.4 10.8 15.6 14.3 9.6 9.9 3.6 15 6.1 4.0 4.8 6.2 12.9 12.0 16.2 13.8 12.2 11.3 3.2 16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17	4.6 4.6 4.5 2.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$4.6 \\ 4.5 \\ 2.2$
11 2.1 1.0 4.6 5.3 14.2 12.4 15.0 12.6 10.1 4.3 5.6 12 5.6 -0.1 3.8 6.3 13.1 12.6 14.3 13.5 11.5 5.4 4.4 13 6.7 -2.6 3.3 5.7 11.0 11.0 17.0 13.2 13.4 8.2 3.4 14 7.2 -0.8 0.9 4.6 9.4 10.8 15.6 14.3 9.6 9.9 3.6 15 6.1 4.0 4.8 6.2 12.9 12.0 16.2 13.8 12.2 11.3 3.2 16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	$4.5 \\ 2.2$
12 5.6 -0.1 3.8 6.3 13.1 12.6 14.3 13.5 11.5 5.4 4.4 13 6.7 -2.6 3.3 5.7 11.0 11.0 17.0 13.2 13.4 8.2 3.4 14 7.2 -0.8 0.9 4.6 9.4 10.8 15.6 14.3 9.6 9.9 3.6 15 6.1 4.0 4.8 6.2 12.9 12.0 16.2 13.8 12.2 11.3 3.2 16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	2.2
13 6.7 -2.6 3.3 5.7 11.0 11.0 17.0 13.2 13.4 8.2 3.4 14 7.2 -0.8 0.9 4.6 9.4 10.8 15.6 14.3 9.6 9.9 3.6 15 6.1 4.0 4.8 6.2 12.9 12.0 16.2 13.8 12.2 11.3 3.2 16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	
14 7.2 -0.8 0.9 4.6 9.4 10.8 15.6 14.3 9.6 9.9 3.6 15 6.1 4.0 4.8 6.2 12.9 12.0 16.2 13.8 12.2 11.3 3.2 16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	4.3
15 6.1 4.0 4.8 6.2 12.9 12.0 16.2 13.8 12.2 11.3 3.2 16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	5.4
16 1.5 6.2 7.6 8.1 12.5 11.8 14.8 14.7 12.1 7.0 0.9 17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	3.6
17 3.4 5.9 8.6 7.0 10.0 11.4 16.0 11.9 9.6 8.5 0.4	2.6
	-1.0
	-0.1
19 4.6 2.0 6.8 6.9 12.4 14.1 13.4 13.2 9.9 8.5 4.3	-2.7
20 1.7 1.2 5.1 5.4 14.1 12.0 13.9 13.0 10.2 7.4 6.5	_
21 5.6 1.6 4.0 3.6 14.5 12.4 13.2 13.7 10.6 9.1 7.1	-5.5
22 2.9 3.5 4.1 4.6 14.4 14.1 13.9 11.3 8.2 10.1 6.6	-
23 2.0 6.2 3.3 2.2 14.1 11.7 13.1 11.9 7.7 11.3 4.2	-
24 0.9 6.8 - 4.0 13.1 14.4 11.1 10.5 8.0 9.9 2.5	-
25 0.1 6.8 4.7 6.4 13.6 11.2 11.4 11.8 8.8 12.0 4.2	-4.2
26 1.5 4.3 5.3 7.4 8.7 13.4 13.7 11.2 9.2 9.9 2.7	0.6
27 -0.4 2.7 7.5 9.2 7.2 13.6 14.6 11.7 8.2 4.5 3.4	0.7
28 0.9 1.6 8.4 10.3 6.1 12.3 13.4 13.4 9.3 5.3 4.3	0.5
29 1.5 1.0 5.9 9.9 8.2 12.5 12.5 11.9 7.1 9.4 7.6	2.6
30 2.4 - 6.8 12.0 10.1 11.4 13.7 11.6 7.7 12.1 5.8	4.0
31 -0.8 - 7.4 - 10.9 - 13.8 10.5 - 10.0 -	4.4
1861	
1 - 5.3 4.5 6.9 11.0 12.1 16.4 15.9 15.2 10.9 2.4	2.4
2 0.3 5.7 7.0 6.4 12.3 10.0 13.1 15.6 16.2 10.0 3.4	7.4
3 - 6.7 4.3 5.2 8.8 11.6 16.0 15.4 14.6 10.4 4.7	8.2
4 -2.0 5.8 5.1 4.8 7.5 13.5 12.9 17.0 14.8 13.0 8.5	6.2
5 2.0 7.2 9.1 5.8 9.0 12.8 15.5 14.7 16.4 9.5 4.8	3.2
6 -1.1 4.2 7.6 8.1 8.7 11.0 16.2 16.7 13.4 9.9 1.5	6.7
7 -4.1 2.9 8.7 6.9 6.8 14.1 15.9 15.7 11.4 12.6 2.0	6.2
8 2.8 2.3 7.3 7.3 4.9 11.6 15.6 16.3 13.1 10.8 2.6	2.9
9 4.3 2.5 8.1 8.1 3.8 11.9 13.9 14.4 11.9 9.8 0.0	4.0
10 3.2 0.2 5.1 9.6 5.5 12.9 12.4 18.1 11.1 12.3 -	5.7
11 - 0.5 3.1 10.4 7.3 14.4 11.0 16.7 13.3 12.8 4.5	7.8
12 2.7 -2.0 5.2 9.8 7.2 16.8 13.6 14.3 13.8 14.4 5.2	
13 0.6 0.3 6.2 6.5 11.4 17.8 14.4 14.8 13.5 13.1 2.3	7.0
14 1.6 5.4 8.3 7.4 12.9 19.3 14.7 14.8 11.0 11.7 3.2	7.6
15 1.2 6.5 6.3 7.4 14.6 18.0 15.7 15.7 11.1 9.1 1.2	8.6
16 1.1 7.8 2.7 6.4 17.0 19.6 13.9 16.0 11.7 7.2 0.3	8.3
17 3.1 8.7 3.2 7.2 14.9 15.9 12.8 14.8 12.2 8.5 0.1	7.6
18 3.6 6.9 4.9 11.6 13.9 18.3 13.5 15.1 12.6 10.0 1.6	4.0
19 6.6 6.3 5.2 9.9 13.7 20.0 14.4 14.1 14.0 12.6 7.0	1.0
20 8.8 6.5 3.8 8.8 15.7 17.3 14.9 14.0 11.4 12.9 8.1	3.2
21 7.6 4.9 1.7 8.4 16.1 18.5 15.5 14.7 10.1 13.3 -	3.0
22 6.6 6.3 8.3 8.5 15.3 18.5 14.9 13.7 11.2 13.8 2.5	5.2
23 8.6 5.2 8.2 8.9 10.9 13.9 13.5 14.1 10.2 11.7 -0.3	
24 9.1 3.8 5.8 10.4 11.2 16.0 14.5 13.2 9.5 10.4 0.8	4.2
25 10.1 5.6 6.8 11.0 12.4 14.8 13.9 14.4 10.9 6.8 9.1	-0.6
26 8.6 7.0 6.7 7.9 11.4 15.0 13.6 16.2 10.3 8.0 4.4	-1.9
27 8.8 5.9 6.1 4.2 11.7 16.2 14.2 17.5 12.7 9.1 1.7	1.7
28 8.8 5.1 5.6 6.2 12.5 15.3 14.0 16.6 12.5 7.5 3.7	
29 8.8 - 5.8 7.7 14.5 12.7 13.9 13.5 11.8 6.3 10.8	
30 11.7 - 4.1 8.9 13.4 14.7 - 12.6 15.1 7.9 5.2	-0.3
31 10.3 - 5.6 - 12.0 - 13.2 15.7 - 5.6 -	

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1862					v							
1	1.3	10.0	2.2	9.9	8.3	15.3	12.9	14.2	13.0	11.9	7.5	6.4
2	3.4	9.1	1.5	9.9	8.1	14.0	10.9	14.0	13.5	15.6	8.6	7.7
3	5.2	8.5	-1.0	6.1	10.1	10.8	11.9	15.6	12.1	14.7	10.4	8.5
4	5.0	10.2	-0.6	4.7	11.4	12.3	12.9	14.8	12.1	13.1	5.6	10.0
5	6.0	9.3	4.1	10.1	12.3	11.8	11.2	12.3	13.9	15.1	5.1	10.1
6	4.4	3.0	6.8	7.2	12.4	10.1	11.8	13.0	14.7	10.1	1.9	9.9
7										11.2		
	7.7	1.1	9.1	9.3	12.1	11.3	12.6	13.2	13.3		4.1	7.0
8	4.8	0.2	10.2	10.3	11.6	9.8	14.2	13.7	12.2	12.4	7.6	4.7
9	8.6	-0.7	8.1	9.2	11.2	10.5	14.2	13.7	11.0	10.4	3.7	9.4
10	5.8	0.8	7.4	9.8	9.9	11.7	11.0	13.2	11.4	12.8	0.5	4.4
11	4.9	4.3	9.4	2.7	8.9	11.3	12.8	14.6	12.1	13.7	1.0	2.0
12	4.6	5.6	5.5	3.2	8.4	12.9	14.3	16.0	14.8	9.6	1.1	3.9
13	4.2	4.6	6.3	4.0	9.9	11.5	14.3	14.7	9.7	11.1	4.8	3.0
14	1.9	4.3	5.9	4.7	11.0	10.6	14.5	15.3	11.4	7.8	-	5.9
15	5.3	3.4	6.1	6.3	9.4	10.3	13.9	15.1	10.7	8.8	3.5	9.3
16	8.1	4.2	5.5	7.1	13.2	11.0	13.5	14.7	12.8	9.7	4.0	_
17	-	6.1	4.2	7.6	13.9	9.1	13.9	12.6	12.9	5.7	2.5	4.0
18	4.6	8.1	5.3	10.0	14.4	12.2	13.2	14.6	13.4	5.2	1.3	9.9
19	4.7	9.1	4.7	9.2	12.0	11.5	13.5	13.4	13.0	7.1	0.1	5.7
20	2.6	7.8	1.9	10.6	7.5	10.8	12.8	13.3	12.5	4.4	3.4	3.7
21	2.2	8.7	1.4	11.4	8.2	11.4	11.6	15.7	13.8	8.9	1.3	3.8
22	4.9	6.9	4.3	10.3	9.8	11.6	12.3	11.7	11.5	8.1	1.3	7.6
				9.2								
23	4.9	7.4	2.5		12.2	13.5	14.2	13.9	12.1	7.7	2.1	8.3
24	6.6	6.5	4.0	8.8	11.2	11.9	15.6	15.3	13.3	6.3	-0.9	7.3
25	2.3	4.8	4.1	7.3	11.5	13.5	12.9	15.7	14.9	10.5	0.2	6.6
26	6.1	2.5	4.8	7.4	13.1	11.6	13.6	15.1	14.2	7.2	1.7	5.3
27	8.5	3.2	8.6	9.9	12.3	10.8	12.6	15.5	13.7	8.0	2.0	9.2
28	8.1	4.1	7.7	11.9	11.9	13.2	12.0 12.2	13.0	14.7	4.6	4.8	7.4
29	7.1	_	7.0	13.3	14.4	13.4	12.4	13.0	15.0	4.8	5.0	5.3
30	8.2	_	8.6	13.4	10.2	12.5	15.0	13.1	11.6	6.6	6.2	3.3
31	9.9	_	9.0	_	12.4	_	15.1	13.7	_	9.1	_	5.9
1863												
1	5.8	4.5	7.9	9.2	10.7	18.3	14.6	16.0	13.0	9.3	5.5	6.6
2	2.1		10.0	9.6			15.1	17.1		11.1	4.2	3.3
		6.7			11.1	15.2			11.6			
3	1.9	3.0	11.0	8.7	11.0	11.1	13.4	16.5	12.4	10.5	9.5	1.4
4	2.7	7.4	7.6	6.3	11.1	9.7	14.2	15.2	11.8	7.6	8.9	7.5
5	1.2	8.6	7.2	6.8	6.4	11.2	13.8	13.8	10.1	5.5	4.4	6.1
6	1.0	9.3	6.8	4.8	9.2	12.0	17.2	17.0	11.9	7.1	3.9	6.8
7	3.4	5.2	3.0	3.7	9.4	12.9	16.1	19.9	10.6	8.2	9.9	9.6
8	4.1	2.7	2.5	9.1	11.2	10.9	15.7	15.9	10.9	5.2	6.4	5.8
9	3.9	4.8	2.8	7.4	10.2	10.0	17.7	16.4	10.9	11.2	3.7	4.8
10	4.0	7.2	2.8	8.2	7.9	10.3	17.2	15.1	10.0	10.6	4.4	7.8
11	2.8	5.8	3.1	6.9	7.4	11.5	17.7	13.9	11.7	9.3	3.9	9.9
12	4.7	3.2	3.9	9.1	10.4	11.8	12.9	15.3	11.8	10.9	6.2	9.8
13	1.8	3.2	3.0	10.5	8.1	12.5	13.6		12.3	11.8	10.2	9.6
								14.4				
14	3.7	3.8	4.5	10.4	9.8	15.1	14.3	16.9	11.9	12.3	11.0	9.3
15	5.5	4.2	4.0	8.6	9.1	13.9	15.7	17.0	11.8	11.4	11.3	8.6
16	4.9	4.5	4.6	8.5	9.9	13.4	12.7	13.6	10.7	9.9	10.8	4.6
17	5.3	7.7	3.5	8.5	8.6	14.7	11.8	13.0	13.3	10.5	9.2	3.6
18	6.4	6.5	4.5	7.0	7.8	14.4	11.2	12.0	13.9	11.3	10.7	6.8
19	7.3	5.3	7.9	7.6	7.4	12.8	10.7	12.5	7.2	8.8	10.3	6.6
20	2.3	7.0	7.1	7.8	6.7	15.1	10.6	12.4	9.7	8.3	11.8	5.4
21	5.0	-	10.0	8.2	7.1	14.6	11.9	14.6	10.0	9.3	8.8	5.7
22	9.8	4.0	10.9	6.7	8.5	13.3	12.5	15.2	8.3	5.5	7.5	3.7
23	4.0	7.8	10.9	5.3	8.5	13.2	11.4	14.0	8.9	5.9	8.5	9.0
24	3.1	7.2	11.3	10.0	10.0	13.4	14.7	12.6	8.5	11.1	7.1	7.5
25	6.3	7.6	8.8	11.2	10.2	13.4	11.7	12.6	9.5	11.3	9.0	7.6
26	8.3	9.3	8.9	10.1	10.8	13.1	14.3	12.9	10.3	9.4	11.8	5.5
27	4.0	7.2	10.5	8.4	13.4	12.6	17.0	10.7	9.4	8.6	11.2	2.5
28	6.3	8.3	9.0	7.1	14.8	12.7		10.0	7.8	5.6	9.9	6.7
							14.9					
29	9.3	_	9.6	6.4	14.5	12.7	13.1	9.9	10.6	5.4	7.1	5.9
30	7.3	_	8.4	6.2	13.4	14.9	13.9	11.6	10.7	4.5	7.1	2.5
31	3.7	_	8.6	_	14.8	_	16.2	9.7	_	5.0	_	4.9
	-							•		-		•

Table 5 \dots ctd

						э ст						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1864				1				0	-			
	2.0	<i>C</i> 1	4.4	27	19.0	9.0	10.6	19.9	149	10.6	7.4	4.0
1	2.8	6.1	4.4	3.7	12.0	8.9	12.6	13.2	14.2	10.6	7.4	4.9
2	1.3	3.9	4.9	5.8	11.8	9.7	12.1	13.9	14.0	9.5	4.4	8.3
3	1.6	1.8	5.1	9.7	11.0	8.3	12.3	14.6	11.8	10.1	5.4	11.2
4	-0.8	0.9	4.0	10.8	11.4	12.7	13.9	15.6	11.8	9.1	8.1	11.7
5	-1.9	1.1	6.8	6.1	10.0	11.1	12.2	12.5	11.9	9.8	7.1	9.8
6	-4.8	1.3	2.6	8.6	9.3	16.0	12.9	14.0	12.4	9.4	3.8	6.9
7	-3.9	0.0	1.9	12.1	10.0	12.7	12.8	15.6	15.0	9.3	6.5	6.6
8	-1.1	0.2	0.2	13.3	11.1	14.1	11.9	13.8	13.7	9.0	5.7	3.0
9	3.6	1.7	0.7	13.2	8.4	12.0	13.9	12.1	12.9	8.6	2.8	1.5
10	3.1	1.8	3.5	10.2	10.2	13.2	14.4	10.9	10.7	9.4	3.9	6.6
11	6.4	3.9	3.9	7.0	10.2	10.6	15.1	12.3	10.7	8.8	4.3	7.9
12	2.1	7.1	3.8	7.4	10.7	11.8	15.1	15.2	11.8	10.2	5.3	5.6
13	4.2	5.7	8.8	9.3	13.4	11.9	14.3	15.9	13.1	11.1	8.8	7.1
14	4.1	8.2	10.0	10.3	14.5	12.3	14.3	17.7	9.6	9.5	7.1	5.0
15	5.6	7.2	3.7	5.9	16.7	11.5	16.3	16.1	10.9	9.4	5.8	4.0
16	6.2	1.4	5.8	7.7	17.8	14.5	17.6	15.6	8.3	9.6	4.0	3.4
17	4.9	1.0	7.5	9.1	18.6	13.8	16.3	11.9	11.3	8.2	9.1	2.7
18	4.4	0.1	5.8	10.3	17.7	11.8	17.0	12.1	11.0	7.8	6.8	0.0
19	5.2	1.2	6.1	11.0	20.6	13.8	18.2	10.6	11.0	7.4	9.7	1.1
20	2.8	0.2	7.0	11.6	11.7	13.9	18.0	10.8	10.5	4.3	7.5	1.1
21	6.7	-3.4	5.7	11.8	14.2	12.4	15.6	8.1	12.5	5.6	7.5	1.1
22	7.3	-2.3	4.8	11.2	13.4	12.9	13.6	9.8	11.4	8.8	3.9	3.1
23	2.5	-2.1	6.2	12.0	10.9	8.3	14.6	9.7	12.2	6.8	3.4	2.0
24	4.2	-1.5	6.2	9.8	13.0	13.4	13.7	11.5	11.5	8.1	0.9	-1.4
25	5.8	-0.1	4.5	9.3	10.4	14.9	13.8	10.9	14.5	8.4	2.5	-3.8
26	8.2	0.9	1.3	8.9	9.1	11.8	15.1	12.6	14.2	10.5	3.6	-1.0
27	6.9	1.5	2.7	8.0	10.5	14.1	15.7	14.6	13.4	8.9	6.8	3.0
28	6.7	2.1	4.4	8.4	10.7	12.5	15.9	15.4	11.0	10.0	4.4	6.0
29	8.0	3.0	6.1	8.9	7.5	11.1	16.9	15.8	13.9	11.1	6.2	6.1
30	6.4	_	5.3	8.8	7.8	11.4	16.7	14.8	11.4	9.3	5.9	3.0
31	6.8	_	3.7	_	7.3	_	14.4	11.7	_	7.5	_	0.4
1865												
1	-0.2	5.9	7.9	6.3	10.2	12.7	14.5	11.1	17.4	13.6	6.9	7.6
2	0.6	4.7	3.3	7.1	12.0	11.6	17.6	8.6	18.2	16.4	5.4	7.1
3	3.5	3.3	4.4	6.7	8.8	13.1	18.0	11.4	17.5	15.7	5.7	4.1
4	5.3	4.4	4.0	9.1	9.7	16.2	16.4	14.8	16.4	13.9	4.8	7.2
5	4.7	3.7	1.9	11.2	9.3	16.2	17.8	15.8	17.8	12.0	1.6	6.8
6	1.9	3.8	1.6	9.7	10.2	16.8	17.4	16.0	17.9	11.3	2.2	11.3
7	5.8	3.7	2.4	10.2	10.7	16.7	17.3	15.1	17.7	12.3	4.7	10.0
8	6.8	3.1	2.5	9.2	10.5	19.4	14.8	16.1	16.4	13.5	1.9	7.6
9	7.3	1.4	3.4	9.4	7.7	15.7	14.2	16.4	17.4	13.6	6.1	8.0
10	4.2	2.6	$5.4 \\ 5.9$	9.6	6.8	14.2	13.7	15.4			7.3	7.3
									17.4	13.4		
11	5.4	4.2	2.9	11.5	7.8	11.7	12.2	14.5	18.1	12.6	7.6	7.6
12	2.5	2.2	4.2	10.6	6.7	12.7	14.0	14.8	17.3	11.1	7.8	6.1
13	1.6	0.9	5.0	7.9	10.3	12.7	14.8	13.9	16.2	10.6	6.8	6.6
14	-	-0.5	4.2	7.2	9.3	13.8	16.2	14.4	17.0	10.8	8.0	6.0
15	3.9	-1.9	4.9	7.2	8.5	13.7	16.6	14.3	19.1	8.9	5.5	5.1
16	2.3	-0.3	6.7	11.1	10.1	14.0	13.2	14.5	15.3	11.6	10.1	5.9
17	2.3	-0.1	5.4	9.1	9.4	16.3	15.6	12.7	14.5	9.4	7.4	5.9
18	1.3	1.7	4.6	7.5	12.1	14.4	12.9	15.2	15.2	6.3	8.4	5.9
19	-0.1	0.7	1.9	8.1	12.8	17.0	16.1	15.4	16.8	5.3	6.9	7.1
20	-2.5	1.8	1.1	9.1	13.9	15.8	16.1	16.4	13.9	4.2	7.5	7.8
21		5.5	0.7	9.9	16.0	19.8	16.5	16.2	11.2	4.6	8.9	10.7
	-1.9											
22	-2.7	8.5	3.2	11.9	16.4	19.9	17.6	15.5	11.6	5.6	6.6	10.4
23	-2.1	9.1	2.3	12.1	17.1	15.5	18.6	15.2	11.1	6.6	7.0	8.9
24	-2.0	4.3	2.6	12.2	15.4	14.8	19.9	15.2	10.3	9.1	5.1	10.8
25	-2.5	6.0	4.6	12.0	13.8	15.0	18.9	15.3	12.4	9.1	4.4	8.1
26	-0.2	6.6	1.8	9.9	11.9	15.4	18.9	17.5	17.6	8.6	2.6	4.9
27	-3.4	6.2	3.1	10.0	13.3	17.4	14.9	15.7	15.0	5.4	5.0	5.7
28	-0.5	6.7	6.9	9.7	12.7	18.1	15.0	12.2	13.9	5.3	7.0	5.4
29	4.1	_	6.8	5.9	9.4	14.5	14.9	12.0	13.8	7.0	6.0	4.3
30	5.3	_	9.6	7.3	10.1	12.9	13.4	14.9	14.1	6.8	5.1	4.1
31	5.0	_	8.5	-	10.5	_	11.4	16.6	-	6.7	-	2.0
1 91	5.0		0.0		10.0		11.4	10.0		0.1		4.0

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1866				P		0 00			- P			
											400	
1	1.1	7.7	-2.6	5.8	3.2	8.6	12.5	14.6	11.7	10.4	10.6	1.8
2	6.2	4.5	0.7	4.2	4.7	10.5	12.1	14.7	10.4	11.8	8.4	2.2
3	6.8	4.6	0.8	4.0	3.7	15.2	12.0	13.0	11.8	12.1	7.1	8.5
4	2.3	7.3	-1.7	4.1	6.9	15.2	10.7	12.9	12.8	14.0	8.6	8.6
5	1.6	8.4	1.2	5.0	8.1	11.8	13.3	12.5	12.4	13.0	9.4	4.8
6	2.9	9.4	0.6	5.8	10.0	14.2	12.3	12.2	12.1	12.7	8.5	6.1
7	4.5	4.3	0.1	6.5	11.8	13.9	13.4	11.4	11.9	13.0	9.9	4.7
8	2.8	4.7	1.7	6.0	10.0	15.7	15.0	10.2	11.3	10.1	6.1	2.9
9	2.0	5.8	4.2	6.8	9.9	14.1	16.8	12.3	13.1	9.4	4.9	8.6
10	0.0	4.2	6.6	6.8	10.4	14.6	17.0	12.3	12.7	9.3	8.3	5.7
11	-0.4	3.7	8.3	7.5	10.1	12.2	20.2	13.9	10.5	10.2	7.9	6.1
12	0.6	1.4	6.6	9.0	7.7	13.1	21.5	14.5	10.8	9.2	7.8	8.9
13	9.1	-1.1	3.8	9.4	8.3	13.5	18.0	15.0	12.9	8.3	5.2	5.4
14	9.1	3.2	2.1	9.1	9.1	13.3	15.9	14.4	10.4	5.4	4.7	5.3
15	4.2	3.0	3.1	10.1	10.1	12.2	16.7	12.6	10.5	6.4	8.3	5.1
16	5.8	2.1	7.7	9.6	11.3	8.0	15.6	11.6	10.2	9.4	5.5	6.0
17	9.7	-0.3	6.2	8.5	12.0	9.2	17.4	9.9	9.8	10.6	3.1	11.9
18	8.5	1.0	6.7	11.0	11.9	9.9	17.2	12.9	10.4	12.5	5.3	9.9
19	6.8	2.6	5.1	8.9	14.1	11.1	15.8	14.4	11.7	13.3	3.3	5.4
20	6.0	1.2	1.2	8.5	16.0	14.7	16.1	15.6	9.7	14.8	3.3	8.2
21	5.6	3.8	1.7	12.1	13.5	15.0	16.0	15.0	8.8	14.4	4.4	7.3
22	5.4	6.2	3.1	11.8	11.5	16.4	16.6	15.6	7.8	9.9	4.8	5.1
23	5.1	3.8	7.1	8.7	13.3	17.1	13.8	16.5	8.3	12.4	6.6	8.0
24	6.4	4.3	5.4	9.0	11.3	17.1	14.5	16.9	10.1	6.0	6.4	8.1
25	8.4	2.2	7.7	11.3	10.4	19.5		17.3	11.7	3.6	5.3	8.3
							15.5					
26	7.0	2.3	10.3	12.0	10.5	20.4	15.9	16.7	11.3	8.6	7.9	6.3
27	7.0	1.3	10.0	10.5	10.5	15.9	15.9	15.5	10.6	11.6	8.5	8.1
28	5.8	-0.5	11.3	7.3	10.0	16.2	14.5	13.9	10.1	7.3	6.8	8.9
29	1.7		11.1	4.3	7.6	19.1	12.8	11.6	9.6	9.2	8.8	5.2
30	5.6	_	9.0	3.8	11.1	13.7	11.6	12.6	6.9	7.7	7.2	1.8
31	7.7	_	3.9	_	9.6	_	12.6	12.5	_	9.3	_	-0.4
1867	• • • •		0.0		0.0		12.0	12.0		0.0		0.1
			<u>.</u> .									
1	-1.3	8.0	5.4	11.1	9.9	15.8	12.0	13.1	12.3	11.1	5.5	4.4
2	-	4.2	4.2	9.7	10.1	14.5	13.5	15.1	14.8	8.0	5.0	-1.5
3	_	6.8	1.5	10.1	13.4	13.3	14.1	15.2	17.0	4.8	6.9	1.6
4	-	4.2	6.1	9.0	13.3	14.3	15.9	15.9	14.1	7.4	9.8	2.6
5	0.8	6.4	3.5	10.6	13.4	14.2	11.4	14.3	12.4	8.4	4.5	1.8
6	5.0	2.9	3.8	10.4	14.9	12.4	13.2	13.2	13.8	10.8	3.2	-0.5
7	5.9	3.9	2.3	10.0	13.1	8.9	14.0	14.6	12.6	4.5	6.7	0.1
8	5.6	6.2	2.2	7.9	14.7	10.2	18.4	14.8	13.8	6.3	6.4	5.9
9	-	5.6	1.9	5.7	13.5	15.6	20.6	16.3	13.6	8.4	0.5	7.2
10	_	5.8	2.8	6.2	12.8	17.1	19.4	17.0	13.0	10.5	4.7	9.2
11	-2.0	6.2	0.9	3.9	11.8	17.5	17.5	17.9	13.8	13.4	5.7	9.7
12	-5.0	8.5	0.9	8.0	8.3	14.6	16.4	18.1	14.9	13.1	6.8	7.7
13	-2.3	9.2	-0.2	10.0	6.1	13.0	15.8	20.0	13.6	10.9	8.6	7.8
14	-	7.2	1.0	6.1	6.6	11.1	16.9	18.8	12.8	11.4	8.4	8.4
15	-	6.9	-1.0	7.8	7.2	10.4	14.4	16.9	12.6	9.3	8.9	9.6
16	-	6.1	-0.5	9.2	9.1	12.3	13.2	14.7	10.6	10.3	5.3	10.7
17	_	5.2	1.1	10.2	10.7	15.0	13.1	14.7	10.5	10.0	3.5	4.1
18		8.7									5.7	2.3
	-		0.1	9.8	11.0	14.2	14.7	14.4	11.2	9.9		
19	-1.5	8.0	0.8	10.4	13.3	14.2	11.9	14.6	12.3	9.1	6.4	2.2
20	0.9	10.2	1.1	6.9	10.3	14.3	11.6	15.6	11.2	10.0	5.2	5.1
21	0.3	10.6	2.5	7.8	6.9	14.1	15.9	16.2	13.0	13.2	3.3	9.4
22	1.1	9.1	3.9	10.5	6.3	11.8	14.6	14.0	12.4	15.1	5.6	3.3
23	7.5	7.8	6.7	12.1	7.1	13.1	15.0	17.0	11.8	9.5	6.3	7.5
24	7.3	8.1	9.4	9.0	7.7	13.7	12.9	18.8	10.9	8.7	6.0	6.8
25	5.5	7.3	7.8	6.4	8.6	13.4	12.4	15.1	12.5	8.8	6.6	3.1
26	7.5	3.8	7.8	7.6	8.7	14.8	11.7	12.6	13.2	10.7	5.9	7.1
27	9.9	3.2	4.2	8.0	13.1	17.0	10.3	14.3	12.5	5.7	2.1	6.5
28	6.9	3.1	5.7	8.3	10.6	15.3	11.3	15.2	14.1	7.3	2.2	4.7
29	7.7	_	5.4	10.4	12.1	15.5	12.4	16.3	14.6	8.9	3.5	4.7
30	4.6	_	4.1	9.6	13.7	14.0	13.1	15.6	10.9	8.1	9.6	3.3
31	5.8	_	4.9	_	12.5	_	14.4	13.8	_	9.6	_	-1.1
	2.0									2.0		

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1868	oan	T.CD	14141	11bi	wiay	oun	Jul	11ug	peh	JU	1101	Dec
1	0.3	5.3	6.3	9.0	9.9	14.0	18.7	19.3	13.8	6.7	11.1	6.4
2	$0.3 \\ 0.8$	3.3	9.4	$9.0 \\ 9.5$	$9.9 \\ 11.6$	12.0	19.1	19.5 19.5	16.2	9.5	8.5	9.1
3	-0.9	0.9	9.7	10.4	8.4	13.4	15.8	20.8	15.5	9.1	9.8	9.4
4	-0.2	6.9	9.9	10.1	7.4	11.7	13.9	24.5	19.6	7.7	4.6	10.8
5	2.8	6.6	4.9	11.0	8.7	15.4	13.5	19.6	18.1	10.2	2.0	9.5
6	2.6	5.6	5.5	11.3	9.9	13.2	15.2	17.4	19.9	9.3	0.5	7.9
7	2.1	5.9	5.1	9.9	13.2	10.1	18.1	14.5	12.1	9.1	3.0	7.7
8	3.2	2.3	2.3	4.9	9.8	12.2	16.1	13.7	11.1	11.5	4.8	6.2
9	3.5	6.5	5.2	4.2	11.5	11.6	12.9	16.6	11.4	9.2	1.4	7.3
10	4.3	8.6	6.2	5.7	12.2	12.7	16.6	17.2	14.0	11.5	3.4	13.3
11	6.0	4.3	6.0	7.8	12.2	13.5	19.5	12.6	12.3	12.0	4.5	5.3
12	6.1	6.1	9.0	8.4	12.6	16.6	18.6	14.2	10.8	11.9	4.6	4.7
13	6.4	7.7	10.1	8.1	11.5	14.0	16.7	14.3	9.6	8.1	1.3	8.2
14	8.8	7.9	6.8	11.4	12.2	15.9	20.3	14.2	10.6	10.4	5.5	9.4
15	3.9	2.8	8.5	11.7	10.4	14.0	22.6	15.6	10.3	9.8	3.6	7.5
16	10.3	5.6	8.6	12.2	11.8	15.6	15.5	18.5	9.4	5.5	4.0	6.8
17	6.1	4.7	3.6	8.1	13.4	14.1	16.1	17.0	11.7	3.8	6.5	8.4
18	5.9	5.3	6.8	10.9	13.4 13.5	16.9	15.5	13.6	12.9	3.1	5.2	5.2
19	$\frac{3.9}{4.3}$	4.0	6.3	9.0	15.5 15.2	17.9	17.9	12.3	12.9 12.0	$\frac{3.1}{4.6}$	5.2 5.2	$\frac{3.2}{2.4}$
20	3.3	8.1	8.9	8.6	12.9	17.2	19.4	13.8	13.5	5.8	6.2	6.1
21	1.6	7.8	10.2	8.1	10.5	15.6	21.1	14.3	14.3	6.0	8.6	7.9
22	-0.1	4.9	3.6	8.7	11.6	14.4	17.3	10.6	13.6	8.1	6.9	5.9
23	1.8	7.4	0.9	7.9	8.7	14.7	12.5	11.2	12.0	5.3	2.8	3.8
24	4.6	10.9	1.8	8.4	11.4	14.3	14.5	11.0	12.4	10.0	2.0	4.0
25	4.9	11.0	7.2	9.4	13.5	12.6	16.3	13.4	10.8	8.4	6.3	5.6
26	4.7	10.3	8.9	11.4	12.5	16.0	17.9	17.5	13.4	5.9	5.6	3.5
27	9.3	9.9	9.8	8.6	12.5	15.6	18.9	11.5	11.9	5.8	2.0	4.8
28	5.2	7.2	10.2	8.2	14.7	12.9	16.5	12.8	12.5	8.2	4.3	1.4
29	4.4	4.1	9.1	11.5	14.2	18.2	13.8	16.1	12.6	5.4	7.8	0.0
30	9.3	_	10.3	11.4	11.7	16.2	15.4	14.0	11.8	8.9	9.8	1.7
31	10.0	_	8.8	_	12.4	_	16.6	15.4	_	12.9	_	1.6
1869												
1	4.8	5.9	3.7	6.0	9.8	13.4	13.7	14.7	11.9	13.7	11.7	1.5
2	3.9	4.2	3.0	5.2	11.0	11.3	15.3	11.7	12.3	13.2	12.1	2.7
3	2.5	10.6	1.4	2.6	6.4	12.4	19.2	11.6	14.1	12.5	10.5	0.7
4	$\frac{2.0}{4.0}$	10.9	6.0	6.4	7.0	12.4 12.2	17.9	12.8	14.8	13.8	5.9	1.0
5	4.8	10.5 10.7	6.4	7.3	6.6	15.3	17.6	12.8	15.3	15.3	6.9	-1.1
6	2.6	10.7	5.6	8.3	5.6	15.6	16.0	13.0	14.1	13.6	4.3	1.7
		10.5 11.0							$14.1 \\ 16.4$			
7	3.7		5.9	4.9	5.1	14.0	20.0	14.6		16.7	8.4	4.4
8	8.1	8.4	3.1	5.3	5.0	10.1	16.1	16.0	14.0	15.1	5.9	5.3
9	8.3	6.3	3.3	7.7	7.2	10.6	15.3	12.6	17.0	14.7	3.3	4.5
10	8.2	7.0	2.9	10.7	5.3	9.2	16.9	11.9	12.7	18.4	1.0	5.8
11	8.3	5.3	0.8	14.1	6.3	9.8	19.3	11.4	12.2	16.6	1.0	2.1
12	8.6	4.5	2.0	13.0	6.9	11.2	15.1	16.2	11.3	15.3	7.5	3.3
13	8.0	7.1	1.4	13.2	8.2	7.0	14.0	14.3	11.7	8.3	12.3	7.6
14	8.7	9.7	2.3	11.7	10.0	10.5	17.0	14.6	13.4	10.1	8.8	3.0
15	6.2	8.8	3.7	9.2	9.1	8.4	19.0	16.1	12.6	11.3	11.1	1.8
16	8.6	8.0	5.9	8.9	7.7	11.0	18.8	15.0	12.3	3.9	6.8	4.4
17	5.0	6.0	4.7	7.2	7.9	12.7	20.1	13.8	14.8	5.2	9.0	3.4
18	8.9	5.7	5.6	7.4	6.8	12.2	16.2	16.1	12.4	7.4	12.7	8.1
19	9.6	6.3	1.9	9.5	6.4	11.6	14.5	17.1	10.0	3.8	7.3	3.2
20	7.1	7.8	4.7	7.0	8.2	12.7	20.1	18.1	9.5	9.0	3.6	1.0
21	3.7	6.6	5.5	10.8	10.3	12.8	19.9	15.9	9.3	11.6	7.6	0.7
22	3.1	5.9	4.7	8.1	8.5	12.1	17.4	16.1	12.4	8.8	1.0	1.4
23	5.0	6.6	4.1	9.2	9.5	14.3	18.0	17.9	15.6	10.7	2.7	2.1
24	4.1	5.9	5.4	10.3	11.2	17.0	17.2	18.1	18.5	8.1	1.5	-0.6
25	3.0	7.2	5.9	11.1	9.7	19.0	17.2 17.3	18.4	15.0	7.8	5.9	-0.5
25 26	3.0	9.4	$5.9 \\ 5.4$	13.6	9.7 7.0	16.4	14.1	17.0	12.0	4.7	$\frac{3.9}{4.8}$	
												-2.3
27	7.6	2.7	3.8	13.5	7.3	13.1	15.5	17.8	12.5	2.7	3.9	-4.3
28	8.1	1.9	4.3	10.6	7.2	12.8	14.6	17.7	12.3	4.6	2.2	-1.5
29	7.6	_	4.7	7.7	9.7	13.5	14.2	10.1	13.9	7.8	1.8	5.6
30	6.5	_	4.2	9.3	10.2	14.2	15.2	9.9	14.1	10.2	1.8	5.9
31	8.3	_	5.1	_	9.9	_	14.2	11.4	_	9.5	_	4.0

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1870	Jan	T.CD	wigi	11bi	ividy	Juli	Jui	11ug	peh	JU	1101	Dec
1	4.4	5.9	6.2	9.0	6.3	12.2	12.4	17.9	15.2	11.1	6.5	5.5
2	3.6	5.3	$\frac{0.2}{3.7}$	7.7	5.7	15.1	12.4 12.7	18.2	13.2 13.3	12.4	9.1	3.4
3	5.8	5.4	3.2	7.9	7.3	15.4	14.7	19.1	10.4	11.3	9.4	3.6
4	$\frac{3.8}{4.6}$	6.4	$\frac{3.2}{2.4}$	9.6	7.3	16.4	14.7 15.6	15.7	15.3	8.6	8.5	5.0
5	$\frac{4.0}{2.4}$	$\frac{0.4}{4.4}$	2.4	11.1	9.1	17.1	14.3	17.2	14.4	9.4	7.2	4.9
6	5.0			9.3								3.8
7	5.0	8.0	2.5	9.3 8.7	$10.5 \\ 9.6$	18.2	$13.8 \\ 17.3$	$17.8 \\ 17.0$	11.7	11.1	6.6	
8	$\frac{3.7}{4.2}$	5.1	2.4			16.3			10.8	11.3	5.0	0.3
		4.0	4.8	6.7	8.3	15.9	17.7	18.4	12.9	9.1	2.3	-3.4
9	3.1	-0.1	5.8	3.2	11.2	12.1	17.5	18.0	12.2	-	1.1	2.9
10	-0.1	-1.3	7.3	6.6	11.1	13.0	17.0	19.5	11.3	5.2	1.8	4.3
11	1.7	0.6	3.5	10.4	8.6	11.8	14.4	19.6	12.2	7.5	2.8	3.3
12	0.9	1.3	0.7	9.9	8.2	13.7	15.9	17.9	12.3	9.7	1.8	2.5
13	4.8	-1.5	-0.4	9.7	11.9	16.3	15.5	18.6	11.8	8.9	3.9	1.9
14	4.6	0.8	4.1	9.9	10.6	14.3	17.9	15.6	10.8	7.1	0.6	7.5
15	6.3	2.2	8.4	9.1	11.8	15.6	14.4	15.3	13.6	10.1	3.5	2.8
16	9.3	3.5	10.7	9.3	11.3	14.3	13.6	15.9	14.8	10.5	1.8	-1.7
17	8.6	2.2	10.4	10.5	13.2	14.0	15.9	15.5	14.2	6.6	4.8	2.1
18	6.7	2.3	7.6	12.5	14.5	15.5	18.8	15.9	14.4	10.3	3.1	8.7
19	3.9	2.6	11.4	12.3	13.7	15.6	15.4	12.6	14.6	8.7	3.1	8.0
20	1.3	5.1	10.8	9.8	14.0	17.9	18.0	12.1	16.3	9.0	4.2	3.1
21	0.6	3.3	9.5	9.0	14.5	18.3	17.9	12.8	15.1	10.8	3.8	0.6
22	1.8	4.0	1.9	9.8	10.2	13.0	20.0	12.4	15.2	9.8	3.9	-3.9
23	2.5	4.8	2.7	8.5	12.3	11.8	21.1	14.8	14.5	10.0	5.8	-
24	-1.2	2.1	3.4	11.2	11.7	12.5	21.3	14.6	14.5	-	7.3	-3.2
25	-1.8	3.7	2.2	11.7	12.4	14.0	18.8	14.6	16.0	6.4	4.3	-4.6
26	0.1	2.0	2.4	6.6	14.1	13.0	14.2	13.0	15.5	6.5	0.2	-5.2
27	2.8	5.2	5.8	5.7	16.2	13.0	14.9	13.5	15.1	8.2	6.4	-0.9
28	4.6	8.1	9.0	5.7	14.6	12.8	16.8	11.5	13.2	10.3	8.5	-1.9
29	4.5	_	8.2	10.5	15.9	13.7	15.9	11.1	12.6	7.9	8.3	-2.9
30	6.6	_	10.1	8.1	12.1	12.3	16.7	12.1	11.0	8.4	7.1	-2.7
31	5.2	_	10.9	_	10.7	_	17.3	13.6	_	8.0	_	-0.9
1871												
1	4.0	1.2	7.0	6.7	8.3	11.6	13.7	17.3	14.9	9.8	9.4	2.2
2	0.8	2.0	9.1	7.4	9.6	10.8	12.9	18.0	15.5	8.7	8.7	2.0
3	2.8	5.6	11.1	6.1	6.1	11.4	15.5	14.6	14.8	8.1	7.2	2.7
4	4.2	7.3	9.4	7.5	6.7	12.2	14.4	14.2	13.6	9.4	7.0	-3.6
5	2.3	9.2	9.7	8.2	10.8	13.6	14.1	16.7	14.9	9.6	6.1	0.3
6	5.4	8.9	7.9	6.9	13.0	13.8	16.7	18.1	13.5	7.3	6.4	0.6
7	1.1	10.2	7.2	7.2	13.9	13.8	15.1	17.9	13.4	7.2	5.9	0.3
8	$1.1 \\ 1.4$	6.6	3.6	6.0	13.8	12.4	14.8	19.2	12.1	6.7	3.5	0.3
9	$1.4 \\ 1.5$			7.1				20.2				
	$\frac{1.5}{1.2}$	6.0	4.8 6.7		9.3	11.0	13.1		11.3	5.3	2.9	0.7
10		2.3	6.7	5.6	8.7	13.2	14.9	19.5	13.8	8.4	2.9	4.0
11	0.5	4.8	10.8	8.9	9.9	14.9	14.8	19.2	14.0	10.5	1.4	5.0
12	1.2	7.4	7.1	9.4	10.3	15.0	14.4	16.6	13.6	12.8	2.1	7.0
13	5.9	7.7	4.2	11.7	10.6	12.9	15.1	14.9	14.6	12.9	4.4	7.6
14	6.2	9.2	0.7	10.7	10.3	14.8	16.8	14.0	11.6	14.1	9.8	7.9
15	4.2	7.6	3.4	9.2	9.4	17.1	15.0	14.8	12.6	11.3	6.3	6.6
16	3.1	8.9	1.6	10.2	6.7	16.5	18.8	14.8	13.6	11.0	4.1	2.6
17	1.2	8.4	7.3	7.9	8.9	15.8	15.1	15.1	13.1	12.7	2.5	9.0
18	0.5	10.4	8.4	9.4	11.4	13.8	16.2	13.5	12.2	14.0	3.0	9.6
19	2.6	11.0	9.0	9.1	11.3	13.3	14.6	13.2	12.7	9.6	9.0	3.1
20	0.8	7.0	8.6	6.5	12.7	14.3	15.6	13.6	10.6	7.4	10.1	2.0
21	3.1	6.1	10.3	8.3	16.5	13.5	14.8	12.2	9.3	9.1	7.9	5.6
22	2.2	8.5	9.6	10.8	16.2	11.0	15.2	15.3	8.1	9.8	3.4	5.4
23	-0.9	7.2	8.1	7.5	14.6	9.8	14.3	16.1	7.1	11.3	4.4	6.0
24	-0.8	8.3	10.9	7.6	13.9	11.0	12.6	13.1	6.3	7.8	3.3	7.5
25	-0.9	8.2	9.0	9.2	13.0	12.6	11.4	12.7	8.3	12.4	2.1	2.1
26	-0.5	6.6	6.3	11.4	11.3	14.6	12.8	12.8	10.5	12.5	5.0	5.4
27	2.4	8.0	4.9	11.0	10.8	14.8	16.2	14.3	9.0	7.2	2.8	5.0
28	1.4	6.8	2.8	11.9	12.6	14.2	13.8	14.7	7.4	7.1	2.6	3.1
29	1.9	_	3.2	9.1	13.9	14.5	11.7	16.4	7.2	10.3	1.8	4.6
30	1.2	_	6.6	6.7	14.3	14.5	11.9	18.0	7.4	9.6	1.6	4.0
31	2.6	_	9.3	_	15.1	-	14.7	17.8	_	9.5	_	4.5
<u> </u>			٥.٠					0		٥.٠		2.0

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1872					v							
1	5.3	7.5	7.6	8.4	12.2	13.3	14.8	13.9	10.3	12.1	7.0	7.1
2	2.9	5.4	9.6	3.6	10.8	12.2	14.6	14.3	13.8	10.8	7.0	4.5
3	4.6	5.2	9.5	4.4	9.4	9.6	18.5	13.0	16.5	7.1	5.7	2.7
4	2.5	6.1	10.5	5.3	9.7	11.2	20.0	13.7	17.0	4.6	11.9	0.5
5	1.0	6.7	10.6	7.8	8.1	9.8	18.4	15.1	15.6	4.9	11.1	5.2
6	1.3	6.3	10.6	10.0	9.1	9.9	14.0	14.5	15.8	9.5	11.6	5.1
7	1.1	5.9	9.6	11.9	8.0	10.6	13.3	15.0	12.5	9.4	8.8	3.4
8	1.6	8.2	7.1	8.9	6.7	10.3	15.2	13.0	14.6	10.6	7.2	2.4
9	2.1	8.5	4.3	9.4	7.5	9.5	13.4	15.4	12.6	7.0	5.2	0.8
10	6.7	8.6	7.1	11.7	7.4	10.1	15.6	14.5	15.3	4.2	3.5	1.9
11	5.1	7.6	9.9	9.7	6.0	12.2	15.6	14.1	18.1	5.7	3.7	-0.5
12	8.0	7.7	7.5	8.7	7.3	14.0	15.9	13.8	17.4	7.0	3.4	-0.9
13	8.6	8.4	8.2	8.3	9.3	15.8	16.1	13.5	18.4	5.1	1.9	0.6
14	3.2	8.1	7.0	8.8	10.8	15.4	16.5	15.9	15.0	6.0	2.7	2.0
15	5.2	6.4	8.9	8.4	9.6	15.4 15.7	15.1	14.7	13.4	5.9	4.3	1.3
16	4.5	3.5	10.0	7.0	10.1	18.7	14.7	16.2	13.4 13.0	7.8	3.1	4.9
17	8.8	4.7	8.4	6.1	6.3	17.0	15.2	16.8	11.4	6.0	$\frac{3.1}{2.2}$	2.3
18		3.3		5.2						9.3		
	2.8		8.4	$5.2 \\ 5.2$	5.4	$19.1 \\ 14.3$	14.4	16.8	9.7		3.0	2.3
19	2.3	3.7	5.5		5.1		16.9	18.7	8.0	9.0	5.1	4.9
20	1.6	5.2	3.3	3.7	7.7	15.9	19.5	16.6	- 7.0	7.9	5.0	5.8
21	-1.6	5.7	2.1	3.9	7.7	12.0	18.3	17.5	7.6	6.3	4.6	6.8
22	3.8	7.0	3.0	4.2	7.2	12.7	18.0	17.4	8.6	5.1	5.6	10.4
23	5.4	6.3	2.4	6.7	8.8	14.5	16.2	18.1	9.5	8.2	8.5	9.3
24	2.1	9.6	1.8	8.3	10.5	14.8	17.1	16.0	7.6	8.6	4.0	7.9
25	5.7	8.1	1.7	9.9	11.0	12.5	16.4	16.4	7.5	9.5	5.8	6.4
26	5.7	5.4	3.4	9.6	13.2	13.8	16.1	13.0	9.6	7.5	8.4	6.8
27	1.9	4.0	3.4	9.7	12.9	15.1	18.1	13.6	10.6	8.2	6.1	10.4
28	6.4	6.1	4.3	9.1	13.5	12.3	18.0	15.9	11.0	8.5	3.4	5.0
29	9.9	9.3	10.0	11.6	11.5	13.3	17.5	15.1	9.9	10.9	5.4	0.3
30	8.7	_	7.1	13.7	11.2	14.4	12.9	13.3	12.5	6.9	6.8	5.9
31	9.9	_	6.6	_	8.9	_	13.9	11.9	_	6.9	_	5.0
1873												
1	4.8	1.5	3.9	4.6	11.3	14.4	16.8	13.7	13.0	16.2	3.8	10.4
2	3.1	-1.3	5.3	8.7	10.0	13.6	17.0	15.5	12.5	17.8	2.9	10.4
3	4.3	-0.9	8.6	6.6	6.4	15.1	13.1	14.4	12.4	14.0	3.5	8.8
4	5.1	-0.3	7.4	8.9	7.9	13.7	13.1	13.7	12.3	9.4	2.8	9.1
5	3.6	1.1	5.3	6.4	5.4	14.6	14.2	16.2	11.1	9.2	6.0	8.2
6	10.0	0.6	5.1	6.2	6.4	12.2	15.0	17.2	10.3	9.1	7.1	3.9
7	9.4	0.0	3.2	4.9	7.9	13.7	16.6	18.2	9.8	6.2	6.6	8.8
8	5.1	0.1	5.7	6.3	9.4	13.4	14.8	13.1	10.0	5.1	4.4	8.5
9	7.6	1.5	3.4	7.8	9.3	15.0	14.7	12.5	11.3	9.8	6.0	8.1
10	7.7	3.2	2.8	7.0	12.3	12.3	14.0	14.9	11.5	12.0	5.8	4.5
11	6.7	4.3	2.5	7.3	11.2	12.5	14.1	15.1	10.8	9.0	6.0	0.7
12	4.9	3.6	2.5	8.4	10.7	12.2	13.5	16.9	11.0	6.9	4.2	5.7
13	10.3	5.5	1.5	8.6	10.0	12.6	12.1	15.3	11.3	6.6	6.2	6.2
14	9.6	5.9	2.2	10.9	10.9	13.6	13.7	14.8	10.8	5.4	6.8	6.6
15	6.1	5.0	3.1	11.6	8.4	12.1	13.7	18.1	9.2	7.3	3.8	9.1
16	3.0	4.9	2.6	9.8	6.6	15.9	14.7	14.4	12.0	10.5	3.7	6.9
17	2.8	5.6	2.8	9.5	6.3	15.9	16.2	13.7	11.9	11.5	3.5	8.8
18	5.4	4.5	4.6	10.3	4.5	16.6	12.6	13.0	10.6	8.8	3.3	6.0
19	0.4	$\frac{4.5}{5.7}$	4.0 4.3	10.3 13.7	6.7	16.4	15.1	12.4	13.8	9.3	5.7	6.9
20	-2.7	6.4	$\frac{4.5}{3.5}$	10.8	12.0	18.0	19.8	12.4 12.6	13.8 12.7	9.5 6.1	3.7 4.2	6.9
20	$\frac{-2.7}{2.4}$		$\frac{3.5}{4.2}$		12.0 13.2			12.0 15.0				
21 22		3.9		10.0		18.0	17.0		8.7	- 4.5	9.0	7.9
	1.9	1.1	3.3	6.9	12.4	14.9	17.3	18.4	9.8	4.5	11.2	3.9
23	0.5	-3.8	5.0	4.4	8.5	15.4	16.0	16.0	12.0	$\frac{3.5}{1.4}$	7.5	- G 1
24	-0.7	-2.8	5.8	6.0	10.3	15.2	16.9	15.6	12.7	1.4	6.4	6.4
25	5.9	5.3	8.0	4.8	11.9	13.6	15.4	15.6	13.9	2.0	8.3	8.8
26	6.4	4.7	9.7	7.5	12.6	15.4	15.6	17.4	15.7	1.3	10.3	5.0
27	6.3	1.1	10.9	8.1	12.8	15.6	15.4	16.4	14.3	1.6	6.9	0.6
28	5.3	1.7	9.5	9.3	12.6	14.7	15.2	12.6	8.3	6.0	9.6	0.3
29	2.4	_	9.9	10.8	13.4	14.5	14.7	12.3	8.0	8.0	7.4	6.9
30	2.3	_	9.3	10.2	15.8	16.5	15.0	13.9	12.0	5.8	5.9	7.1
31	3.7	_	7.3	_	13.4	_	14.4	14.5	_	8.2	_	4.7

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1874	oan	100	IVIGI	прі	iviay	oun	our	rrug	БСР	000	1101	Всс
1	8.6	5.8	8.2	7.9	9.2	15.2	16.3	17.0	12.6	9.6	6.5	0.5
2	2.7	7.1	8.5	7.8	7.6	14.3	16.5	14.6	13.5	7.7	8.7	-1.2
3	0.6	7.2	9.6	4.7	8.2	-	16.1	11.6	13.3	8.6	10.0	$\frac{-1.2}{2.2}$
4	0.3	5.6	8.8	5.0	8.0	15.6	13.9	11.4	11.6	10.8	10.0	7.5
5	1.4		8.7	6.5	8.1		12.4	12.4		8.7	7.8	7.3
6	5.3	3.6				14.0	12.4 14.6		12.2			2.8
7	8.2	$\frac{1.9}{7.2}$	4.3	$6.1 \\ 4.5$	$5.5 \\ 5.7$	12.2		14.8	12.9	$10.1 \\ 6.1$	5.8	
	$\frac{6.2}{7.7}$	$\frac{7.2}{2.0}$	5.1			14.4	16.8	14.8	13.0		7.6	1.4
8			3.5	7.8	5.1	15.1	17.8	11.5	12.6	9.1	10.0	5.8
9	3.5	-0.5	-0.2	7.2	5.6	15.5	17.1	14.3	10.5	10.2	12.3	1.3
10	2.1	2.7	-2.0	5.9	8.5	12.6	14.6	13.8	10.0	10.5	3.7	1.7
11	6.7	3.5	-0.6	4.5	9.1	11.4	13.7	12.3	11.2	10.4	2.5	4.0
12	4.3	3.4	5.9	6.6	7.6	9.9	15.8	13.5	11.3	11.8	4.2	1.5
13	5.2	7.5	6.9	6.6	9.3	11.6	17.4	12.6	11.4	7.4	6.0	-1.1
14	7.3	7.9	7.9	7.6	11.9	13.4	17.0	13.2	14.2	12.1	8.3	-0.5
15	9.0	6.6	9.3	8.8	9.2	14.3	19.1	12.9	12.7	9.6	7.7	0.9
16	2.1	6.2	10.1	8.1	10.4	14.0	20.7	13.7	9.8	9.3	8.8	-1.2
17	1.3	2.9	11.3	6.9	12.1	15.9	21.4	11.8	11.3	11.3	9.3	-3.7
18	7.3	2.5	7.2	11.4	13.2	13.7	18.9	16.2	12.3	12.0	9.8	2.4
19	5.2	4.7	7.5	12.4	11.4	13.1	18.9	19.1	13.6	7.1	6.7	3.4
20	5.6	9.0	7.8	13.1	10.2	14.0	17.0	16.5	14.4	9.9	3.6	3.3
21	6.0	7.6	9.9	11.7	9.2	14.1	14.9	18.3	12.3	7.4	7.0	0.6
22	6.6	3.4	11.6	9.3	10.7	15.7	17.4	18.8	12.4	6.3	8.6	-1.1
23	5.4	6.7	10.9	11.4	13.2	13.8	14.0	15.6	12.6	7.4	8.2	2.7
24	3.5	8.1	8.0	13.8	10.1	13.2	14.9	17.5	13.1	11.3	9.2	1.0
25	6.2	7.2	7.8	15.4	11.4	13.6	15.8	15.8	13.1	8.5	8.4	-0.6
26	9.6	6.8	9.9	16.2	11.7	14.4	15.4	18.3	12.7	8.1	6.1	-0.2
27	8.2	5.3	8.6	16.4	14.4	12.9	15.4	10.5	14.2	8.5	6.0	0.1
28	7.7	6.0	7.5	14.3	-	14.7	14.3	13.1	13.4	5.5	6.9	0.6
29	5.9	_	8.3	10.7	11.7	15.2	16.2	11.8	8.3	9.2	4.0	0.4
30	6.3	_	8.1	11.4	13.7	16.3	15.5	13.6	9.1	8.8	3.5	-3.1
31	6.9	_	6.3	_	13.9	_	15.1	14.9	_	7.0	_	0.0
1875												
1	4.6	7.7	1.5	7.8	11.5	14.0	16.0	14.6	16.0	13.0	9.5	2.0
2	6.0	6.1	2.5	8.2	11.9	16.1	11.8	16.7	17.3	9.9	13.1	0.2
3	6.1	2.7	2.9	7.7	13.8	16.6	13.2	15.0	14.2	10.5	12.8	0.1
4	7.0	0.3	2.6	6.6	12.0	13.8	16.1	14.3	15.9	14.7	10.2	-2.2
5	8.9	4.2	4.1	4.2	13.1	14.1	14.5	14.1	16.0	11.2	12.1	-1.2
6	9.2	6.0	7.7	5.2	11.3	15.9	15.2	15.9	15.9	11.8	8.6	-1.0
7	4.1	4.1	9.9	3.2	13.1	14.0	14.5	14.1	16.4	12.8	3.6	-0.7
8	7.3	2.8	10.2	8.2	12.1	14.9	15.8	15.5	12.6	10.8	1.5	-1.3
9	7.9	3.9	4.7	8.1	11.5	11.6	13.0	15.0	12.4	6.3	0.1	-0.8
10	5.0	3.5	7.1	7.0	11.0	12.9	12.2	16.7	11.6	8.1	$0.1 \\ 0.5$	0.4
11	7.0	4.4	4.2	8.4	12.8	10.9	13.0	17.3	13.9	6.0	$\frac{0.3}{2.3}$	2.8
12	9.2	7.4	2.7	7.0	13.5	10.9 12.1	13.0 12.4	16.3	13.9 13.2	5.6	$\frac{2.3}{3.3}$	$\frac{2.6}{3.0}$
13	8.7	10.4	2.8	8.1	13.9	$12.1 \\ 11.7$	13.6	18.0	13.2 14.6	5.0	5.7	5.8
13	8.7	5.3	4.1	7.7	16.2	9.6	13.0 14.9	17.3	15.2	8.0	3.7	3.8 4.6
14 15	8.7 8.7	5.0	$\frac{4.1}{4.5}$	10.3	$10.2 \\ 10.9$	9.6 11.1	14.9 13.6	18.1	15.2 15.4	9.3	$\frac{5.9}{5.2}$	$\frac{4.0}{5.6}$
15 16	8.7 6.7											$\frac{5.6}{7.2}$
		6.0	3.7	11.4	10.9	10.1	13.4	18.4	14.8	9.2	8.2	
17	7.7	4.2	3.5	11.1	13.8	10.1	13.6	16.8	14.2	8.7	9.7	8.1
18	9.5	1.3	6.0	10.8	7.6	13.8	15.2	15.6	14.5	10.6	11.9	5.3
19	10.4	3.2	5.2	13.5	8.2	13.6	15.5	15.0	14.7	9.7	7.9	3.9
20	5.4	2.5	3.2	14.5	11.7	11.5	15.3	15.7	14.7	9.6	3.9	6.9
21	0.1	2.7	7.9	11.9	12.9	12.6	16.2	16.4	14.9	12.1	2.4	7.6
22	2.3	2.4	7.5	5.5	10.9	11.9	17.6	17.0	11.6	7.4	2.2	3.9
23	5.8	1.0	7.7	6.8	8.5	14.2	11.6	16.9	12.6	10.4	3.2	5.8
24	4.2	0.9	9.2	9.4	12.8	16.9	11.0	16.5	15.8	11.0	3.2	7.0
25	3.3	2.0	9.0	10.5	11.6	14.3	10.7	15.7	13.8	11.1	1.5	6.6
26	6.9	2.9	7.6	9.1	10.1	12.6	12.7	13.6	13.3	9.7	0.3	8.0
27	8.6	1.7	6.5	12.7	13.1	11.6	14.2	15.4	11.5	7.2	2.3	5.8
28	6.2	1.1	9.2	12.0	10.1	13.6	17.6	15.2	10.5	6.6	2.8	5.3
			0.2									
29	5.6	-	8.0	12.9	10.1	15.7	17.5	15.4	12.4	8.6	3.1	8.1
29 30												

Table 5 \dots ctd

					Table a							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1876												
1	1.9	6.1	8.1	5.6	4.7	13.5	15.9	10.8	13.5	9.2	4.9	9.8
2	5.6	4.9	6.8	9.0	6.3	13.8	15.4	-	10.8	10.8	6.7	7.7
3	9.6	4.7	9.4	11.1	8.1	8.9	16.5	13.6	11.3	14.2	9.6	9.5
4	8.7	2.2	4.7	12.4	10.5	10.6	14.3	14.1	15.2	14.2	10.8	8.2
5	7.9	0.4	7.5	12.4	11.1	9.1	14.8	15.4	13.2	14.8	11.3	6.6
6	5.3	-1.3	3.3	12.6	11.1	11.3	16.0	15.9	13.1	14.9	8.6	6.9
7	2.6	1.4	2.6	11.8	10.6	9.4	16.6	16.2	12.3	14.9	6.0	1.9
8	1.1	1.9	3.0	11.1	9.5	10.8	17.1	16.2	12.1	14.6	2.1	2.2
9	-0.6	1.6	0.4	8.4	9.5	10.3	13.7	14.2	12.2	12.9	0.7	6.3
10	0.3	2.1	4.1	2.4	9.3	12.8	11.8	15.0	10.6	10.3	3.7	7.7
11	1.1	-1.8	$\frac{4.1}{2.2}$	0.4	9.3 9.1	13.8	13.4	15.0 15.4	10.5	10.3 10.7	6.0	8.6
	$\frac{1.1}{2.4}$											
12		-0.4	1.5	1.5	11.2	11.8	18.2	18.8	10.0	11.8	5.6	4.3
13	-0.8	1.6	4.8	1.8	10.9	12.3	18.0	18.6	10.6	11.2	7.1	7.1
14	-2.0	3.0	6.8	4.3	10.1	13.1	17.8	20.8	9.4	10.1	10.3	2.5
15	0.9	5.9	4.6	6.2	9.4	10.8	22.5	18.1	11.0	11.3	11.1	6.7
16	3.8	5.4	1.0	8.0	7.9	12.8	21.4	20.5	10.4	11.5	9.3	8.7
17	6.4	7.5	0.2	5.1	8.8	11.4	14.0	20.0	10.8	11.9	8.0	7.8
18	5.5	8.9	-0.2	7.3	8.7	13.1	16.9	17.0	10.8	10.2	8.8	6.1
19	8.5	2.4	1.5	6.2	9.5	15.9	17.8	18.4	12.3	11.2	7.4	5.2
20	4.1	3.6	1.9	8.1	11.1	19.2	17.4	17.5	14.7	11.9	8.0	4.5
21	-0.8	8.4	1.5	8.0	12.4	17.3	21.3	16.4	15.4	10.0	6.9	0.9
22	2.6	7.9	1.2	3.6	11.7	15.1	14.5	12.1	14.9	7.5	10.1	0.5
23	8.0	4.2	5.4	8.0	10.1	13.7	13.2	13.3	15.4	9.4	7.9	0.6
24	7.3	3.5	5.4	8.4	8.4	12.2	14.9	11.0	13.1	10.3	8.6	2.5
25	6.6	7.3	6.0	8.1	9.6	15.8	17.2	11.7	13.1	11.0	6.6	2.3
26	8.1	7.0	3.9	10.1	12.9	18.6	12.2	12.4	10.7	10.6	3.0	4.4
27	6.3	6.9	3.0	10.1	12.3 12.4	15.5	14.8	13.1	13.2	11.2	$\frac{3.0}{2.3}$	6.2
28	8.1	9.4	4.0	9.4	11.9	13.2	13.9	14.4	10.7	10.5	$\frac{2.3}{2.7}$	7.7
29	8.5	8.4	4.3	6.3	12.7	13.8	15.1	12.9	11.3	10.2	1.0	7.5
30	9.5	_	6.3	5.3	11.2	16.3	15.3	10.6	9.5	7.5	3.4	7.6
31	10.2	_	3.2	_	11.1	_	11.5	11.3	_	3.9	_	8.5
1877												
1	4.0	8.8	6.6	7.0	6.6	11.7	14.8	13.3	10.3	10.5	9.0	5.2
2	0.9	5.4	9.8	9.4	7.6	12.8	13.2	12.6	8.9	11.4	8.4	0.9
3	2.2	3.8	5.4	4.6	5.1	10.8	10.9	12.4	8.0	12.8	8.4	5.2
4	5.0	4.0	4.2	5.1	5.4	11.3	11.1	13.9	10.6	13.4	8.3	4.8
5	4.7	7.2	3.5	6.0	6.6	12.8	12.1	16.7	12.1	13.0	10.1	5.9
6	6.1	10.3	5.8	6.6	7.0	10.1	11.2	17.0	9.7	9.9	9.0	7.6
7	7.3	7.5	2.5	7.0	7.2	11.2	11.0	14.5	9.2	12.6	6.9	2.4
8	6.7	5.8	2.8	7.6	9.6	11.2	13.7	15.1	10.1	9.7	7.9	5.9
9	5.8	8.2	7.0	7.0	8.4	14.2	15.2	14.4	12.6	10.2	7.6	9.4
10	6.0	9.2	9.4	5.7	7.9	14.5	14.6	14.5	14.3	8.6	6.0	6.6
11	5.0	8.7	5.9	5.8	5.6	14.5	12.9	14.1	12.7	7.5	7.0	6.8
12	1.4	7.0	7.3	4.5	6.5	12.6	16.2	13.3	12.3	9.5	4.5	$\frac{0.0}{2.2}$
13	4.2	6.4	9.3	4.9	8.6	14.6	14.9	17.1	14.0	14.4	4.3	$\frac{2.2}{2.4}$
14	5.2	10.1	6.9	8.6	11.4	15.7	14.9 16.1	$17.1 \\ 17.2$	13.1	14.4 14.4	8.3	$\frac{2.4}{1.3}$
15 16	4.3	5.8	3.8	9.0	10.6	15.8	13.3	15.4	11.7	6.9	10.9	5.7
16	7.5	5.3	1.4	5.4	11.4	16.9	15.6	17.0	12.4	5.1	5.8	8.1
17	4.2	8.0	2.7	5.4	9.7	17.8	12.6	17.1	12.6	5.5	6.6	6.1
18	6.9	4.8	2.6	4.9	9.9	19.5	14.5	16.5	12.9	7.5	5.1	5.1
19	3.7	3.8	1.4	5.5	10.1	19.3	12.6	17.2	12.8	10.7	5.2	5.9
20	4.1	2.4	4.1	7.6	9.6	19.5	13.8	13.8	10.3	12.6	3.0	7.2
21	6.5	4.0	3.3	9.0	9.5	19.1	16.2	13.1	7.7	12.7	5.9	9.1
22	6.7	4.4	1.9	6.2	9.1	12.8	14.9	9.2	9.9	9.7	5.4	7.6
23	8.2	6.8	5.2	5.9	7.9	10.2	14.1	11.6	11.8	7.0	3.6	4.6
24	3.9	8.9	4.5	7.5	10.7	12.7	12.6	13.1	10.4	8.5	1.8	0.5
25	3.3	5.7	3.6	8.5	10.7	15.0	14.1	13.4	11.6	8.2	2.4	0.8
26	3.6	2.0	4.2	5.6	12.8	13.6	14.0	13.6	12.4	10.2	6.9	-1.3
27	6.0	-1.0	6.1	5.6	11.2	15.0 15.2	14.5	14.8	12.4 12.5	9.6	2.0	-0.5
28	2.7	0.3	6.6	5.0	8.9	18.3	16.7	14.9	12.0	10.6	$\frac{2.0}{3.7}$	4.0
40	4.1	0.0										
20	10		E 1	61	0.6	10 4	170		117		1 6	
29	4.6	-	5.1	6.4	9.8	12.6	17.0	14.0	11.7	11.1	4.6	7.4
29 30 31	4.6 2.4 6.2	- - -	5.1 7.0 8.7	$6.4 \\ 7.5 \\ -$	9.8 9.2 12.2	12.6 13.8	17.0 19.0 14.7	14.0 11.7 9.2	$11.7 \\ 10.5 \\ -$	11.1 11.0 9.4	$4.6 \\ 4.3 \\ -$	7.4 4.1 3.1

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1878					U							
1	5.8	-0.1	9.2	3.5	13.0	11.8	15.3	18.9	14.0	7.2	2.9	5.8
2	6.1	4.3	8.3	4.1	10.9	13.8	14.6	16.4	17.1	11.9	5.0	0.9
3	9.0	4.6	10.1	2.4	12.0	13.3	15.3	17.1	17.5	14.5	7.0	-0.7
4	8.3	4.7	7.8	5.8	11.6	9.2	16.4	18.4	16.0	14.7	4.6	0.7
5	8.6	5.2	9.0	5.4	12.2	12.7	19.3	16.0	16.5	16.0	5.3	1.6
6	4.6	5.0	9.9	7.4	12.4	14.2	16.8	16.3	15.2	15.4	4.9	2.8
7	3.9	6.1	8.9	8.6	11.8	15.0	15.9	18.3	15.7	15.4 15.0	4.3	$\frac{2.0}{1.7}$
8	2.5	3.9	6.8	8.3	8.0	12.3	16.3	15.5	16.3	13.0	0.9	-3.2
9	2.5	5.4	7.1	7.2	7.6	13.6	15.9	18.2	13.8	13.8	5.4	-
10	2.6	4.8	7.9	6.0	11.2	13.0	14.3	14.1	15.1	12.4	5.1	-4.6
11	2.4	3.8	9.9	9.0	10.5	11.1	14.3	16.5	15.7	8.9	0.8	-4.6
12	5.0	5.9	6.2	9.0	13.2	10.9	13.7	16.5	12.1	11.4	0.7	-1.1
13	5.5	3.7	2.7	10.9	11.9	10.2	15.6	16.8	14.4	13.3	3.7	-
14	9.4	4.3	4.8	11.8	12.9	12.7	14.3	16.1	16.2	13.1	2.2	-
15	9.9	6.4	4.3	13.5	11.8	13.0	17.1	16.0	13.1	12.1	4.7	-1.3
16	8.2	10.0	5.2	11.6	12.9	13.8	17.3	11.6	12.2	11.7	4.9	-
17	8.5	10.8	7.8	-	12.2	13.4	19.5	14.4	16.0	11.2	4.0	-2.3
18	5.2	6.0	9.0	11.6	12.7	13.3	20.0	16.8	10.0	12.2	0.8	-0.2
19	7.8	7.7	8.9	12.4	12.7	14.9	20.2	15.5	8.5	11.9	3.6	-0.7
20	8.4	8.1	9.4	10.8	5.8	13.9	18.8	15.3	9.0	13.4	3.3	-3.2
21	6.9	9.5	7.8	11.3	6.9	13.9	15.7	16.7	12.1	7.2	0.5	-0.9
22	3.7	8.6	0.8	12.8	11.3	14.9	19.0	17.0	8.6	7.0	1.9	-4.7
23	1.1	7.8	2.0	9.5	8.5	14.8	20.2	13.6	9.7	6.8	2.0	-4.3
24	2.7	8.1	2.0	8.5	9.8	16.9	16.5	14.7	12.2	6.4	3.2	-
25	0.2	6.9	2.6	8.5	10.5	17.9	15.6	16.0	9.4	5.1	-1.0	_
26	2.6	9.4	5.5	8.4	11.5	18.4	15.0 15.2	17.1	10.7	6.3	-1.5	0.4
27	3.4	10.6	3.2	8.7	9.6	15.9	14.1	16.0	13.6	7.5	-0.8	-0.3
28	1.5	9.7	1.1	11.2	9.9	20.5	15.0	17.0	15.2	6.4	-0.7	2.3
29	1.9	_	2.1	12.9	10.6	18.1	14.5	14.9	14.5	2.2	2.9	3.5
30	3.8	_	2.6	10.7	10.7	18.7	15.1	13.4	12.0	6.3	4.2	7.0
31	-0.1	_	1.2	-	10.1	-	16.8	14.0	_	3.8	_	7.4
	-0.1		1.4		10.1		10.0	14.0		9.0		1.4
1879	0.0	0.7	0.0	F 0	F 0		10.1	10.4	10.1	0.2	0.7	
1	-0.9	0.7	3.3	5.2	5.9	7.7	12.1	13.4	13.1	9.2	3.7	-
2	-1.7	1.6	5.5	3.4	5.9	9.5	11.9	12.4	13.6	7.9	5.1	-4.8
3	-2.0	2.4	4.1	3.9	7.7	10.5	11.7	12.9	11.7	11.6	7.6	-
4	-1.3	2.0	9.8	9.2	10.5	10.2	11.6	14.2	11.6	13.2	7.0	-
5	-2.4	6.0	6.2	9.0	11.4	11.5	11.7	14.1	13.4	10.9	8.4	0.4
6	$\frac{-2.4}{2.2}$	6.9	5.8	5.4	5.4	11.3 11.4	13.3	12.3	15.4 15.8	8.0	9.8	-3.0
7	2.6	6.1	5.5	6.9	3.8	11.4	13.2	13.0	12.8	8.1	9.7	-3.1
8	-0.1	3.8	7.6	6.6	8.2	12.9	12.4	12.2	12.2	7.9	8.7	-2.0
9	1.1	3.5	7.2	6.0	4.0	12.9	12.1	12.2	12.8	7.3	8.2	0.7
10	-0.8	6.1	6.5	3.8	6.3	14.9	12.6	14.0	12.3	10.2	5.1	-3.3
11	-3.7	4.8	7.1	4.6	10.2	13.8	14.3	18.4	10.9	9.4	6.4	-
12	3.8				10.2 10.5	13.9			11.9			0.8
		4.0	5.5	2.7			12.9	19.3		8.6	3.7	
13	5.2	4.7	4.3	1.9	11.2	13.6	10.6	15.8	9.6	9.9	1.8	2.8
14	5.9	4.8	3.8	3.9	7.5	13.7	10.4	15.2	12.4	8.1	3.9	4.2
15	2.0	4.8	5.2	5.0	7.7	15.2	14.5	15.5	12.3	4.8	6.4	5.6
16	-0.6	3.8	2.6	5.2	11.2	14.1	13.6	13.7	11.6	8.2	6.6	5.4
17	4.6	1.5	2.0	3.4	10.0	12.0	13.2	12.6	13.0	8.4	11.0	4.0
18		$\frac{1.5}{2.2}$			9.3							
	4.0		5.0	5.0		14.9	15.6	14.6	12.3	10.5	11.6	0.5
19	3.1	1.7	3.8	7.5	11.9	13.5	13.9	15.6	9.4	8.9	9.9	-0.9
20	2.2	0.7	4.9	5.0	8.6	15.4	11.9	15.9	11.5	7.3	4.8	3.1
21	0.4	1.4	5.7	4.2	11.5	12.6	13.0	14.8	9.3	9.7	5.0	5.2
22	-2.9	0.5	2.4	6.9	8.9	12.4	12.7	13.3	11.2	12.1	5.9	5.4
23	-3.2	3.0	1.1	5.5	10.9	12.7	15.2	14.1	8.5	13.4	3.4	6.7
24	-1.0	3.4	1.2	7.1	10.3	13.1	14.7	15.6	7.3	8.1	2.8	2.5
25	-1.2	-0.6	0.2	8.0	10.1	12.9	14.6	12.5	11.1	4.5	2.8	2.5
26	-3.5	3.5	0.4	9.9	7.9	11.6	14.6	14.3	9.6	6.1	1.0	5.6
27	-0.1	6.8	1.0	6.8	8.6	15.1	13.7	13.2	13.9	7.4	3.3	10.2
28	1.4	2.3	4.4	7.8	8.6	14.6	17.0	14.2	9.3	7.0	2.2	4.7
29	1.1	_	6.2	7.7	12.2	12.7	16.5	11.3	10.1	7.6	1.0	3.0
30	0.8	_	7.1	7.4	10.1	14.3	14.5	11.4	12.1	8.4	-1.9	1.1
31	0.5	_	7.0	_	11.1	-	12.6	9.8	_	6.6		9.9

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1880				•	J			0	1			
1	10.5	7.6	3.1	7.1	11.4	_	13.8	13.4	16.6	14.3	3.7	4.4
2	5.1	7.4	5.1	10.2	7.8	_	13.6	13.9	18.1	5.6	4.5	5.2
3	5.9	7.9	5.4	8.3	7.6	_	13.2	16.5	17.6	6.6	1.5	6.3
4	7.5	8.9	6.6	7.9	7.6	_	13.7	17.1	20.1	5.1	5.1	8.1
5	8.7	4.5	10.5	6.7	8.9	_	14.7	16.0	15.5	7.3	7.1	10.8
6	7.8	6.0	10.4	6.0	7.7	_	15.0	14.2	14.6	8.5	9.4	8.9
7	7.2	5.4	6.8	7.9	6.0	_	12.9	12.4	13.1	8.7	8.1	8.6
8	5.5	2.7	5.9	6.8	8.1	_	11.8	13.3	10.9	8.2	3.4	9.8
9	4.3	3.1	6.0	6.3	7.1	_	14.1	17.0	15.3	7.4	6.7	9.6
10	4.2	4.4	6.3	7.8	10.4	_	12.3	20.0	14.6	6.9	8.8	8.3
11	4.7	4.8	8.8	5.4	6.0	_	13.1	20.5	13.0	6.7	10.2	8.5
12	2.1	3.1	8.2	6.7	8.6	_	12.3	19.0	12.8	6.8	10.2	8.6
13	1.4	4.8	8.0	5.5	8.2	-	13.2	18.1	11.9	8.2	12.6	7.7
14	3.5	4.7	7.4	5.7	10.3	-	13.4	18.8	10.3	9.6	5.9	3.1
15	3.3	6.1	6.6	5.0	9.9	-	11.8	18.1	12.1	8.5	2.2	6.2
16	4.1	5.9	5.9	6.5	9.1	-	14.7	16.2	11.0	8.1	2.2	1.2
17	1.2	6.3	6.2	8.0	12.5	_	15.8	15.0	12.5	9.6	0.4	-0.9
18	1.9	7.7	7.8	9.6	15.1	_	15.1	14.1	10.0	7.8	0.2	1.5
19	0.0	7.6	5.2	10.7	-	15.9	13.3	15.8	9.8	2.5	-1.0	1.3
20	-4.2	6.4	5.8	9.5	_	15.3	11.9	16.6	11.6	1.2	-1.4	0.1
21	-	5.6	4.8	8.3	_	14.3	12.6	15.7	12.4	1.0	2.2	-1.3
22	-3.3	3.1	4.1	8.0	_	15.8	15.0	17.0	12.7	1.7	2.6	6.6
23	-2.8	6.2	3.7	10.7	_	16.2	15.9	16.6	14.5	3.0	6.0	6.9
24	1.1	5.6	5.8	7.7	_	15.1	14.6	15.3	14.3	5.5	9.0	0.8
25	1.6	7.5	8.4	7.4	_	13.0	16.4	16.2	14.2	7.2	6.6	-0.1
26	1.9	4.6	7.1	4.8	_	13.4	14.6	15.6	15.1	4.2	7.6	-3.2
27	3.9	6.8	5.4	6.9	_	14.9	16.2	17.1	13.6	3.9	5.8	-0.9
28	5.9	8.1	6.2	9.6	_	15.4	14.1	18.4	12.7	3.3	9.9	1.6
29	8.0	9.4	7.3	6.3	_	15.1	13.3	16.2	12.9	3.9	6.6	0.1
30	8.3	_	7.6	8.6	-	14.0	11.4	15.6	13.2	3.7	9.5	-0.7
31	7.4	-	6.8	_	-	_	13.6	18.0	_	5.7	_	0.7
1881												
1	5.9	-0.2	-0.5	3.5	8.1	18.0	12.3	12.3	9.0	13.0	5.9	6.0
2	6.3	5.2	1.6	2.4	6.8	15.7	14.2	15.9	9.9	9.9	8.0	8.7
3	6.2	8.0	1.6	1.6	7.0	14.9	16.7	16.4	11.7	10.3	7.9	2.7
4	5.1	6.2	3.1	3.4	5.9	14.5	16.4	18.7	12.8	10.3	10.7	4.8
5	3.2	2.1	5.8	1.9	9.6	9.7	18.9	15.1	11.6	6.1	10.0	3.2
6	2.2	1.1	7.1	2.5	10.0	8.4	10.5	14.3	12.2	7.8	9.0	6.9
7	0.9	6.1	6.2	4.3	10.5	6.4	12.9	16.2	11.1	11.7	8.0	3.6
8	-4.7	6.7	6.1	3.6	11.7	7.6	13.3	12.7	11.6	11.2	12.5	1.4
9	-2.0	6.9	10.8	6.6	10.8	10.3	12.5	13.8	12.1	7.9	11.4	0.3
10	-1.3	5.5	10.4	7.5	8.6	8.8	15.0	11.6	12.0	11.6	11.7	-2.2
11	-2.7	1.2	9.8	7.5	12.0	11.7	16.4	10.9	10.2	10.3	12.3	-3.9
12	-3.9	2.7	8.9	9.8	11.0	12.4	15.8	12.1	11.9	8.0	10.7	-2.5
13	-5.2	6.4	9.1	9.4	10.6	11.1	15.9	11.9	11.2	10.1	11.9	2.8
14	-5.8	5.8	3.7	7.9	11.6	15.2	17.8	11.7	11.7	5.1	12.2	1.5
15	-4.8	5.2	5.9	8.9	9.7	13.5	16.4	13.2	10.8	2.4	9.0	2.4
16	-5.7	5.5	8.4	8.1	6.3	12.4	14.5	13.0	12.3	5.5	9.2	1.7
17	-6.4	6.7	10.1	8.3	10.7	14.0	15.1	12.8	11.7	9.5	5.4	3.2
18	-1.3	6.9	9.8	7.1	9.5	13.6	15.2	13.1	10.3	9.5	9.5	0.3
19	-4.2	5.0	8.8	3.3	8.8	13.5	15.4	9.1	13.3	8.1	10.5	1.8
20	-5.7	3.5	4.4	3.3	8.2	14.0	12.4	10.6	15.2	7.9	9.3	2.6
21	-6.6	2.3	-0.2	6.4	11.8	13.5	13.6	12.3	12.1	8.1	10.2	1.3
22	-4.8	1.9	3.2	5.6	10.8	13.0	13.3	11.3	10.9	8.7	5.7	-2.3
23	-3.4	1.5	4.6	8.2	14.4	11.9	13.3	12.2	13.1	9.2	4.2	1.8
24	-3.2	1.3	2.4	10.2	13.4	13.3	12.8	12.4	12.4	8.7	6.5	5.8
25	-4.2	3.7	0.5	6.3	9.8	12.8	11.8	10.2	13.7	7.6	3.4	9.2
26	-3.2	1.7	1.9	6.0	15.8	14.1	10.1	9.6	11.5	7.1	4.4	7.7
27	3.4	1.1	2.3	9.2	13.3	11.3	12.9	9.7	12.0	6.1	6.0	4.4
28	4.9	-1.0	2.9	10.9	12.8	12.4	12.6	12.4	13.4	6.0	6.6	7.2
29	5.2	_	0.3	11.4	12.5	12.2	13.9	12.3	14.0	2.7	5.5	8.3
30	4.6	_	0.1	9.0	14.0	14.0	12.7	10.8	14.0	2.0	8.1	4.2
31	2.1	_	1.5	-	17.1	-	11.3	10.2	-	5.3	-	6.0
- 01			1.0		-1.1		-1.0	-0.4		5.5		5.0

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1882	Jan	T.CD	14141	11bi	widy	Jun	Jul	11ug	peh	JU	1101	Dec
1	3.7	6.0	5.2	6.2	7.9	14.4	17.8	16.4	13.9	13.4	10.1	3.5
2	$\frac{3.7}{7.7}$	4.4	$\frac{3.2}{3.2}$	7.0	7.9 7.7	14.4 12.3	16.1	13.4	13.9 13.1	11.1	8.7	$\frac{3.5}{4.7}$
3	3.4	5.9	7.7	7.5	8.3	13.5	17.2	13.4	11.9	11.9	7.4	6.4
4	4.0	5.7	5.5	7.0	6.9	12.9	15.2	14.9	12.1	12.4	8.0	3.5
5	7.3	6.4	7.8	6.6	8.8	13.0	12.9	14.0	12.2	12.9	10.3	1.5
6	3.8	5.6	4.4	7.7	7.8	13.1	13.3	15.5	11.9	11.7	4.5	-1.8
7	2.0	4.9	11.0	7.4	9.4	12.8	13.3	16.1	12.5	11.8	5.2	-1.1
8	3.8	5.6	7.6	7.6	9.8	11.8	14.8	14.9	11.4	11.4	3.5	-3.1
9	3.1	10.0	9.4	5.9	8.6	11.3	13.6	16.6	13.0	9.2	5.2	-4.2
10	6.4	8.6	7.9	6.5	10.0	9.5	15.0	16.5	9.9	12.4	4.3	-5.2
11	7.9	8.1	4.8	7.3	10.3	9.3	13.0	17.0	8.5	10.9	2.6	-5.5
12	8.9	6.3	7.0	8.5	9.2	7.6	14.9	16.7	8.4	11.4	-0.3	-4.0
13	8.2	7.2	9.2	8.9	9.4	9.5	14.7	16.1	7.6	13.4	0.6	-5.0
14	10.7	4.9	8.9	5.2	10.7	11.5	15.9	16.6	10.3	14.6	2.1	-6.0
15	10.2	2.0	7.1	2.7	8.0	8.6	15.0	12.4	11.6	9.8	3.0	1.7
16	7.2	8.7	6.8	6.8	9.0	10.9	13.9	14.1	11.2	7.9	2.3	7.1
17	6.5	9.1	8.1	7.5	11.3	10.1	14.0	14.7	10.5	8.8	2.9	5.4
18	4.3	5.6	9.3	7.8	13.0	10.1	13.3	15.6	9.4	11.1	7.4	7.8
19	4.1	5.9	9.1	11.2	13.0	12.3	14.4	15.0	11.4	10.7	3.0	5.8
20	5.5	8.6	5.1	10.7	11.5	12.3 12.2	13.8	12.4	11.4 11.4	9.3	5.3	6.8
20	5.9	8.7	$\frac{3.1}{1.2}$	10.7	11.3 12.8	12.2 12.1	15.0	12.4 13.1	11.4	9.5 10.0	6.8	4.9
22	5.1	7.5	5.2	9.7	14.0	12.3	13.3	11.6	12.4	7.4	10.9	3.3
23	7.0	6.4	8.7	10.4	12.4	11.6	12.2	11.5	11.1	7.8	9.9	1.7
24	5.8	6.9	6.8	6.4	14.1	13.2	12.6	13.2	11.1	5.1	4.7	3.7
25	5.1	10.2	4.5	5.7	10.1	12.7	11.5	11.9	10.6	5.6	4.4	3.3
26	5.7	9.9	4.8	5.6	12.7	13.2	14.1	12.5	9.4	4.6	6.8	4.3
27	7.7	4.3	8.2	7.9	11.9	16.0	13.9	12.7	8.5	7.3	3.2	10.0
28	2.6	6.1	10.0	-	11.8	14.6	15.7	12.4	9.0	5.1	4.4	10.3
29	2.2	_	8.1	4.7	13.5	14.9	15.3	11.8	6.9	5.9	5.0	7.3
30	4.5	_	5.7	6.0	13.6	15.8	13.0	11.8	11.6	7.7	2.5	5.1
31	7.1	_	3.6	_	12.0	_	14.2	13.2	_	9.2	_	9.2
1883												
1	10.2	0.9	9.2	7.3	8.1	11.8	15.1	13.4	11.3	7.7	9.6	6.3
2	6.3	1.7	7.9	8.0	6.8	11.4	14.3	14.2	12.6	9.4	8.8	5.9
3	4.8	3.2	5.8	7.6	6.2	13.6	14.0	15.7	10.9	6.9	7.4	7.8
4	7.9	5.9	3.0	11.0	6.7	13.4	14.1	13.7	9.7	8.0	6.8	3.1
5	5.9	7.5	5.8	5.9	5.3	13.0	14.3	13.4	10.8	9.7	6.0	1.8
6	4.6	7.6	3.0	7.0	6.9	13.1	13.8	14.2	11.7	8.1	4.4	0.5
7	4.2	6.6	2.2	9.8	8.3	11.2	15.5	13.6	11.7	13.2	4.8	-0.4
8	3.2	5.2	1.9	9.0	2.7	12.8	14.7	13.2	11.6	13.3	6.1	3.9
9	4.1	4.8	2.3	8.1	4.4	12.1	14.3	11.8	12.4	12.4	3.3	4.6
10	5.2	4.9	2.8	6.3	5.3	11.4	15.0	11.9	10.4	9.2	4.4	6.6
11	7.4	3.9	3.5	7.9	7.3	11.6	14.0	11.7	11.0	7.6	3.9	6.1
12	5.3	4.9	1.2	9.1	10.8	13.9	13.8	14.3	12.3	8.1	4.6	5.5
13	6.0	3.8	2.7	6.8	11.7	13.2	12.4	15.1	12.5	12.3	1.2	9.8
14	7.0	7.9	1.3	8.4	11.1	12.2	9.7	14.9	11.9	10.8	-2.0	4.7
15	4.3	2.7	0.0	6.7	10.0	9.5	11.7	11.8	12.0	7.9	1.0	3.7
16	5.9	5.6	2.6	6.8	10.5	9.5	11.8	14.5	11.7	8.8	5.6	2.2
17	10.2	5.8	0.5	8.8	10.9	11.2	12.2	13.1	13.3	6.2	3.2	2.1
18	5.3	3.3	0.8	6.5	10.8	10.2	12.2 12.2	14.5	13.3	6.8	5.7	5.5
19	5.5	3.5	$\frac{0.6}{2.4}$	7.5	10.6	9.4	12.2 12.0	14.0	14.4	6.1	$\frac{3.7}{2.5}$	5.9
20	4.7	9.0	2.4	8.8	11.5	9.4 11.1	11.4	14.0 14.0	13.8	6.0	$\frac{2.3}{2.8}$	7.1
20	4.7 7.6	$\frac{9.0}{10.5}$	$\frac{2.1}{2.5}$	8.0	$11.5 \\ 12.9$	10.8	$11.4 \\ 11.9$	14.0 14.1	13.8 12.1	6.0	$\frac{2.8}{2.9}$	$7.1 \\ 7.2$
21 22												
	7.3	5.9	1.1	5.8	12.6	10.8	11.4	14.2	11.3	7.8	3.2	6.7
23	7.1	7.3	-0.3	6.1	12.4	13.3	11.7	13.2	13.0	7.8	4.8	3.9
24	6.0	8.4	2.9	5.1	11.8	11.9	11.5	15.3	14.9	10.3	6.6	10.0
25	1.4	8.1	3.5	5.0	12.7	12.9	11.5	15.1	13.4	8.7	5.9	7.6
26	1.4	6.8	1.4	5.8	9.2	11.6	11.8	16.6	10.4	9.1	4.7	6.1
27	2.7	8.0	0.7	8.0	11.8	12.4	12.1	14.8	12.2	8.7	7.6	6.3
28	7.1	7.7	3.2	8.4	12.4	14.3	13.8	14.1	11.0	12.7	12.6	9.6
29	2.9	_	7.8	8.1	10.0	14.3	13.6	13.2	10.5	12.4	10.9	6.9
30	1.5	_	4.8	7.5	11.1	15.2	12.4	13.8	7.4	11.9	6.4	0.8
31	-0.6	_	4.4	_	12.0	_	12.1	11.9	_	10.8	_	3.5

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1884				Г	- 7	-			- 1			
1	3.5	4.4	5.1	6.2	6.5	9.9	14.6	17.3	11.8	9.9	9.9	3.3
2	2.3	0.9	5.3	7.6	6.5	9.0	16.1	14.3	11.6	11.0	5.3	6.4
3	5.9	7.3	5.4	7.6	6.2	10.5	17.0	13.1	11.0	8.7	7.2	5.9
4	9.2	9.2	2.9	8.4	7.0	10.3	17.2	13.4	10.8	10.5	9.2	4.0
5	9.0	8.6	6.3	7.2	7.0	11.4	16.1	15.1	10.2	9.1	8.4	6.8
6	7.2	7.2	7.3	8.9	6.8	10.1	16.6	17.6	10.6	7.8	5.9	6.8
7	4.8	2.8	6.5	8.6	7.2	9.0	17.0	16.6	12.0	10.1	6.5	6.9
8	9.2	7.9	3.6	7.1	10.7	10.4	14.6	16.7	14.1	6.3	9.3	3.0
9	9.6	6.2	3.9	9.5	11.8	8.9	15.4	16.0	17.4	8.1	7.8	2.4
10	7.5	1.6	1.3	7.9	12.1	12.8	15.5	18.7	16.1	3.5	8.9	7.5
11	3.8	2.9	3.9	6.6	12.3	11.9	15.6	16.9	14.3	5.0	11.7	7.2
12	5.4	9.2	6.4	6.7	11.0	15.9	14.8	18.5	13.2	5.4	9.1	8.8
13	6.7	7.5	9.7	$6.7 \\ 7.0$	10.2	13.4	16.4	14.6	15.2	8.0	3.4	10.8
14 15	$9.1 \\ 7.7$	$4.9 \\ 5.3$	$10.3 \\ 10.4$	6.6	$9.7 \\ 11.6$	$10.8 \\ 10.6$	$14.8 \\ 15.6$	$14.9 \\ 15.7$	$14.9 \\ 13.8$	$9.2 \\ 12.7$	$\frac{3.3}{3.4}$	$5.5 \\ 1.5$
16	5.3	3.8	11.1	6.9	12.1	11.8	13.5	16.3	15.6 15.4	13.3	$\frac{3.4}{1.4}$	$\frac{1.5}{2.4}$
17	7.9	4.3	9.8	5.8	8.9	13.4	13.9	16.7	15.5	12.7	1.4	-0.2
18	8.2	7.2	9.2	6.2	7.4	13.7	10.9	16.9	13.0	12.2	0.6	4.0
19	9.0	7.6	7.8	6.7	6.8	13.9	11.8	14.1	16.0	9.5	$\frac{0.0}{2.5}$	3.8
20	7.9	7.8	5.3	7.7	8.2	12.9	13.9	14.8	16.6	10.4	5.1	3.2
21	7.7	3.5	6.3	4.8	11.4	14.4	14.1	14.4	12.5	11.3	2.9	2.1
22	8.4	3.7	5.7	6.6	13.1	13.4	14.3	16.7	10.4	11.1	2.9	-2.7
23	6.6	5.0	5.8	7.2	14.0	13.6	13.2	17.5	11.1	12.2	4.3	1.6
24	3.0	3.9	8.2	6.6	15.6	14.1	12.2	14.4	11.3	6.6	1.2	1.6
25	2.3	4.3	7.8	7.3	12.7	15.0	11.5	11.2	12.3	8.1	3.8	1.4
26	1.9	2.0	4.7	5.3	10.3	16.8	11.2	11.7	10.9	5.7	5.8	1.9
27	-0.2	5.3	4.7	5.7	12.7	17.1	12.7	12.2	12.7	8.4	6.6	3.9
28	1.7	3.7	5.0	6.0	12.6	18.8	13.4	10.7	11.3	6.0	3.3	2.7
29	7.6	3.7	4.4	7.8	10.1	15.1	15.4	11.0	10.0	5.6	0.8	2.9
30	4.6	_	4.6	7.2	9.7	15.2	16.1	12.3	11.7	11.5	2.4	3.5
31	6.6	_	3.1	_	11.5	_	15.3	11.3	_	13.1	_	6.8
1885												
1	6.9	4.0	3.8	3.3	6.7	12.1	12.7	15.5	12.4	10.0	9.0	7.0
2	4.1	4.5	6.1	3.8	7.3	14.6	13.9	12.9	12.5	9.8	11.8	5.6
3	3.2	3.4	7.0	6.5	7.5	16.0	14.4	12.9	13.7	8.6	11.4	6.9
4	8.0	3.0	5.3	5.8	5.7	14.1	15.5	10.7	13.3	7.5	5.1	2.7
5	3.2	1.7	3.1	4.8	6.5	9.8	16.1	13.2	12.1	6.4	4.7	0.4
6 7	2.3	6.1	2.5	6.0	2.9	11.7	15.3	13.0	13.4	5.7	10.7	0.1
7 8	$\frac{4.2}{2.2}$	$5.1 \\ 6.0$	$4.0 \\ 4.1$	$6.0 \\ 4.0$	$4.5 \\ 6.1$	$10.9 \\ 9.5$	$14.8 \\ 12.1$	$13.6 \\ 14.4$	$12.7 \\ 10.7$	8.8	$10.9 \\ 9.9$	-2.3 -0.2
9	$\frac{2.2}{2.7}$	4.7	0.6	4.0	5.5	8.2	14.7	14.4 15.5	10.7 11.2	$6.8 \\ 8.2$	8.2	0.2
10	6.2	7.8	$0.0 \\ 0.9$	6.4	5.5	11.0	14.7 15.2	12.8	$11.2 \\ 10.3$	7.0	7.1	-1.1
11	3.0	8.9	1.4	5.3	6.2	15.4	12.2	12.7	12.1	6.6	8.0	1.4
12	0.7	10.5	$\frac{1.4}{2.4}$	6.3	7.7	13.4 13.7	12.2 11.7	10.4	11.1	6.0	6.7	6.1
13	-2.5	8.3	2.4	5.2	7.0	14.3	12.2	10.4 10.1	12.4	6.6	5.7	8.0
14	-0.6	2.7	3.2	5.1	6.5	10.4	12.8	12.2	12.1	7.2	3.2	8.8
15	-0.9	0.9	5.9	5.7	7.7	10.2	13.1	13.2	11.1	9.0	-0.1	8.4
16	1.8	0.7	5.7	6.0	8.2	10.5	11.7	17.1	11.2	9.7	3.5	10.1
17	3.0	1.0	6.3	8.5	7.1	12.3	12.7	15.7	10.8	10.1	1.9	9.3
18	3.3	1.0	4.0	10.6	7.6	12.6	14.1	13.4	11.9	8.7	2.5	7.2
19	1.0	0.3	7.1	11.3	7.9	12.8	11.1	12.5	11.2	7.3	5.7	6.9
20	3.1	1.6	7.6	11.7	5.6	10.3	13.9	13.9	10.8	6.3	6.3	7.2
21	1.6	5.1	4.0	10.1	7.5	11.4	14.7	14.6	11.6	6.3	5.1	5.7
22	4.3	5.8	4.4	7.1	7.4	9.3	18.0	14.4	12.5	5.9	4.7	2.2
23	4.8	9.8	6.2	8.8	5.8	11.1	16.9	14.6	10.7	5.8	6.4	2.1
24	6.3	10.2	5.1	8.2	9.2	9.9	20.3	14.7	8.5	3.6	5.7	5.2
25	7.3	7.1	6.3	9.2	9.8	9.8	20.4	13.0	8.0	6.7	6.9	6.4
26	8.0	11.1	7.9	8.7	12.0	13.0	14.4	12.9	7.1	7.1	9.8	5.4
27	6.3	9.0	5.0	9.9	12.7	13.8	14.4	11.9	8.9	5.5	6.7	5.5
28	7.9	3.5	6.2	8.4	12.8	16.1	15.4	11.0	9.5	6.5	4.7	4.3
29	9.6	_	3.9	8.4	9.8	11.0	17.1	10.2	10.8	7.9	8.7	-0.1
30	6.6	_	4.0	8.1	9.7	10.7	16.4	10.5	8.3	8.0	5.4	5.2
31	6.4	_	6.8	_	10.8		16.7	10.3		6.2		10.2

Table 5 \dots ctd

					Table a							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1886												
1	9.6	2.5	-0.2	6.6	8.5	8.7	20.5	11.7	13.3	10.3	9.0	2.1
2	6.4	2.7	-0.5	6.8	7.2	9.1	19.5	11.9	11.8	13.3	8.1	-1.7
3	8.1	1.8	0.1	6.3	11.3	10.2	18.8	11.9	13.6	14.4	9.1	0.1
4	2.3	-0.1	1.0	7.3	10.5	12.6	15.3	13.6	17.0	16.3	5.9	4.4
5	1.4	3.2	2.7	7.5	11.8	12.4	16.0	14.9	14.0	15.0	5.8	10.4
6	-2.2	2.2	2.7	3.2	13.1	12.9	14.2	16.5	12.7	12.8	5.6	7.2
7	1.2	6.8	2.9	4.3	12.3	13.4	13.8	16.3	13.4	12.2	5.9	2.6
8	0.4	10.1	4.0	4.8	9.4	14.3	11.6	14.9	13.2	12.0	4.8	3.4
9	1.7	7.7	3.5	4.1	11.4	13.7	11.7	13.1	13.0	11.3	6.7	3.6
10	6.1	5.8	2.9	2.2	10.0	12.6	13.3	12.5	11.5	7.1	5.9	3.0
11	3.7	6.3	1.5	4.2	5.6	12.6	16.0	11.7	15.6	10.4	6.9	5.7
12	6.8	8.3	-0.1	7.5	1.8	11.9	13.6	12.6	13.9	8.7	6.7	5.4
13	2.7	6.3	2.6	8.1	5.3	12.5	14.3	14.7	11.7	8.5	6.7	0.9
14	5.8	2.8	1.2	8.1	5.7	11.3	11.9	12.8	10.8	10.5	10.1	3.4
15	2.9	0.0	1.2	7.3	7.6	10.5	12.2	15.0	9.7	11.9	9.0	1.9
16	1.2	1.1	1.9	6.6	8.6	11.7	12.2 12.1	13.6	9.4	9.2		-0.5
											4.1	
17	0.5	2.7	1.5	4.8	7.9	11.8	14.6	13.8	12.0	9.1	5.7	-2.2
18	-0.6	2.8	4.5	5.3	7.9	11.7	16.4	16.2	12.3	10.0	8.5	-0.6
19	1.4	2.5	9.0	5.8	9.8	14.7	14.0	16.1	11.2	9.4	12.0	-2.0
20	-2.9	5.8	11.5	7.2	8.3	14.3	15.6	15.5	9.5	9.3	9.1	-5.7
21	1.8	5.5	11.8	6.7	10.8	12.3	15.0	11.6	11.0	8.1	6.5	1.9
22	0.5	4.0	9.6	6.1	12.5	11.5	14.7	12.8	8.0	8.7	9.7	2.8
23	-0.2	2.8	13.0	8.1	10.6	11.4	13.6	15.4	9.1	7.2	9.3	3.3
24	0.8	1.6	11.9	8.4	10.2	13.0	13.0	15.1	10.4	9.1	9.6	2.5
25	0.6	1.5	10.7	10.1	8.1	10.5	14.6	15.5	10.3	7.6	6.7	1.7
26	1.8	2.2	9.4	12.1	6.4	11.5	12.0	14.0	12.2	7.0	6.6	-0.8
27	2.3			13.5	7.3							2.4
		2.4	6.7			12.8	10.4	16.1	11.6	9.3	7.8	
28	4.4	1.7	7.3	5.1	8.2	16.1	11.9	16.8	11.1	10.1	7.9	2.7
29	3.7	_	4.8	4.6	11.1	16.8	13.1	17.0	16.5	12.4	5.1	3.2
30	1.9	_	4.9	6.8	10.1	15.9	12.7	17.7	15.5	12.7	3.8	-1.3
31	0.8	_	3.5	_	8.7	_	13.1	14.4	_	9.8	_	3.6
1887												
1	4.7	2.5	7.6	6.3	7.7	11.7	19.4	14.6	13.8	10.7	7.4	9.0
2	3.5	5.2	8.4	8.2	7.6	10.2	19.5	13.9	12.1	11.8	8.0	9.3
3	2.2	8.4	7.6	8.0	8.2	12.8	18.9	16.9	12.8	12.0	5.6	9.6
4	-1.1	8.7	3.5	4.8	7.0	13.1	14.1	17.6	11.9	11.5	7.2	2.2
5	0.6	3.8	2.5	4.4	9.5	16.1	12.9	18.9	12.8	9.7	7.2	5.8
6		$\frac{3.6}{4.7}$										3.2
	-0.4		4.5	3.0	11.2	13.9	14.2	16.8	11.0	10.0	8.1	
7	-3.4	6.4	3.3	2.9	12.3	12.4	18.9	15.8	9.9	10.9	7.4	1.2
8	-0.2	2.3	2.7	3.8	11.6	13.8	17.6	17.4	12.7	5.8	8.9	6.6
9	-1.8	1.3	5.4	4.6	10.0	12.8	16.7	14.3	13.1	6.5	7.8	4.5
10	-1.2	-1.7	5.7	5.3	9.9	14.6	16.3	12.2	11.4	5.7	6.0	0.8
11	4.6	0.6	2.7	6.8	10.6	14.1	15.9	13.0	11.2	3.6	6.2	0.7
12	1.7	1.3	0.0	7.5	9.7	16.1	17.6	11.8	9.9	4.7	5.0	3.5
13	4.3	3.4	1.1	4.7	7.4	14.4	15.8	9.0	11.7	7.7	3.9	7.0
14	-0.1	3.4	0.7	3.9	10.5	14.2	15.9	12.1	10.5	6.8	3.7	4.5
15	0.5	3.7	0.2	8.1	11.5	15.2	14.8	13.2	10.4	6.0	0.5	7.2
16	1.4	3.7	1.0	7.7	11.5 11.7		14.6	15.2 15.3	10.4 11.2	7.5	$\frac{0.3}{2.4}$	5.2
						19.1						
17	4.7	7.8	3.7	8.8	10.8	21.3	14.6	12.1	10.4	9.0	4.0	3.4
18	6.8	6.8	4.7	7.9	9.1	20.9	14.8	12.8	10.4	8.5	3.3	1.6
19	7.6	6.8	2.8	9.3	9.1	21.9	18.4	12.3	10.4	9.4	1.3	1.4
20	5.2	5.3	2.8	10.2	5.6	13.8	16.9	12.8	11.2	9.0	2.8	1.7
21	6.9	5.6	2.2	9.0	5.3	16.2	18.1	14.5	10.7	8.0	6.0	-0.2
22	7.5	10.1	4.1	7.8	7.2	18.8	15.0	16.1	10.5	8.3	5.4	1.3
23	5.8	10.5	4.8	6.9	11.2	19.2	14.8	16.4	9.2	8.2	1.8	3.7
24	8.1	9.4	4.9	5.2	12.7	20.3	13.9	17.0	10.8	3.1	3.7	6.0
25	11.0	6.1	6.2	5.2	13.6	17.9	13.4	17.0 17.4	12.3	3.4	6.6	3.6
26	10.9	7.6	8.1	3.2	11.8	20.1	15.0	15.4	10.9	9.2	9.1	1.1
27	10.5	7.9	7.5	3.6	12.9	15.0	15.5	16.6	6.8	12.1	4.4	-0.1
28	9.5	5.8	8.4	5.0	12.0	16.0	16.3	15.9	7.0	8.5	3.2	2.9
29	10.1	-	7.0	6.0	8.5	15.2	14.4	14.8	9.9	6.7	1.3	1.8
30	7.9	_	7.9	5.4	8.8	16.5	13.8	14.6	10.8	6.2	6.4	1.3
31	3.9	_	5.7	_	10.9	_	13.4	14.0	_	8.8	_	1.1

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1888												
1	1.8	1.7	0.7	4.9	6.9	9.1	13.9	11.7	15.1	3.6	7.8	7.8
2	0.2	4.8	3.5	6.4	7.6	9.4	13.4	13.2	13.0	6.2	7.5	11.0
3	6.6	7.9	2.2	4.2	7.3	11.5	13.5	12.6	12.8	7.0	9.6	13.3
4	9.4	8.0	$\frac{2.2}{2.2}$	4.0	7.4	10.4	14.2	12.4	14.1	4.4	9.5	10.1
5	3.9	9.0	3.9	3.7	9.2	10.8	12.9	12.6	12.9	4.4	8.9	11.9
6	7.9	7.9	5.9	3.9	13.2	8.5	11.1	14.7	11.1	6.4	5.3	11.6
7	8.9	7.1	8.2	4.9	12.3	12.1	12.6	15.1	11.8	8.9	5.9	9.1
8	9.6	8.1	10.6	2.9	7.6	11.8	12.9	15.4	9.0	10.2	6.6	3.6
9	9.7	6.2	10.0	6.0	8.0	10.0	12.2	15.4	8.7	10.0	8.9	1.7
10	8.4	2.6	8.1	8.4	8.1	11.7	8.1	14.7	9.9	8.9	9.7	2.8
11	5.9	0.6	3.6	7.2	7.9	11.1	10.2	16.4	12.4	10.1	10.2	7.0
12	5.2	0.1	1.1	8.2	7.9	10.7	13.1	15.2	12.1	10.0	10.1	5.9
13	4.7	-1.0	1.0	9.5	9.6	9.9	15.3	11.9	12.3	6.2	9.8	7.9
14	4.5	1.3	1.8	10.3	7.9	13.4	13.7	14.1	15.5	8.3	9.8	7.2
15	4.2	0.3	1.7	7.4	7.3	12.6	13.2	13.8	13.5	8.6	11.4	3.5
16	$\frac{4.2}{3.4}$	0.3	0.1	9.2	8.9	11.9	11.5	11.1	12.5	8.4	9.4	3.6
17	3.0	3.7	1.3	9.2	10.4	14.6	12.4	11.6	11.4	9.4	7.4	4.1
18	2.7	3.8	1.8	8.5	12.5	14.0	14.2	14.1	10.9	12.3	10.5	5.1
19	2.8	2.0	0.2	7.9	12.3	12.9	16.3	14.1	9.2	11.0	8.9	8.7
20	8.4	2.1	1.9	5.6	11.8	13.7	13.5	15.3	10.3	7.0	3.5	4.8
21	9.1	3.6	3.9	4.9	14.2	13.8	15.3	14.6	9.8	9.0	7.7	8.8
22	7.1	2.4	6.7	5.4	14.9	14.5	14.8	15.8	9.9	6.4	11.1	7.7
23	7.3	1.5	2.3	4.2	14.5	15.8	14.2	14.7	10.2	6.2	10.9	5.6
24	9.9	0.8	1.1	4.6	15.0	16.6	13.3	15.6	10.8	11.4	12.7	3.6
25	7.4	1.1	0.8	5.3	14.2	19.5	13.9	15.9	10.0	14.2	7.6	5.1
26	4.3	1.7	0.3	7.7	11.8	19.1	11.8	14.7	10.1	15.9	4.4	1.0
27	3.3	3.4	2.6	8.7	10.0	14.4	13.6	13.9	11.6	17.4	2.7	5.1
28	-1.9	3.2	1.7	9.8	9.0	12.9	11.3	12.3	14.3	13.6	2.7	2.1
29	-1.0	2.6	3.6	7.2	8.9	11.4	12.1	11.6	9.2	10.0	6.2	-0.4
30	1.8	_	5.0	7.6	10.5	11.6	10.4	10.9	7.0	9.3	5.4	-0.5
31	3.9	_	3.4	_	8.8	_	12.0	12.2	_	8.6	_	3.6
1889												
1	-0.3	7.2	0.3	7.8	9.1	11.5	16.1	15.2	14.2	8.1	6.7	9.2
2	-2.1	1.6	0.1	7.4	9.2	13.3	15.1	14.8	15.2	10.5	8.1	7.2
3	4.1	3.7	1.6	7.7	9.6	12.7	14.8	13.6	15.9	9.6	10.0	4.5
4	3.4	4.0	2.5	4.6	10.6	14.1	16.6	14.6	14.7	10.4	6.1	0.6
5	$3.4 \\ 3.8$											
		5.4	4.0	5.9	11.7	15.1	15.6	12.4	14.5	11.0	8.4	2.9
6	3.1	7.5	4.9	5.3	13.5	15.7	17.3	12.9	12.9	10.9	10.2	4.6
7	5.7	3.0	2.8	5.5	12.4	11.2	10.0	14.4	14.9	8.4	11.4	2.5
8	8.4	3.0	3.8	4.2	10.2	11.3	12.4	14.5	14.8	6.2	10.9	7.8
9	3.0	-2.0	3.1	4.6	10.9	11.3	10.6	13.5	15.8	8.5	10.4	9.2
10	1.8	-1.2	3.1	4.9	10.1	11.6	14.0	12.5	16.0	8.6	9.8	4.1
11	4.4	-3.0	5.6	5.5	8.9	13.5	14.8	14.5	16.0	6.4	9.2	0.8
12	3.6	-0.6	9.0	5.5	9.3	14.1	14.7	13.6	14.9	6.1	10.4	4.0
13	2.3	6.9	8.2	5.9	10.6	14.1	15.5	13.8	13.6	7.5	7.8	2.8
14	4.9	4.8	9.2	4.8	11.8	12.6	12.8	14.4	14.3	7.3	8.9	5.4
15	8.1	2.1	8.8	5.5	10.7	12.0 12.7	11.0	15.0	12.4	11.0	10.9	5.4 - 5.5
16	5.6	7.6	8.4	7.4	11.6	13.6	12.4	14.5	13.4	9.7	4.3	7.7
17	7.1	9.9	8.3	9.0	12.3	15.4	12.9	13.7	13.6	9.6	6.7	11.5
18	8.7	9.9	6.9	8.6	13.0	16.2	11.6	14.2	13.5	10.6	11.2	6.7
19	6.7	5.8	6.0	10.7	14.0	15.1	12.3	13.0	10.0	9.9	9.8	5.5
20	7.7	6.6	3.8	9.9	16.9	12.9	12.4	11.8	8.2	8.9	8.7	2.1
21	6.6	5.2	3.0	7.2	16.9	18.2	12.2	10.7	8.4	9.1	10.6	5.2
22	4.7	7.1	6.4	7.9	14.9	13.7	11.8	10.7	8.1	9.3	9.9	7.3
23	6.8	3.7	9.1	4.4	13.8	14.8	12.1	11.8	9.2	6.9	4.6	9.1
24	7.2	$\frac{3.7}{2.4}$	10.8	6.9	7.8	15.7	11.8	11.0	8.0	4.6	7.1	$\frac{3.1}{4.4}$
25	8.1	1.3	7.6	7.7	13.1	17.1	12.7	10.4	9.2	3.6	2.5	7.5
26	5.2	2.3	5.5	7.1	11.3	15.2	12.3	12.6	14.3	7.3	1.6	8.2
27	3.8	2.1	6.2	7.8	13.2	16.0	13.8	13.6	13.2	6.3	-0.7	6.5
28	8.0	1.8	9.9	5.7	12.4	14.9	13.0	15.7	10.3	4.7	-0.1	3.0
29	5.6	_	10.2	7.3	11.0	14.9	16.8	15.3	11.0	7.9	4.1	6.5
30	9.2	_	8.0	8.6	10.4	13.7	17.3	13.5	10.3	8.6	8.9	7.3
31	10.7	_	8.2	_	11.3	_	17.1	12.1	_	8.6	_	6.1

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1890		- 55	_,	1-1-		- 0.11	J (4.1		~~P	200	,	
1	5.6	7.5	2.4	9.3	11.7	11.1	12.2	13.9	13.1	9.5	10.9	11.2
2	4.3	4.1	1.0	5.8	9.2	12.6	12.9	13.4	15.6	11.4	7.9	9.1
3	6.0	7.0	1.4	7.0	9.7	12.9	10.8	16.0	15.9	14.4	6.3	4.6
4	4.3	4.6	5.2	8.6	10.5	14.0	12.0	17.2	15.4	14.6	7.1	3.7
5	7.2	2.5	7.4	8.9	10.4	14.6	11.6	16.7	15.7	15.4	6.1	5.9
6	9.9	1.9	9.3	9.2	11.3	10.2	11.5	14.7	14.0	11.4	8.6	4.3
7	8.0	3.6	7.6	6.5	9.5	11.9	9.6	16.2	16.6	8.8	6.5	3.4
8	7.1	3.1	4.3	6.1	11.4	11.3	12.1	15.9	16.4	9.9	6.5	2.9
9	8.0	3.9	5.1	6.2	12.4	13.9	12.0	15.0	14.8	12.3	4.1	0.9
10	6.1	3.4	10.9	6.7	9.4	13.4	11.3	15.8	13.1	13.4	5.8	2.3
11	11.1	5.4	11.7	5.2	12.3	12.9	12.1	14.1	14.2	14.1	5.7	8.0
12	7.3	4.0	10.9	5.2	10.2	12.5	11.6	14.1	11.7	11.4	6.3	5.6
13	5.6	2.8	7.1	4.1	8.7	14.9	16.3	13.1	15.8	11.7	6.9	4.2
14	7.9	3.2	6.0	6.5	7.4	14.0	13.3	13.1	15.1	11.6	8.9	4.3
15	7.2	5.7	8.0	6.1	8.9	16.6	14.0	10.9	14.9	8.3	6.0	5.3
16	11.8	3.8	3.6	7.7	9.5	12.3	13.6	13.5	15.1	8.3	7.5	2.2
17	8.0	5.9	4.4	7.0	10.4	12.3	13.8	13.6	14.0	7.9	10.4	2.3
18	5.5	6.3	4.8	6.2	9.8	13.9	13.2	11.8	12.6	9.2	11.1	3.6
19	3.7	5.9	5.0	6.4	13.1	13.4	13.1	12.3	13.1	11.0	11.0	-0.8
20	1.4	6.4	5.3	11.3	10.6	12.3	15.1	13.9	13.2	12.5	12.2	-2.2
21	2.9	4.1	5.8	11.2	12.8	13.3	15.5	12.6	14.0	11.2	7.3	-5.8
22	1.4	7.3	5.8	8.1	13.8	14.2	15.7	11.8	12.4	10.7	10.7	5.6
23	2.7	8.0	6.1	9.2	16.0	13.5	16.6	10.7	13.2	11.5	10.7	3.6
24	6.3	5.4	6.0	6.0	16.6	15.3	13.4	11.5	13.4	10.7	3.8	0.5
25	8.2	5.0	7.0	6.6	14.1	12.9	14.7	10.9	14.1	6.8	2.7	1.9
26	3.3	3.5	9.5	7.7	10.4	12.6	16.1	10.4	16.5	5.2	0.0	0.2
27	3.3	2.3	10.2	7.7	10.0	12.2	13.8	10.6	15.1	3.6	-2.2	1.8
28	1.5	1.5	9.0	10.1	11.2	11.6	12.9	10.6	13.1	9.1	-1.2	1.8
29	3.2	_	8.5	9.1	10.6	12.6	14.4	10.3	12.6	12.4	0.5	1.1
30	8.7	-	6.2	10.3	7.5	13.0	16.9	10.7	14.1	10.9	8.4	1.8
31	9.7	-	6.3	_	8.5	_	15.5	12.6	_	10.1	-	1.7
1891												
1	5.3	5.1	11.1	3.7	8.5	13.1	14.5	13.5	12.5	10.4	8.4	6.5
2	4.8	9.6	5.0	4.3	5.9	12.1	12.4	13.3	11.8	10.8	9.5	6.3
3	4.2	10.4	5.6	4.6	6.9	13.2	13.8	13.2	12.9	13.6	7.8	11.1
4	2.7	6.9	10.3	6.9	10.2	11.4	13.9	13.6	11.4	13.3	7.7	9.5
5	-2.4	7.0	9.7	6.0	9.8	10.2	13.6	13.5	12.8	13.8	6.5	8.8
6	-1.6	8.4	5.2	4.7	10.9	9.7	12.6	12.8	11.4	9.0	7.1	5.7
7	-1.2	7.2	1.4	3.0	9.7	10.2	12.2	15.1	12.1	10.1	8.0	4.3
8	1.5	3.3	-0.9	4.8	8.1	11.4	11.1	15.8	16.2	13.4	6.7	7.6
9	-0.4	3.1	-0.4	5.2	10.3	11.8	11.9	15.0	15.0	10.7	4.7	8.8
10	1.8	6.6	0.2	6.7	11.8	10.2	12.1	14.8	18.1	10.9	4.7	4.6
11	5.6	8.3	0.4	6.3	13.4	12.0	12.7	13.7	17.0	10.7	4.6	2.4
12	2.6	3.6	0.4	7.2	15.3	13.0	14.8	14.2	17.8	7.8	7.6	4.9
13	4.8	6.5	0.6	4.8	10.7	12.1	14.9	16.4	18.0	8.6	5.9	6.0
14	3.6	8.5	3.8	7.2	8.5	12.9	17.1	15.6	13.4	8.5	1.9	4.1
15	5.5	5.3	4.1	9.4	6.4	12.9	15.8	13.8	13.9	7.8	4.0	7.9
16	3.9	7.5	3.4	8.6	4.2	14.7	17.0	14.9	14.6	8.1	5.7	7.1
17	1.8	7.3	5.2	7.7	3.3	15.9	17.6	13.8	15.6	7.2	4.4	7.6
18	-0.3	5.8	6.2	6.8	6.9	15.3	15.6	15.0	13.4	9.4	8.6	7.6
19	2.6	3.0	4.1	6.0	6.7	17.9	15.2	13.5	13.3	7.5	7.4	5.8
20	4.7	1.8	4.6 6.4	5.8	8.0	20.1	15.8	14.1	10.3	9.1	6.2	3.2
21	0.9	6.8	6.4	4.7	7.9	18.8	14.7	13.2	11.4	9.3	4.1	-3.5
22	2.2	10.1	6.1	6.8	8.9	18.8	14.4	14.6	10.5	8.4	2.8	3.1
23	8.1	10.5	5.1	7.1	7.6	17.8	14.6	13.1	13.4	5.4	$\frac{4.7}{1.4}$	2.6
24	3.8	11.2	6.8	5.8	8.3	17.3	13.7	13.5	13.2	3.9	1.4	0.4
25	5.8	9.0	4.0	5.9	8.2	15.1	14.9	14.8	13.5	2.0	2.4	$\frac{3.8}{7.7}$
26 27	8.2	6.1	3.0	$7.3 \\ 7.3$	8.9	14.0	15.5	13.3	12.0	8.3	1.4	$7.7 \\ 2.7$
27	$\frac{6.0}{7.0}$	$\frac{2.4}{7.1}$	4.1 5.0		10.0	15.0	12.9	12.1	12.6	8.6	$\frac{3.9}{7.6}$	
	7.9		5.0	6.9	8.3	14.8	11.7	11.2	14.4	7.0	7.6	5.7
29	6.3	_	5.1	6.4	7.9	15.4	12.3	11.3	12.5	2.9	3.7	4.8
30	6.6	_	3.0	11.1	11.6	15.5	13.5	12.1	12.5	5.0	6.6	5.8
31	3.6		4.3	_	12.6		12.9	14.1	_	6.3	_	4.0

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1892	J (411	100	111001	L	uy	- u11	J (41	-145	~~P	500	1101	200
1	2.6	3.4	3.1	9.1	8.8	10.6	14.9	14.5	12.7	8.6	5.9	2.5
2	4.9	3.2	1.1	10.0	10.2	10.7	16.3	15.7	10.8	8.0	9.2	0.9
3	0.8	2.2	0.9	13.2	6.6	9.8	13.5	14.3	8.6	9.1	10.0	2.1
4	-0.4	4.0	0.2	10.4	5.9	12.1	13.7	13.3	9.4	8.5	10.9	-0.8
5	5.3	4.9	0.3	10.4	7.5	12.1 12.9	12.1	13.8	12.8	7.8	8.9	0.9
6	0.4	7.0	-0.5	9.5	7.5	14.6	13.3	11.6	13.7	8.9	4.8	$\frac{0.3}{2.2}$
7	0.4	9.1	0.7	10.5	8.5	16.3	12.2	12.1	8.8	7.7	6.2	-1.1
8	-1.7	6.0	2.7	9.6	8.8	18.4	12.5	11.7	13.0	8.5	9.9	4.2
9	-1.7 -4.5							11.6				
		9.3	-1.6	8.5	10.7	19.1	10.5		14.7	8.4	7.9	1.4
10	0.2	7.8	-0.6	10.4	14.0	15.9	13.0	14.4	13.4	6.1	7.3	4.8
11	-2.0	7.4	-0.1	9.8	11.7	8.4	14.4	14.6	12.0	4.9	10.5	5.8
12	1.6	7.5	-0.9	6.8	14.1	9.7	11.8	16.2	15.6	5.2	9.3	2.8
13	1.0	6.6	0.3	2.1	13.4	7.4	11.6	15.6	10.8	7.5	4.6	2.9
14	-0.3	4.4	2.4	2.2	10.9	10.1	13.9	14.3	12.4	9.4	11.3	8.4
15	2.9	1.7	2.3	2.2	9.6	11.5	14.1	14.4	13.6	7.9	6.9	5.5
16	3.0	0.1	7.4	1.8	9.5	10.0	12.5	12.4	8.5	6.5	5.1	9.2
17	2.7	1.5	10.7	4.0	9.7	9.4	11.7	14.2	10.9	4.1	8.4	10.1
18	4.2	-2.0	9.0	2.7	10.0	10.5	10.9	12.3	13.6	4.0	9.1	9.7
19	1.2	-1.1	9.4	6.9	10.9	10.2	11.2	13.3	12.2	6.4	3.1	8.1
20	1.5	1.2	4.6	9.2	8.1	9.8	12.0	16.6	10.6	8.2	5.9	8.1
21	3.9	3.8	5.4	11.1	9.0	12.2	13.0	18.3	9.3	5.2	8.4	8.7
22	4.1	5.5	4.9	9.8	8.2	12.8	15.0	16.4	10.3	2.8	7.1	6.5
23	5.9	6.8	7.0	7.9	12.9	13.9	13.4	15.9	12.8	2.7	6.5	3.3
24	4.4	7.0	6.7	7.5	13.2	14.6	13.7	12.7	11.6	1.1	6.8	3.4
25	3.6	7.0	5.3	6.4	13.5	13.7	13.5	13.8	12.5	0.5	8.5	-0.6
26	8.5	6.3	5.2	5.7	13.4	16.2	13.6	13.7	13.5	5.4	7.4	-5.9
27	6.9	4.7	-0.7	5.9	13.5	14.5	12.9	12.6	9.5	12.5	10.2	-4.6
28	8.5	2.7	0.6	5.1	14.7	13.4	12.8	11.7	8.4	12.7	11.3	1.6
29	11.1	3.6	3.3	4.7	13.7	13.9	13.0	13.9	7.2	8.3	4.2	4.2
30	7.6	_	5.1	8.2	14.5	14.1	15.5	15.3	8.5	6.1	3.1	5.2
31	7.6	_	8.5	_	13.3	_	16.1	11.7	_	4.7	_	2.4
1893												
1	0.1	4.5	9.0	6.8	8.0	12.7	18.0	13.6	15.3	10.0	8.0	-0.4
2	-4.1	7.6	9.4	8.9	10.6	13.8	17.1	15.6	13.5	8.0	7.2	1.5
3	-2.9	8.6	10.2	6.9	12.5	12.2	15.9	14.2	15.0	8.3	12.5	7.7
4	-1.2	8.0	8.8	9.2	12.3	13.9	15.1	14.5	14.2	9.0	3.7	8.8
5	1.5	6.9	9.9	12.5	14.4	14.8	15.4	11.7	15.6	8.5	3.5	9.0
6	2.1	9.6	9.0	10.0	13.5	14.6	17.0	14.7	15.2	7.9	-0.9	9.4
7	0.8	7.4	8.7	8.7	10.4	15.0	17.5	18.0	14.2	4.6	1.8	2.8
8	2.6	4.3	8.2	6.8	10.9	15.1	16.8	17.6	11.9	8.4	2.5	4.0
9	3.2	6.8	7.0	7.0	13.5	14.6	13.6	18.0	11.1	4.2	5.9	1.8
10	2.5	9.5	7.9	6.8	13.9	15.2	15.3	18.0	9.2	6.7	6.8	4.0
11	1.7	3.4	6.7	6.0	14.4	15.8	15.8	17.4	9.8	7.8	7.7	1.6
12	2.8	2.8	8.0	7.5	10.8	15.6	15.9	18.1	11.9	8.6	7.9	2.8
13	4.0	5.9	6.8	7.5	15.1	13.6	15.6	19.2	15.0	11.5	4.1	3.1
14	0.1	5.1	7.4	7.6	15.2	16.5	11.9	21.2	16.9	15.6	2.4	2.8
15	1.4	5.9	7.2	10.8	12.5	19.0	13.6	21.8	14.6	16.4	3.6	10.7
16	7.3	4.3	2.7	11.4	11.2	17.4	14.7	18.9	12.1	12.3	9.5	10.4
17	6.1	5.5	3.5	10.1	11.2	18.0	13.7	19.3	12.5	9.9	5.1	8.0
18	8.2	11.1	4.5	13.1	12.9	19.0	13.9	17.0	14.4	10.3	3.5	4.3
19	7.4	9.1	7.4	13.4	12.7	14.9	15.1	17.6	11.3	10.8	1.8	5.9
20	5.0	4.1	6.7	11.4	12.2	12.9	14.8	16.0	8.3	14.1	0.9	1.9
21	5.7	3.3	8.8	12.1	10.5	14.6	12.3	13.9	9.2	11.5	2.7	2.2
22	8.1	3.6	9.8	15.0	13.8	11.6	15.4	13.1	9.3	9.2	4.0	6.2
23	9.1	1.7	10.3	12.1	11.6	11.3	17.4	14.2	6.4	10.6	5.8	6.2
24	7.8	0.0	10.9	12.1 12.4	12.5	11.6	14.0	13.9	10.3	12.9	8.5	8.3
25	4.7	-0.5	9.6	12.4 10.8	13.3	12.2	14.6	12.7	10.5 11.5	8.6	8.3	4.3
26	4.7	-0.5 1.1	9.6 8.6	8.5	12.0	12.2 12.7	13.1	12.7 13.7	13.3	6.3	4.3	6.7
27	$\frac{4.5}{5.0}$	0.3	6.0	8.5 11.8	12.0 13.9	16.8	15.1 15.9	13.7 14.3	13.3 12.2	0.3 9.3	4.5 8.8	9.5
28	6.9	4.0	8.2	9.7	$13.9 \\ 14.6$	15.5	13.9 14.2	14.5 13.6	12.2 12.9	9.5 10.0	0.0 11.6	8.5
28		4.0 -										
30	7.6		12.0	7.1	12.7	12.9	13.9	11.9	11.3	$\frac{5.9}{3.7}$	10.2	8.3
	9.6	_	9.2	6.9	10.0	15.8	15.4	14.4	10.7	3.7	4.3	5.2
31	7.1		8.3	_	12.0		14.1	15.5		3.6		4.5

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1894					-							
1	2.5	5.9	5.9	8.5	7.8	10.5	19.0	15.7	14.4	11.7	13.4	1.6
2	1.5	9.7	5.7	9.1	9.5	9.5	14.4	12.2	10.8	11.3	12.8	3.0
3	1.0	5.8	4.6	8.5	9.1	10.7	14.7	14.9	9.4	9.3	11.4	4.6
4	-0.6	8.3	4.6	9.1	6.9	10.6	15.4	12.9	10.2	8.5	11.0	3.2
5	-2.4	5.2	6.6	8.2	8.8	8.8	15.4	12.7	10.8	11.0	9.2	3.7
6	-10.0	11.7	5.5	8.2	7.3	10.9	14.6	12.9	10.5	10.8	10.4	5.1
7	-1.3	8.9	6.8	7.2	9.3	12.2	13.9	14.4	10.4	11.8	8.4	7.7
8	2.9	6.7	5.2	9.6	9.7	11.9	13.8	14.3	9.0	12.7	8.0	2.9
9	6.7	6.7	6.9	10.7	8.8	12.5	13.2	13.4	11.4	12.7	8.9	9.5
10	10.4	4.7	7.1	10.3	8.0	9.8	12.7	14.3	10.4	11.9	6.3	9.6
11	8.1	8.4	3.6	11.1	7.8	9.0	15.0	13.8	13.9	14.3	6.5	7.9
12	8.0	2.1	4.4	8.6	8.0	11.8	14.8	13.8	12.3	14.0	5.9	8.2
13	8.5	2.5	4.4	7.4	8.1	10.7	13.1	15.0	12.8	12.5	7.5	11.6
14	3.1	4.7	4.9	6.9	8.3	14.3	14.5	13.6	11.3	6.6	4.9	7.7
15	6.3	8.7	4.3	8.0	9.6	12.6	13.5	13.4	12.6	5.6	4.3	5.8
16	8.7	8.4	4.6	9.0	8.4	14.2	14.6	12.9	11.4	8.8	6.2	6.7
17	6.7	4.4	8.2	8.6	8.7	10.8	12.4	12.9	11.0	8.4	11.1	8.2
18	6.0	4.8	9.0	8.1	9.5	10.0	13.4	12.8	11.9	5.4	8.4	4.2
19	7.8	3.2	8.7	9.2	6.5	11.9	12.9	13.3	12.1	2.1	9.3	4.8
20	6.2	5.5	7.9	10.4	4.6	11.7	14.1	12.2	12.0	6.9	6.0	5.7
21	6.3	5.7	7.6	10.2	6.8	13.9	13.4	12.0	11.2	4.8	7.5	8.4
22	2.0	4.2	5.4	9.4	7.3	13.6	13.2	12.6	13.3	2.4	8.8	4.7
23	0.9	5.8	6.3	7.2	9.4	12.0	13.3	13.0	9.1	10.8	0.8	7.3
24	8.0	3.1	8.7	8.4	10.3	10.8	16.0	12.6	11.3	11.2	5.4	8.2
25	3.8	8.4	8.7	9.0	9.7	15.4	14.1	13.5	11.6	9.6	9.4	9.3
26	4.6	9.5	6.9	9.0	9.1	16.8	15.4	10.7	8.7	7.8	5.8	6.6
27	5.9	3.7	8.3	9.6	8.1	16.2	17.8	12.7	8.6	7.6	3.6	3.6
28	1.3	6.1	9.3	11.1	7.5	15.8	15.2	13.2	8.1	8.1	7.5	4.6
29	4.1	_	11.0	10.6	7.7	18.0	16.8	14.4	8.9	6.6	6.3	1.5
30	1.6	_	10.6	7.8	9.5	20.2	18.0	13.3	10.3	8.0	2.4	-0.5
31	1.0	_	9.1	_	9.8	_	17.6	13.0	_	14.2	_	0.0
1895	1.0		0.1		0.0		11.0	10.0		<u>-</u>		0.0
1	1.0	1.8	4.1	4.8	7.5	12.8	13.6	13.1	15.1	10.6	5.4	6.0
2	2.9	1.7	1.7	4.7	9.9	15.1	13.3	14.9	16.9	5.9	8.4	8.8
3	-0.1	2.5	0.7	4.9	10.2	15.9	11.7	11.7	14.0	9.6	5.8	4.8
4	-2.5	2.2	2.5	2.5	11.4	12.8	14.6	12.4	13.1	8.9	2.7	9.4
5	3.0	-0.1	4.1	6.9	10.7	15.1	15.9	13.1	13.0	9.1	9.1	7.9
6	0.9	-5.8	6.0	8.2	14.4	16.1	17.9	13.1	13.1	8.0	9.4	2.5
7	-0.5	-6.5	5.1	5.0	13.8	16.9	18.5	13.5	12.6	8.5	9.7	0.5
8	-3.8	-4.8	5.6	10.1	12.9	15.2	13.9	14.4	14.2	8.1	7.8	1.7
9	-6.2	-7.3	6.4	11.2	11.4	13.3	12.6	15.1	17.7	8.0	6.4	6.7
10	-2.6	-0.2	2.9	8.8	11.6	13.1	14.3	14.6	14.6	8.3	11.4	2.5
11	3.2	-4.2	3.8	6.9	12.2	9.4	12.4	13.5	12.5	10.8	5.7	3.1
12	1.4	-3.1	2.9	8.5	13.9	9.2	12.5	13.6	12.6	12.3	5.7	4.1
13	1.7	2.5	5.5	7.5	14.8	9.9	12.9	13.5	13.0	12.0	7.3	3.2
14	3.6	0.8	10.0	5.3	12.6	11.4	12.6	14.6	13.8	11.5	5.4	8.2
15	3.2	0.5	10.1	9.4	11.0	11.7	13.3	15.4	14.2	9.2	7.9	3.4
16	2.9	1.8	8.6	7.9	8.1	12.3	13.5	18.1	14.1	6.0	3.8	3.5
17	2.1	2.2	8.4	7.4	8.5	11.2	15.1	17.8	15.3	3.3	4.3	2.1
18	1.2	-0.2	8.7	8.8	8.3	9.8	14.4	16.8	13.1	9.2	7.3	2.3
19	2.3	-1.2	9.5	10.6	7.7	10.6	12.7	14.9	12.1	8.5	8.5	0.3
20	2.6	-2.4	9.8	10.4	7.8	12.8	13.6	16.4	11.6	8.9	10.0	-3.4
21	-0.1	2.3	9.2	11.9	9.1	14.0	13.6	16.6	13.0	4.4	11.2	0.1
22	5.1	1.9	9.8	10.6	9.3	17.8	12.6	14.8	13.4	1.7	7.4	4.0
23	3.3	3.5	10.9	10.4	12.7	17.2	13.3	12.6	10.4	2.3	2.2	3.9
24	4.0	3.2	6.1	8.1	12.8	19.3	12.6	11.6	16.3	3.4	3.7	4.2
25	-1.6	0.6	5.4	8.6	13.4	20.6	12.5	14.0	17.6	1.7	3.7	2.8
26	-4.0	3.0	5.8	6.9	14.2	16.5	14.7	16.2	18.3	1.3	5.7	2.1
27	-2.4	2.4	4.9	6.4	15.4	14.3	14.5	14.5	17.0	2.0	5.1	3.6
28	-1.5	5.5	3.6	10.8	15.0	15.0	12.5	15.5	14.8	1.1	8.9	7.9
29	2.8	-	4.8	9.4	15.8	13.6	12.8	15.2	13.5	2.8	8.4	7.8
30	1.3	_	5.6	9.8	18.3	15.0	13.5	14.9	11.5	6.0	5.9	9.3
31	-2.2	_	5.0	-	14.7	-	14.0	13.9	-	4.8	-	9.1
			5.0		± 1.1		11.0	10.0		1.0		J.1

Table 5 \dots ctd

					Table a							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1896												
1	10.6	5.4	6.2	7.8	7.9	12.2	14.1	13.4	12.3	13.9	4.4	5.7
2	9.5	6.9	6.5	7.4	9.6	14.3	13.5	13.3	12.7	13.7	5.7	9.0
3	9.1	6.2	2.2	8.6	10.2	11.9	14.0	14.7	12.2	13.0	4.2	6.3
4	6.3	6.8	4.4	9.8	11.3	14.3	13.0	11.8	14.5	7.9	2.2	3.5
5	5.6	8.8	7.0	10.1	11.0	13.7	16.0	12.9	13.2	4.9	2.2	5.3
6	5.8	8.4	7.0	9.5	11.1	14.3	12.2	13.5	12.3	5.7	2.9	2.6
7	7.1	10.4	7.5	10.4	10.9	13.3	12.9	13.4	11.9	9.4	6.9	3.6
8	6.5	8.4	12.1	10.6	14.6	14.4	13.6	12.7	14.1	9.8	3.5	7.3
9	1.4	7.7	6.6	9.8	12.3	14.9	11.4	13.8	13.8	7.2	3.2	5.3
10	1.0	9.6	7.9	8.0	14.4	13.8	15.2	14.5	15.1	4.6	6.2	7.8
11	3.3	10.7	8.5	7.7	15.4	15.6	18.1	15.9	13.6	4.5	8.9	3.4
12	5.1	9.8	5.2	5.2	15.4	15.4	15.7	17.6	14.4	5.8	9.2	4.7
13	6.4	8.2	4.6	6.7	15.2	17.6	17.5	15.4	13.1	4.1	7.5	3.8
14	7.2	3.2	3.3	8.7	14.9	20.8	13.4	14.0	11.5	3.5	6.7	1.0
15	6.4	4.1	6.7	9.1	11.3	20.5	11.8	11.4	12.1	9.1	8.0	2.2
16	7.6	7.1	6.5	7.8	13.3		13.7	13.6	12.1 12.1	8.5		$\frac{2.2}{1.7}$
						16.0					4.9	
17	9.8	4.9	6.2	9.2	14.9	12.9	15.2	14.5	11.8	6.6	6.2	-0.4
18	8.7	4.0	4.4	10.8	11.9	13.6	16.6	14.2	10.5	5.4	5.7	-3.2
19	3.5	8.4	6.2	10.8	10.1	14.1	17.6	12.2	9.4	8.0	5.3	-0.9
20	1.5	6.9	7.2	12.8	9.0	12.8	17.5	13.3	9.3	6.3	6.2	-0.6
21	0.3	7.6	7.1	12.2	11.9	12.9	12.1	13.4	9.9	3.4	9.7	2.7
22	2.1	5.4	9.0	9.3	12.6	14.9	12.3	14.9	12.6	3.7	10.4	-1.5
23	6.1	3.2	9.8	10.1	11.3	14.2	12.8	17.1	10.9	4.6	9.2	-0.5
24	8.6	4.7	8.3	11.4	12.3	14.7	13.8	13.4	10.7	4.3	8.6	6.0
25	6.4	5.7	8.1	11.4	11.8	13.8	13.4	11.6	8.9	4.9	6.3	6.3
26	8.0	2.8	4.6	12.0	13.5	16.9	12.1	10.9	12.2	4.3	4.5	8.9
27	7.7	9.0	5.4	9.4	14.6	18.1	11.8	11.6	9.9	4.3	4.9	3.9
28	3.6	9.1	4.1	8.0	13.0	13.6	14.7	13.1	9.0	3.1	7.0	2.9
29	5.5	10.3	5.6	6.9	14.2	14.4	14.9	14.3	10.5	3.4	4.8	7.8
30	6.4	_	7.8	5.0	11.8	12.4	15.0	11.1	12.4	3.3	1.4	9.8
31	4.4	_	8.9	_	12.5	_	15.0	12.1	_	4.8	_	6.9
1897												
1	2.8	2.8	3.3	2.4	9.0	11.4	11.9	18.9	12.6	12.1	11.2	1.6
2	7.8	3.2	1.8	3.2	7.4	13.9	15.2	16.2	10.7	10.6	9.0	1.4
3	7.0	3.8	3.1	4.9	5.3	16.7	12.3	18.0	8.6	11.4	8.8	4.4
4	5.9	5.7	4.2	3.4	7.5	15.8	14.0	19.3	9.2	9.7	8.7	4.2
5	3.3	5.7		6.0								
			3.9		5.0	16.0	13.8	18.4	12.4	10.9	8.0	7.7
6	5.8	5.2	5.4	5.0	7.6	15.6	10.9	16.3	11.8	10.1	8.4	4.1
7	5.6	6.0	4.8	4.9	9.5	12.7	12.1	14.6	10.2	10.8	9.1	7.7
8	4.7	8.4	6.7	7.2	8.8	11.0	12.8	15.8	9.2	10.4	11.5	3.7
9	3.1	6.8	6.7	5.6	9.0	9.3	13.5	15.8	9.9	10.5	13.3	4.6
10	3.9	5.9	4.7	7.7	7.0	13.6	13.3	13.6	9.5	11.3	12.9	6.7
11	4.1	2.2	5.1	6.2	6.6	16.5	15.9	13.4	9.9	7.5	12.5	3.7
12	3.1	4.7	4.6	8.0	4.6	16.1	16.6	14.5	13.8	4.5	13.9	2.7
13	2.1	9.2	5.8	8.3	8.5	16.1	16.6	14.7	15.4	6.4	10.1	9.1
14	0.2	7.6	3.8	4.2	10.3	13.5	17.3	14.2	14.4	5.6	6.2	4.7
15	-1.2	7.0	3.5	7.1	10.0	11.4	18.8	13.7	11.7	13.0	$\frac{0.2}{2.4}$	5.2
16	-1.6	6.5	6.1	5.8	13.5	9.0	20.5	14.4	11.7 11.6	12.5	8.1	
												10.6
17	-2.3	6.6	6.7	6.5	12.8	9.4	19.0	13.7	7.7	14.4	11.9	8.9
18	-2.2	6.9	7.8	9.5	12.0	7.1	18.0	13.9	9.0	11.4	7.1	7.8
19	2.2	11.4	8.5	5.8	10.0	12.0	15.3	13.8	8.9	11.6	11.0	8.0
20	3.2	7.5	10.0	7.4	9.6	12.0	14.4	15.4	12.3	10.1	11.3	5.7
21	3.3	8.9	11.3	7.1	13.7	15.3	14.9	12.2	11.3	7.8	8.1	4.3
22	1.2	10.6	9.8	6.2	14.4	16.8	15.0	12.9	11.3	9.5	7.9	1.5
23	-1.5	8.2	10.4	5.3	12.1	12.6	18.0	13.1	12.5	10.0	5.0	4.3
24	2.5	9.4	9.4	7.3	13.2	12.1	16.0	13.4	10.3	9.7	7.1	6.5
25	-1.0	11.6	10.3	6.6	10.2	14.8	15.1	14.6	12.2	8.6	8.2	8.3
26	-2.0	8.9	11.0	9.1	9.6	17.4	14.6	13.4	12.1	10.6	8.2	11.7
27	1.1	4.8	8.0	7.8	10.1	14.0	15.2	14.2	12.6	14.1	7.3	7.2
28	2.7	5.4	3.7	8.3	10.9	14.8	16.0	14.2	14.2	13.7	4.9	4.9
29	3.5	_	1.8	7.8	10.2	14.8	16.9	14.2	11.4	14.2	4.0	10.0
30	2.9	_	4.1	6.7	11.4	15.2	17.6	11.7	11.3	13.1	4.3	5.1
31	2.0	_	1.5	_	12.0	_	16.8	13.8	_	11.5	_	3.6

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1898												
1	1.5	10.0	3.9	6.9	9.3	6.9	13.0	15.7	13.4	15.0	9.6	10.2
2	5.8	5.1	4.4	7.7	8.1	10.1	12.9	17.0	18.3	16.4	13.0	8.6
3	6.7	6.6	3.7	7.9	9.7	10.1	11.7	13.1	17.8	14.8	7.7	10.5
4	6.9	0.6	3.0	5.2	9.2	11.0	11.9	13.5	19.8	12.7	8.7	11.9
5	8.8	4.7	3.0	7.4	8.5	12.9	15.2	15.9	20.9	13.8	7.6	12.9
6	8.2	2.5	2.8	12.4	9.9	12.2	16.5	13.0	20.8	13.4	9.8	8.4
7	4.6	4.1	2.8	11.7	11.6	13.2	13.9	13.8	17.9	13.0	11.8	5.5
8	7.3	5.6	3.4	10.9	11.1	14.0	13.6	12.6	16.3	13.2	8.3	6.0
9	3.2	8.1	5.8	10.3	10.4	13.8	15.8	13.3	13.4	10.6	8.6	7.2
10	7.2	9.3			9.8							
			7.6	10.2		16.3	15.8	18.6	16.3	9.4	7.4	10.9
11	10.2	6.9	8.0	8.0	7.3	15.6	17.1	17.0	13.4	8.5	11.3	12.0
12	9.9	6.1	5.5	8.8	5.2	12.6	16.3	17.4	13.6	7.1	10.2	8.7
13	8.2	5.3	6.4	7.5	7.1	12.4	13.4	17.8	15.1	11.3	6.0	6.8
14	7.1	7.7	5.8	8.4	9.5	12.3	14.6	16.4	17.2	11.2	7.3	9.6
15	6.0	9.4	7.8	8.1	6.8	13.4	16.6	16.1	18.5	10.0	7.7	7.0
16	8.4	6.3	8.5	8.4	7.3	12.4	17.5	15.6	17.8	8.2	13.1	10.0
17	8.1	5.7	11.8	9.2	8.6	16.7	17.0			8.4	11.3	9.3
								14.8	17.6			
18	11.1	2.2	11.0	7.0	10.1	15.1	14.2	15.8	8.9	10.6	10.1	6.3
19	11.3	5.2	5.3	8.4	10.1	15.3	13.3	15.6	13.7	8.5	7.6	2.3
20	8.8	1.1	5.5	9.1	12.1	14.9	14.7	17.5	17.1	10.7	6.5	3.6
21	9.9	0.8	6.0	12.1	11.7	13.4	17.4	18.1	11.7	13.8	2.4	5.4
22	7.2	1.6	7.3	11.3	11.2	12.0	15.7	19.8	10.3	13.8	1.3	7.8
23	8.4	1.3	7.3	9.8	11.8	13.1	13.4	14.9	10.3	10.9	4.3	8.4
24	8.1	4.3	5.1	9.8	11.6	11.9	12.9	14.5 14.5	10.5 10.7	9.0	4.2	8.5
25	8.3	5.2	3.2	9.7	10.5	12.9	14.2	16.3	13.2	13.3	6.5	11.5
26	9.2	3.5	3.0	7.9	8.1	14.2	-	17.5	13.6	11.0	6.3	7.8
27	8.5	4.7	4.1	6.5	9.6	11.7	16.4	13.0	10.8	10.8	1.2	5.4
28	8.9	5.5	3.8	8.6	9.9	15.1	13.1	12.6	9.8	8.2	1.1	3.5
29	10.8	_	2.6	7.9	11.8	15.4	10.3	12.8	11.3	7.0	2.3	4.8
30	11.8	_	3.1	8.3	10.2	13.3	14.6	13.4	9.9	7.6	8.4	3.6
31	8.8	_	3.6	_	8.2	-	15.2	12.5	_	7.1	_	4.1
	0.0		5.0		0.2		10.2	12.0		1.1		4.1
1899	0.0	1.0	c 7	11.4	10.7	100	10.4	00.0	140	10.0	10.0	F 0
1	2.0	1.8	6.7	11.4	10.7	16.6	12.4	20.8	14.8	10.8	10.9	5.3
2	2.5	-0.8	7.4	11.1	9.0	10.8	13.2	14.9	14.4	10.5	10.9	2.3
3	6.3	1.4	6.1	11.5	6.4	13.4	13.0	18.2	17.0	11.8	8.5	8.5
4	6.4	4.9	1.4	10.1	6.3	15.9	17.0	17.2	18.4	8.8	12.3	11.5
5	2.8	4.8	3.4	8.8	7.9	16.1	16.5	16.6	13.3	6.7	8.2	11.3
6	5.1	6.1	6.1	8.3	8.8	17.6	17.6	15.3	14.6	7.1	7.8	10.4
7	5.2	8.7	6.2	5.6	9.7	14.8	16.8	15.2	16.7	9.0	11.9	2.5
8	10.4	7.8	4.0	5.9	11.3	14.7	15.9	14.7	13.0	8.1	7.8	5.0
9	7.5	10.1	5.7	7.4	10.1	15.2	16.8	14.7	14.9	10.7	9.1	3.2
10	4.2	9.9	8.9	6.0	9.9	14.5	15.2	15.4	14.2	12.6	9.6	4.7
11	2.4	8.9	10.6	5.6	8.2	17.1	10.9	16.0	16.2	14.1	6.7	4.7
12	5.8	5.0	8.5	6.1	9.5	12.4	12.5	17.7	16.2	7.9	11.1	2.0
13	3.4	7.2	10.6	5.9	7.6	16.0	15.3	18.7	11.4	7.4	11.0	3.9
14	4.3	6.3	7.9	5.8	8.8	17.0	15.1	20.1	12.0	4.3	10.3	2.5
15	7.6	5.0	6.6	5.1	7.3	17.0 17.7	14.3	15.0	12.0 12.2		10.3	$\frac{2.5}{3.2}$
										9.6		
16	3.9	7.1	4.7	5.0	8.8	16.3	16.1	14.3	13.1	11.8	9.8	9.6
17	3.5	8.2	9.0	4.3	9.5	14.9	16.1	15.9	13.3	15.2	9.0	3.1
18	10.2	5.2	3.5	6.8	7.4	11.4	16.8	17.5	12.0	13.7	7.7	3.6
19	6.9	4.7	3.9	8.9	9.9	11.7	17.2	18.5	11.3	11.4	7.0	7.2
20	7.4	5.3	1.6	6.9	12.2	10.2	14.7	19.0	9.3	6.7	8.3	6.8
21	8.2	6.4	-0.4	6.0	8.2	13.9	15.2	19.5	9.7	5.1	8.1	5.2
22	7.2	5.9	1.0	6.4	7.1	14.8	16.5	19.0	8.8	8.7	8.5	$\frac{3.2}{3.5}$
23	1.8	6.0	1.1	9.8	10.6	14.2	16.6	19.4	8.8	8.8	9.8	5.4
24	0.4	8.0	2.4	11.9	8.3	14.0	14.5	20.8	10.3	11.2	10.8	2.8
25	3.9	6.4	5.9	6.2	7.8	15.2	17.2	16.4	10.0	13.3	10.7	1.8
26	1.9	3.8	9.6	10.5	8.7	14.9	14.2	18.0	9.7	10.9	11.1	-0.4
27	-3.0	4.4	10.9	10.9	11.0	15.7	13.9	16.5	7.6	5.1	11.1	-2.6
28	-1.2	7.8	10.3	11.5	13.0	15.6	15.7	15.9	7.1	9.3	10.3	1.3
29	1.5	_	9.6	9.2	13.7	13.8	15.9	15.2	6.1	11.1	9.5	3.4
30	2.5	_	9.2	6.8	13.5	13.9	17.3	15.5	9.7	8.6	8.8	3.8
31	1.4	_	11.7	_	14.5	_	18.4	13.5	_	8.6	_	0.6
-												

Table 5 \dots ctd

					Table							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1900												
1	6.4	1.0	4.0	6.3	11.5	13.4	14.1	15.1	10.8	7.5	12.6	4.6
2	5.8	-0.5	2.3	5.0	6.5	17.0	14.0	12.5	10.9	8.8	12.1	7.2
3	4.3	-1.3	3.4	5.7	11.1	16.8	13.3	13.7	12.8	11.2	8.0	7.5
4	1.9	0.5	3.8	5.7	9.8	17.7	13.2	13.1	12.3	8.9	9.0	8.4
5	1.2	-1.8	4.2	4.2	9.8	14.7	13.0	10.7	11.1	10.3	8.7	6.4
6	4.8	-0.4	3.9	5.8	10.0	12.5	12.0	12.7	13.0	15.5	5.6	8.6
7	3.0	-2.7	4.0	6.5	10.9	14.4	14.4	14.0	13.7	12.6	8.9	11.6
8	5.3	-1.4	2.9	7.1	8.3	14.5	16.0	12.1	14.6	9.5	4.2	6.5
9	3.3	1.1	4.3	6.0	10.3	13.9	16.8	14.1	13.1	8.4	3.0	7.0
10	4.9	-2.6	5.3	7.1	9.1	14.5	15.3	14.9	11.6	9.0	3.2	11.2
11	7.2	-2.4	7.3	8.2	5.6	14.9	14.1	16.0	10.4	9.4	8.4	10.1
12	6.6	-1.0	7.0	9.5	6.3	14.3	15.4	15.2	11.3	7.1	7.0	6.7
13	6.9	-1.3	7.7	11.2	6.0	13.3	16.1	16.8	11.1	5.9	5.8	10.9
	4.3			7.2						7.1	7.6	
14		0.5	6.2		10.0	14.4	16.6	17.4	12.2			7.3
15	3.6	4.3	1.4	8.3	11.5	15.3	16.8	17.8	14.4	10.9	8.4	9.3
16	3.2	3.0	1.0	10.9	12.6	14.0	17.0	15.7	15.7	8.6	3.9	9.5
17	2.7	3.0	1.8	11.4	8.2	15.2	18.6	15.3	11.9	8.2	0.6	3.9
18	5.0	4.0	1.8	11.8	10.2	13.5	17.7	13.2	11.4	7.9	2.6	6.6
19	6.4	0.6	2.1	13.4	11.8	13.1	18.0	14.1	14.3	7.9	4.0	9.4
20	2.6	1.3	4.8	14.7	9.9	12.5	17.4	13.8	14.6	5.9	2.5	3.3
21	6.0	4.3	5.0	13.4	9.9	12.0	17.7	13.7	14.0	10.5	0.7	2.3
22	9.4	6.0	4.4	12.1	8.4	13.9	17.9	12.1	15.3	12.4	0.3	4.6
	9.7		3.5									
23		8.9		9.0	8.8	12.0	18.7	14.1	10.6	12.5	8.5	8.0
24	7.1	7.5	2.5	5.0	11.4	11.0	17.0	14.2	10.5	6.8	6.8	9.2
25	8.1	5.6	3.0	8.7	12.2	13.0	15.6	12.3	12.6	5.0	7.0	5.7
26	5.3	5.4	3.0	5.5	12.2	13.8	16.5	12.9	10.9	6.2	5.6	5.1
27	2.0	3.4	2.1	8.3	11.9	15.3	13.5	11.4	11.1	5.5	8.3	4.4
28	2.4	4.6	4.6	10.9	11.7	13.9	13.2	12.7	13.1	7.9	7.6	4.6
29	1.9	3.3	6.3	7.4	12.9	14.0	15.3	16.6	10.4	7.1	7.2	4.6
30	3.1	_	7.0	9.8	10.9	13.1	15.9	16.1	10.7	13.5	6.4	3.9
31	3.4	_	7.4	_	11.9	_	14.1	13.2	_	11.9	_	-
1901	0.1		,		11.0		11.1	10.2		11.0		
	0.0	0.0	F 0	4.0	11 5	10.5	15.0	105	10.0	10.0	0.4	0 -
1	3.2	2.6	5.8	4.2	11.7	13.5	15.6	16.5	10.9	13.3	9.4	8.5
2	4.4	3.1	4.8	7.4	13.3	12.9	14.6	14.0	10.7	11.7	9.9	8.0
3	6.2	1.5	3.6	5.7	11.9	13.6	17.8	14.2	9.4	10.9	10.1	7.6
4	7.1	1.7	8.3	4.2	12.5	13.9	19.5	13.0	11.8	9.2	7.5	7.0
5	5.5	1.7	4.2	4.7	8.6	12.3	14.2	12.7	13.5	10.5	6.1	5.3
6	1.9	0.9	4.8	8.5	7.3	13.3	12.6	13.8	12.1	8.1	4.9	9.6
7	2.2	3.3	5.9	8.7	7.4	13.3	18.6	15.6	14.1	8.4	7.7	8.7
8	1.5	5.1	5.4	5.6	8.3	14.1	17.7	17.4	15.8	12.4	7.4	4.4
9	-0.9	4.8	6.2	7.0	9.7	10.3	18.2	16.7	14.9	8.1	9.9	1.0
10	4.6	4.0	6.9	6.2	10.3	9.9	16.5	12.4	14.0	9.9	9.4	1.7
11	4.9	-0.2	8.4	6.5	9.4	10.3	16.4	11.4	14.3	10.5	7.2	0.3
12	7.0	-0.3	9.6	6.5	10.8	9.6	13.5	14.3	13.9	8.8	3.4	1.6
13	7.9	0.8	7.7	7.5	13.2	9.5	15.6	15.4	11.3	9.6	1.4	2.7
14	8.1	-1.9	4.8	5.4	14.3	10.2	16.3	15.2	12.1	7.5	-0.9	0.9
15	5.9	0.5	4.1	2.9	13.0	10.6	14.2	13.2	11.8	6.9	0.0	2.0
16	7.2	2.8	4.3	5.6	14.1	10.4	16.5	13.8	12.9	6.8	-0.6	1.2
17	5.8	3.6	5.8	8.5	10.0	10.6	20.0	15.7	10.7	8.6	3.2	1.1
18	5.7	4.8	4.8	8.6	9.9	11.4	18.5	14.6	12.9	9.0	8.6	2.3
19	3.6	3.9	3.7	10.0	11.3	12.0	16.2	13.1	13.8	7.9	10.3	0.5
20	7.5	0.8	4.5	11.6	12.7	13.9	19.9	15.9	12.5	6.8	10.7	-1.0
21	9.8	-0.2	3.7	14.3	14.5	13.8	17.0	15.4	12.7	6.7	9.1	-2.0
22	6.1	3.9	1.7	11.9	14.6	12.8	13.2	16.5	13.4	5.6	2.7	-3.0
23	2.7	5.7	1.4	8.1	13.1	10.9	14.2	12.7	14.2	8.0	2.1	2.7
24	3.8	6.0	3.8	11.6	14.3	11.1	13.2	13.7	13.8	8.7	6.5	1.7
25	1.4	7.3	0.0	11.8	12.5	13.1	12.2	14.5	13.0	8.0	6.6	3.2
26	6.3	5.3	0.8	10.2	10.8	14.1	14.2	11.3	14.3	8.4	6.4	2.0
27	4.3	5.6	0.5	7.5	10.9	13.2	16.5	10.7	16.6	13.0	6.7	-0.8
28	0.6	6.6		7.6	14.1		18.2	12.1	17.7	14.1	6.6	
			-0.4			14.8						6.1
29	1.8	_	1.6	8.3	13.0	15.8	15.5	14.0	13.3	9.2	5.3	3.5
30	1.9	_	3.3	7.6	11.8	14.7	17.4	14.4	9.8	9.0	6.8	9.5
31	1.9	_	3.0	_	14.2	_	18.0	10.1	_	9.6	_	7.1
			2.0							2.0		

Table 5 \dots ctd

T7 /-	7	ъ.	3.5		3.5	-			~		3.7	
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1902			_					<u> </u>			-	
1	6.1	1.3	8.1	5.5	9.4	9.3	12.1	12.7	15.1	10.9	9.1	7.5
2	8.0	2.9	7.3	6.4	7.5	10.9	15.9	13.5	14.8	10.1	6.7	3.5
3	10.1	3.4	9.0	4.0	6.6	14.4	15.1	10.7	11.9	8.3	8.6	2.4
4	5.9	2.2	7.9	7.2	7.5	13.5	13.6	10.9	12.7	6.8	10.5	3.1
5	6.5	1.4	7.5	5.0	6.5	12.1	16.2	12.1	13.0	8.5	10.1	2.4
6	8.6	1.4	7.8	4.2	5.3	10.2	15.4	11.8	15.0	9.0	10.7	0.1
7	7.7	0.0	8.7	5.5	6.4	8.6	14.5	12.2	15.0	8.3	6.8	-1.4
8	7.2	-1.7	9.1	5.9	8.9	10.8	15.6	12.7	13.5	8.1	7.6	2.2
9	6.7	-2.6	9.0	5.0	7.1	8.1	13.1	13.6	13.1	6.9	7.3	3.9
10	3.6	-3.9	8.6	4.2	8.1	9.1	11.9	10.9	11.2	8.1	8.5	4.5
11	3.2	-4.6	7.8	5.3	7.8	8.6	12.9	12.9	9.2	7.2	8.4	5.0
12	2.5	-4.3	6.5	3.1	6.5	8.2	13.5	15.2	9.9	12.3	9.0	6.5
13	-0.2	-4.4	7.1	4.2	7.3	10.3	15.4	15.1	11.1	10.3	8.9	6.7
14	-1.2	-1.9	5.8	8.2	7.3	8.6	15.7	15.2	12.5	10.4	7.6	9.4
15	3.9	-0.4	7.2	6.7	8.7	9.5	15.5	15.4	11.1	10.9	9.3	4.6
16	6.5	4.0	8.9	8.3	7.6	12.6	14.1	15.6	10.4	7.4	8.4	8.9
17	3.6	3.2	10.5	7.5	7.2	9.4	12.9	14.0	9.4	9.0	5.5	5.4
18	5.0	4.2	8.2	8.9	6.9	12.4	12.0	14.3	10.9	6.7	4.8	5.1
19	5.9	3.8	6.5	8.2	7.4	12.3	11.3	12.5	11.2	9.0	4.1	7.5
20	9.4	3.4	3.7	9.6	6.2	12.5	10.8	13.5	13.1	7.0	5.8	9.3
21	9.4	5.4	$\frac{3.7}{2.5}$	10.0	9.4	15.0	12.3	14.2	15.1 15.4	8.5	5.5	8.6
22	10.0	7.8	2.8	8.9	12.2	14.8	13.2	16.0	16.2	11.4	7.5	5.4
23	7.6	9.4	$\frac{2.8}{3.6}$	8.4	13.8	14.8 15.2	13.2 12.3	15.0	13.7	$11.4 \\ 12.6$	7.5 5.8	$\frac{5.4}{7.3}$
24	1.5	7.6	$\frac{1.7}{2.0}$	10.0	12.6	15.7	11.6	14.2	12.1	12.6	8.5	8.6
25	0.2	7.4	2.9	10.2	11.8	19.7	11.3	13.9	13.2	11.5	8.8	8.4
26	0.8	4.8	4.2	8.7	10.4	18.5	13.3	13.8	11.9	9.3	5.6	8.2
27	3.0	7.6	9.6	6.8	12.9	19.2	11.9	14.4	11.9	8.3	7.2	8.2
28	1.1	8.3	8.6	6.5	8.9	19.8	14.2	15.1	11.6	11.8	4.5	0.3
29	-1.0	_	8.0	9.0	9.0	18.2	11.7	12.3	12.1	11.6	2.2	1.4
30	-4.0	_	6.6	9.8	6.8	18.0	13.1	11.7	13.0	8.0	7.1	2.5
31	-2.4	_	8.1	_	8.0	_	11.3	12.8	_	11.0	-	0.9
1903												
1	3.0	1.0	2.6	7.7	7.6	9.9	14.3	14.6	14.3	13.3	8.8	-2.3
2	3.7	4.6	5.3	6.1	7.9	8.7	14.0	13.9	11.1	12.4	8.2	0.9
3	3.2	8.4	4.1	9.9	8.9	11.6	11.9	13.0	13.3	12.9	7.1	6.0
4	3.1	9.8	6.2	6.2	9.0	13.5	14.1	14.2	15.0	11.7	7.0	2.0
5	3.1	9.0	2.9	9.2	8.6	12.8	12.6	13.5	12.0	11.0	0.6	1.4
6	6.6	6.7	2.8	9.2	7.0	11.2	9.6	12.9	11.8	9.7	0.9	2.0
7	2.1	9.4	3.1	7.9	8.1	15.2	13.9	14.6	11.9	10.8	8.0	5.9
8	0.0	11.9	5.4	9.2	8.2	12.2	16.1	15.0	12.7	9.8	9.4	6.5
9	3.0	10.7	3.6	8.4	7.7	14.3	18.0	13.8	10.5	8.8	6.7	5.5
10	0.9	11.2	5.2	9.8	7.3	14.3	16.5	11.2	7.9	8.6	10.4	4.9
11	-2.9	8.9	7.4	6.7	7.6	12.4	12.9	12.3	8.1	12.9	9.1	3.1
12	-4.1	6.5	5.4	2.9	8.0	10.5	12.5	12.4	8.6	11.8	9.0	3.0
13	-1.5	6.1	3.4	2.4	9.5	8.1	11.8	13.5	10.1	7.8	10.7	5.9
14	-0.9	8.4	2.9	3.5	10.2	8.6	12.4	13.7	8.4	9.2	4.8	6.0
15	1.0	8.0	5.3	3.6	8.7	11.7	16.2	12.8	9.6	7.9	2.5	8.0
16	1.9	6.4	4.9	2.7	8.5	10.7	13.1	13.6	10.9	7.5	2.6	5.2
17	4.0	8.6	5.0	2.3	7.3	11.1	14.6	13.8	12.4	8.9	4.4	2.4
18	4.0	7.2	6.1	4.8	8.2	9.3	14.1	11.9	12.6	10.0	3.4	5.2
19	6.3	11.9	8.1	6.3	10.0	9.8	14.2	11.2	11.7	10.2	4.5	6.6
20	6.7	8.9	7.0	7.4	11.3	10.5	13.6	11.5	13.7	9.9	9.0	4.0
20	7.2	5.5	11.6	3.3	11.9	10.5 11.9	16.1	11.9	15.7 15.1	8.0	7.9	9.3
21 22	3.1	5.6	10.1	$\frac{3.3}{4.7}$	11.9 10.1	$11.9 \\ 12.4$	14.1	11.9 11.6	13.1 14.2	7.5	9.1	8.2
23	$\frac{3.1}{4.6}$	1.6	3.1	$\frac{4.7}{3.7}$	10.1 10.2	12.4 12.1	$14.1 \\ 14.3$	11.0 12.9	$14.2 \\ 14.6$	6.1	10.3	6.2 4.4
24	6.8	6.3	6.7	7.2	12.3	13.3	14.1	11.2	13.4	8.5	4.1	4.0
25	8.7	4.6	8.2	8.2	14.5	14.0	13.9	13.3	12.0	9.4	4.3	3.3
26	9.9	3.9	5.4	7.4	14.5	14.9	13.6	14.4	14.6	7.2	5.4	-1.0
27	5.0	3.2	6.0	7.1	14.8	15.0	13.4	14.9	13.6	3.9	7.4	2.8
28	5.3	3.1	6.2	8.7	16.0	16.3	13.0	11.9	14.7	3.4	5.7	3.2
29	8.4	_	7.2	7.9	15.1	12.6	12.0	11.6	14.0	7.6	1.0	1.8
30	9.2	_	6.0	9.5	12.0	14.4	12.4	12.2	13.2	8.1	-1.3	0.0
31	7.2	_	8.8	_	13.7	_	14.5	13.0	_	8.1	_	2.1
	-											

Table 5 \dots ctd

						o etc						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1904												
	1.2	0.1	0.5	3.7	9.5	10.0	12.8	15.2	13.9	8.3	8.3	7.7
1			0.5		8.5	10.9						
2	5.6	3.4	2.1	7.2	5.4	12.8	12.0	15.7	13.8	7.9	9.8	4.3
3	4.2	2.8	3.6	3.0	7.7	15.5	11.8	18.3	11.6	9.3	11.0	6.6
4	4.5	2.7	2.0	6.1	10.0	15.3	11.7	16.2	13.3	10.6	9.9	10.1
5	3.5	2.7	3.2	9.3	9.0	13.7	14.4	13.4	14.3	11.0	8.8	4.1
6	7.2	2.0	2.1	7.5	7.4	14.5	11.8	13.9	12.6	9.1	6.5	3.1
7	4.7	3.9	3.2	5.6	6.6	13.1	12.1	14.4	11.8	8.0	4.8	0.5
8	2.7	4.1	3.6	8.2	6.8	12.3	14.1	14.2	12.5	7.9	8.1	0.7
9	4.1	0.8	3.8	4.6	8.0	9.7	14.9	12.1	11.9	10.9	11.6	3.5
10	2.5	-1.5	0.5	4.9	7.1	10.1	14.8	13.5	11.6	10.9	8.0	0.2
11	3.3	0.2	2.4	6.9	10.2	14.6	17.3	11.6	9.9	10.1	8.4	3.2
12	6.2	6.9	3.7	8.7	11.9	14.7	17.1	14.4	12.5	6.2	8.2	2.0
13	5.5	4.8	6.2	8.0	12.0	14.9	14.7	14.4	10.8	7.9	11.0	1.5
14	2.0	3.1	2.1	9.0	9.4	13.3	14.1	14.8	12.3	9.4	9.5	4.0
15	1.0	0.9	3.8	8.4	9.0	12.8	13.4	12.8	13.7	8.1	8.3	6.2
16	1.0	1.1	8.7	9.6	12.0	11.6	14.2	12.8	14.8	9.8	6.7	11.9
17	5.2	0.5	5.5	8.5	8.4	12.6	14.9	11.9	14.8	11.9	9.1	10.1
18	8.9	1.0	6.2	8.3	7.3	11.6	15.9	12.4	12.9	13.2	11.7	3.0
19	7.4	5.9	11.1	9.2	9.9	12.3	16.6	10.6	12.8	12.8	5.4	3.4
20	7.1	6.8	7.5	6.4	11.2	11.8	13.6	12.8	11.6	13.2	2.0	7.2
21	3.6	8.6	5.5	8.1	7.3	11.5	15.8	11.5	11.2	11.7	-0.7	4.4
22	6.0	6.3	7.3	8.7	8.4	12.9	15.3	10.7	11.1	8.5	0.8	4.1
23	6.3	6.6	8.6	9.4	11.2	12.6	15.1	11.1	11.2	10.2	0.7	2.8
24	4.0	5.7	4.7	8.0	9.3	11.6	14.7	10.7	11.0	6.6	0.5	3.2
25	5.7	5.5	3.8	6.2	10.9	11.5	15.8	12.4	9.9	9.3	2.4	3.6
26	7.4	3.0	4.5	6.9	10.8	10.7	14.0	13.5	10.6	8.4	1.2	5.9
27	5.6	4.4	6.5	8.6	12.4	12.7	14.3	14.8	10.3	9.2	3.7	5.4
28	4.7	4.4	7.9	10.2	12.7	14.1	16.2	15.2	9.6	11.8	3.3	9.2
29	3.8	1.8	3.2	10.6	13.9	16.4	16.2	15.8	12.9	8.7	5.9	11.2
30	3.1	_	2.6	7.6	13.9	15.0	16.4	15.6	11.9	4.8	8.1	6.5
									11.3			
31	1.4	_	3.2	_	14.2	_	15.0	13.7	_	8.1	_	5.6
1905												
1	7.2	6.0	4.7	7.9	9.4	11.6	17.6	12.9	13.9	10.6	6.1	7.5
2	8.4	3.3	5.0	6.4	6.1	12.4	14.9	13.8	14.8	10.5	7.7	10.4
3				7.7							6.7	
	8.5	7.4	5.4		6.5	11.2	14.3	13.2	14.6	10.4		10.1
4	8.8	9.1	7.9	9.4	8.6	10.9	14.2	13.9	14.7	8.7	4.5	8.6
5	5.6	9.6	5.9	5.6	11.3	10.8	12.3	12.6	14.3	9.1	6.6	6.5
6	10.1	7.3	6.8	5.0	11.2	11.9	13.7	13.1	12.5	7.6	5.1	8.8
7	8.9	3.6	6.3	3.5	8.6	10.6	15.8	12.8	12.4	10.4	5.2	7.2
8	7.8	8.7	4.7	5.2	9.0	12.2	17.5	14.3	10.8	12.4	3.2	5.5
9	1.6	7.0	2.8	6.0	11.0	11.2	18.7	12.5	10.5	12.6	2.0	5.7
10	5.1	3.9	4.8	5.3	11.8	10.3	18.4	12.9	10.8	10.4	9.9	4.7
11	5.1	3.5	5.6	5.1	9.9	12.7	17.8	14.0	10.1	9.8	8.1	7.8
12	3.6	4.6	5.1	9.2	9.2	15.4	18.7	14.1	12.6	11.2	5.1	6.4
13	5.3	8.1	6.8	11.5	11.3	14.3	17.0	14.5	9.8	6.3	6.2	7.1
14	7.3	6.9	4.9	8.8	9.9	13.1	17.9	13.8	9.0	8.7	2.8	6.9
15	5.8	9.0	5.2	9.6	11.9	14.7	14.3	13.8	9.2	5.0	1.7	5.2
16	3.2	7.9	6.7	9.0	14.4	13.5	13.9	15.2	11.9	4.0	0.8	6.1
17	3.5	5.6	7.6	6.4	14.3	13.0	14.0	14.9	11.9	5.7	0.3	6.0
18	2.0	7.6	6.3	3.9	14.7	13.0	15.0	11.9	12.3	5.0	-2.5	7.7
19	6.2	2.1	7.6	5.0	10.3	14.2	17.8	12.5	10.5	3.0	-1.6	4.4
20	4.1	2.7	8.0	6.1	12.1	12.7	17.4	12.6	9.8	1.8	2.5	8.5
21	3.1	1.3	6.9	6.2	7.4	15.0	17.9	12.1	10.9	3.8	4.4	10.1
22	3.0	0.2	9.6	6.7	8.6	18.9	15.7	12.2	12.4	2.0	9.8	8.1
23	5.2	-0.7	4.9	5.1	10.1	20.0	15.6	12.3	9.6	5.0	4.3	7.0
24	4.0	2.0	5.0	3.9	9.7	17.2	16.7	14.0	10.4	7.8	3.8	7.3
25	3.3	4.4	5.7	6.8	12.0	20.3	14.4	10.9	8.9	6.8	7.2	9.4
26	2.0	3.7	7.5	10.3	12.4	19.2	14.0	11.7	6.3	5.9	6.0	6.8
27	7.1	3.3	7.1	10.8	14.0	16.3	12.9	12.6	8.8	6.2	4.6	6.7
28	7.4	4.1	7.1	9.6	13.4	14.6	14.5	12.4	10.6	7.7	1.5	5.3
29	7.7	_	7.0	9.5	12.6	14.4	15.6	13.4	10.5	7.8	4.4	5.1
30	7.5	_	6.3	8.8	11.7	16.3	14.2	11.9	8.4	8.0	5.6	4.5
31	5.9	_	6.3	_	13.0	_	13.1	12.0	_	6.0	_	3.6

Table 5 \dots ctd

					Table							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1906					v							
1	4.4	6.2	7.2	7.2	5.0	8.9	12.3	15.3	19.0	12.4	8.1	5.0
2	8.1	5.6	1.8	6.2	6.1	9.4	11.7	15.6	18.1	10.1	6.9	11.3
3	7.8	2.8	5.8	6.4	8.3	11.6	13.3	13.4	13.2	10.6	6.7	8.8
4	6.7	2.4	7.1	9.0	6.7	12.2	16.0	13.6	14.2	14.3	7.0	9.7
5	5.4	2.7	8.4	5.0	9.6	14.8	15.4	15.3	15.1	10.9	5.1	6.2
6	3.5	4.2	9.5	7.8	11.5	14.6	14.2	16.4	15.0	13.8	5.1	4.2
7	4.6	4.7	9.1	9.2	12.0	13.9	14.5	14.9	16.0	13.0	7.5	4.9
8												
	4.5	1.9	5.0	8.9	8.9	15.1	13.0	13.9	12.7	12.2	8.8	6.1
9	5.8	0.0	4.3	7.0	5.0	14.6	14.6	14.9	12.6	11.4	6.4	1.8
10	2.9	4.4	4.5	8.1	7.7	15.2	11.7	13.8	12.4	12.4	4.3	2.3
11	4.6	0.9	5.3	8.2	7.8	13.8	12.6	14.1	14.2	11.7	3.7	6.3
12	3.9	0.4	0.4	12.4	11.0	11.4	14.2	18.1	13.9	8.2	3.6	2.1
13	2.1	0.8	-0.4	5.3	9.3	11.4	13.0	14.7	12.4	5.6	5.6	1.2
14	7.1	1.0	5.7	7.6	8.2	11.9	15.0	14.1	11.7	9.9	7.4	1.0
15	3.5	3.6	8.1	9.2	7.6	12.1	12.5	13.0	9.6	9.7	5.8	3.7
16	1.3	1.9	10.8	9.3	6.0	12.1	13.9	12.8	10.1	8.6	7.4	10.4
17	3.6	1.1	8.4	5.3	4.8	12.7	15.8	11.1	10.3	6.8	4.4	10.4
18	2.7	4.2	5.0	3.0	7.0	13.1	14.5	11.6	13.7	4.8	2.5	8.8
19	1.5	1.5	4.6	5.4	8.5	15.1 15.3	10.1	14.6	13.7	4.6	$\frac{2.5}{3.6}$	7.7
20	5.0	1.4	6.4	10.5	5.7	15.9	10.7	16.4	11.7	8.9	3.1	8.0
21	4.1	1.3	6.1	6.3	6.6	16.3	15.8	16.8	12.1	14.5	11.8	5.1
22	1.1	3.5	3.4	5.4	7.9	17.0	16.4	17.7	11.4	13.2	14.3	3.1
23	3.7	2.2	3.9	6.0	8.9	15.1	13.7	15.7	9.1	10.5	13.3	2.5
24	7.8	4.1	2.3	6.0	10.1	13.2	12.8	15.4	11.3	7.2	11.6	3.9
25	7.6	2.3	2.7	4.8	9.0	13.5	14.1	14.0	12.7	9.9	11.2	1.3
26	9.2	2.9	2.2	4.9	11.9	13.0	16.4	16.0	11.8	9.1	11.1	1.6
27	9.9	2.1	2.3	5.8	13.6	12.3	15.0	16.4	12.7	9.1	8.9	-1.2
28	9.4	5.0	4.4	2.8	13.9	9.9	13.4	17.2	8.9	5.8	11.9	-2.9
29	4.9		5.4	2.0	11.7	9.3	14.0	16.9	7.6	2.3	11.3	-3.5
30	5.5	_	6.3	5.9	11.1	12.0	15.1	15.5	10.2	1.2	3.9	0.5
				-		12.0			10.2	7.2		
31	7.5	_	6.4	_	9.7	_	15.2	18.5	_	1.2	_	3.0
1907		_	_	-		. -	. -	<u> </u>		. -	-	
1	6.4	2.1	6.1	8.6	7.0	12.2	10.8	13.4	9.1	13.5	9.1	4.7
2	1.3	4.6	5.8	8.6	5.8	8.1	11.9	14.2	10.4	9.9	12.4	7.4
3	1.2	2.8	7.0	3.6	6.5	8.4	11.3	14.9	7.4	9.7	10.9	0.7
4	4.5	0.1	7.2	6.3	6.5	10.7	11.2	15.5	9.6	10.7	10.4	4.2
5	7.9	-1.5	4.0	7.4	7.5	11.5	9.4	13.2	14.2	14.1	6.2	1.6
6	5.5	1.4	6.2	4.9	11.2	9.1	10.2	12.2	13.3	11.7	4.1	2.0
7	8.7	2.2	8.2	6.0	9.2	9.7	11.9	13.5	13.3	7.1	5.3	4.1
8	7.4	1.0	4.7	6.8	9.4	14.4	11.3	13.8	12.4	6.0	6.3	8.0
9	7.8	2.8	5.6	5.9	9.8	11.6	9.5	13.7	15.0	9.9	5.8	4.7
10	5.5	2.3	6.8	6.8	10.0	13.0	9.9	14.1	17.3	9.8	6.1	6.7
11	4.9	1.2	4.9	5.6	11.5	12.0	12.7	13.9	14.4	9.0	7.2	4.9
12	8.4	0.5	5.1	4.5	10.8	11.4	13.4	15.1	14.1	9.0	6.1	3.8
13	7.5	1.4	3.1	6.0	11.1	10.1	14.9	15.0	11.5	8.3	8.7	2.8
14	7.9	6.1	7.2	5.1	9.2	13.8	17.0	14.2	10.5	6.7	7.7	1.9
15	7.3	8.4	8.2	6.1	9.8	11.5	17.7	12.2	11.9	4.5	4.5	2.3
16	7.4	6.8	6.4	5.8	6.7	11.2	18.3	12.6	13.8	4.9	8.7	9.6
17	6.9	9.1	6.7	3.8	5.6	12.5	20.6	14.6	14.9	6.7	5.3	9.4
18	5.9	6.0	4.5	7.1	7.4	10.8	18.9	13.1	12.7	9.9	1.0	7.4
19	6.3	4.8	5.7	6.9	9.4	11.2	19.1	10.7	15.6	12.1	6.1	7.4
20	5.8	1.6	8.1	8.6	8.2	9.2	18.2	12.1	15.5	11.9	2.4	9.6
21	3.1	0.5	9.4	7.3	5.3	11.0	18.6	12.1	13.1	10.1	5.7	7.4
22	2.6	0.5	6.5	9.7	5.8	9.2	12.7	13.4	13.6	9.6	5.8	5.0
23	-2.0	-0.7	6.7	12.4	9.0	10.6	14.8	10.3	13.6	5.3	2.5	2.5
24	-3.1	5.0	7.8	10.1	9.9	8.7	13.8	12.6	14.2	6.6	1.0	4.3
25	1.0	6.7	9.2	6.7	12.9	10.7	14.6	13.9	14.7	8.7	1.4	5.6
26	3.3	5.9	8.8	6.0	11.6	11.1	14.1	11.8	15.6	5.8	3.6	2.9
27	6.9	7.0	10.6	5.9	13.6	10.2	13.6	12.7	14.1	7.6	1.6	$\frac{2.5}{2.7}$
28	5.7	5.3	9.0	8.3	8.9	11.3	15.3	13.5	12.9	8.0	4.9	2.1
29	0.8	_	10.6	7.9	8.5	10.5	13.8	9.4	11.2	8.0	-0.5	0.3
30	2.2	_	6.4	4.5	11.2	11.2	10.8	10.5	12.2	7.8	0.8	1.2
31	0.1	_	6.3	_	11.3	_	10.4	8.9	_	9.0	_	1.1
								5.5		2.0		

Table 5 \dots ctd

					Table a							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1908												
1	0.5	4.3	1.1	7.8	14.6	14.9	19.0	14.9	11.2	16.2	11.2	7.5
2	-1.1	7.2	3.9	8.7	14.7	12.7	19.3	15.6	9.6	16.0	12.6	6.5
3	0.2	3.8	3.3	6.3	9.8	14.6	19.1	18.7	8.2	13.6	10.3	8.5
4	-4.4	5.1	0.9	5.2	10.3	12.0	17.5	13.8	9.7	14.3	8.5	9.3
5	1.8	7.9	3.3	4.0	10.9	10.4	13.6	11.6	11.9	13.7	7.0	8.2
6	7.2	7.8	1.6	5.3	9.3	10.0	12.5	12.1	14.7	14.5	8.2	3.3
7	1.6	7.9	4.9	8.9	8.9	9.5	13.1	15.8	15.6	15.1	5.5	6.3
8	0.7	7.8	8.3	9.9	12.2	11.1	12.9	15.9	13.1	15.2	1.6	4.7
9	0.5	7.5	4.4	4.8	10.3	14.8	14.4	16.3	8.8	12.6	1.6	3.2
10	-1.6	8.0	5.2	7.3	8.9	13.5	15.1	11.5	9.4	11.7	6.7	3.9
11	2.4	7.6	5.0	6.9	9.9	10.1	13.4	10.0	7.4	13.0	12.3	2.0
12	2.9	5.2	3.0	6.8	8.4	11.3	14.1	12.4	9.9	12.2	9.5	2.6
13	6.3	6.9	3.1	4.9	9.1	11.6	12.8	14.6	12.0	13.7	7.2	4.6
14	8.4	8.2	5.4	5.0	9.7	10.6	11.5	13.5	12.4	12.5	5.5	5.7
15	7.7	4.3	4.7	5.3	11.4	9.9	13.8	12.4	9.4	11.3	7.8	2.8
16	10.4	4.0	3.7	6.5	12.4	9.7	12.8	14.8	13.0	13.6	9.1	1.7
17	8.5	6.4	5.2	6.9	14.1	9.9	13.6	13.0	16.7	14.0	7.8	3.6
18	4.4	6.9	4.6	4.9	12.2	9.6	12.1	12.6	13.6	10.6	7.3	4.3
19	2.8	8.5	3.6	4.8	8.9	11.0	14.2	12.9	13.1	10.8	5.8	8.6
20	1.5	8.8	3.3	5.6	9.9	11.8	12.6	12.8	13.5	12.9	5.8	9.7
21	4.5	5.6	5.2	5.7	7.6	15.5	15.5	11.9	11.3	10.4	8.8	9.7
22	5.8	6.9	6.0	3.6	9.1	14.1	14.5	12.3	12.1	7.4	8.5	10.8
23	8.2	3.2	8.1	1.1	10.4	12.3	14.7	12.9	12.2	6.3	6.4	8.2
24	7.5	5.3	6.0	-1.1	10.3	12.5	15.2	14.3	10.7	5.7	7.4	5.7
25	6.5	5.0	6.1	-0.4	10.3	15.4	14.3	14.3	12.0	5.7	4.9	3.5
26	9.0	6.2	5.0	3.5	13.3	16.0	13.4	13.3	10.8	6.8	8.6	5.7
27				8.2								
	8.5	3.0	5.4		13.1	19.1	15.3	12.6	13.4	9.8	10.2	-0.1
28	1.2	1.5	7.6	7.1	17.0	19.4	15.3	11.9	15.9	10.1	7.5	1.3
29	1.3	2.5	5.8	9.5	14.9	19.0	15.3	10.3	16.7	12.7	4.2	2.2
30	3.9	_	5.0	12.0	15.9	17.0	15.5	9.8	17.0	11.4	2.3	5.4
31	4.9	_	3.9	_	14.3	_	12.9	9.8	_	6.1	_	8.2
1909												
1	8.9	5.7	0.2	4.3	5.7	9.4	14.1	12.1	10.2	13.2	3.5	5.9
2	8.9	8.4	-0.1	4.6	6.8	8.4	15.8	14.3	13.2	14.9	11.8	2.4
3	9.4	10.9	0.3	6.6	9.0	10.9	14.1	15.4	13.8	15.9	10.9	1.8
4	8.2	10.6	-0.6	6.3	9.1	11.1	13.1	16.3	9.9	11.8	10.8	0.5
5	6.7	4.3	-1.0	7.0	12.2	11.2	12.9	16.2	12.6	8.9	8.4	-2.6
6		$\frac{4.5}{2.5}$		5.4								
	3.5		0.2		12.9	9.6	12.0	18.3	12.1	9.9	4.4	-0.8
7	4.3	5.7	0.8	6.2	11.6	11.0	12.4	15.3	8.9	13.3	2.9	-0.4
8	2.2	5.8	1.4	8.6	10.2	10.8	13.8	14.5	9.4	9.3	4.7	-0.7
9	5.8	3.2	2.6	10.3	10.8	10.9	13.2	16.3	11.1	12.9	7.9	7.0
10	6.4	5.5	2.3	12.3	10.9	9.7	12.3	14.9	12.6	14.0	4.4	11.8
11	4.9	3.8	2.9	7.7	11.6	9.6	11.8	18.4	10.6	11.3	8.6	10.2
12	1.7	1.7	3.1	8.1	7.7	11.2	14.7	18.0	11.0	10.7	7.8	7.6
13	3.5	-1.1	5.7	7.3	5.2	12.4	14.8	16.4	10.0	8.4	3.4	7.0
14	4.2	3.0	1.3	6.5	5.2	12.9	13.5	19.3	9.3	11.0	0.5	4.4
15	0.6	3.4	$\frac{1.5}{2.5}$	8.2	5.2	12.6	13.9	19.6	7.4	10.1	-2.3	4.4
16	0.0	$\frac{3.4}{3.5}$	0.9	7.7	6.3	13.0	13.9 14.2	19.0 14.7	11.1	8.8	-2.3 -3.2	3.3
17	7.9	5.3	1.5	9.3	7.3	13.4	15.2	11.4	12.9	10.8	-1.8	2.9
18	4.3	5.8	6.0	8.4	8.2	14.6	13.1	14.5	11.0	10.2	-2.1	1.0
19	1.1	3.7	8.1	9.7	11.4	13.6	12.8	14.6	14.5	12.4	0.7	-2.8
20	3.9	6.1	6.8	7.7	14.2	12.6	15.4	11.1	10.8	11.3	2.3	-3.2
21	5.8	7.6	4.9	8.5	15.5	11.2	13.8	10.4	9.7	7.5	5.2	-3.9
22	4.9	7.3	5.2	9.0	13.5	10.7	11.0	12.4	11.5	12.1	-1.8	4.1
23	4.2	6.7	6.5	9.1	11.9	9.8	11.7	13.5	13.1	8.1	0.2	3.5
24	3.5	4.3	7.5	9.1	11.7	11.5	11.8	13.6	12.1	7.1	2.0	0.9
25	5.0	3.5	5.7	8.6	11.1		10.9	11.5	12.1	5.1	$\frac{2.0}{4.6}$	3.4
						11.2						
26	7.0	0.4	5.1	9.0	10.6	8.8	12.2	12.6	12.5	5.5	6.5	9.7
27	4.1	3.1	6.4	7.2	9.8	10.9	11.0	13.4	12.3	4.2	3.0	10.3
28	5.1	2.1	4.2	6.5	10.9	11.4	13.8	14.4	11.2	1.4	10.0	7.1
29	2.9	-	5.3	5.5	11.1	12.6	13.7	11.1	10.1	1.7	5.5	3.4
30	2.8	_	4.8	4.4	13.1	11.5	14.6	10.1	11.2	1.3	4.4	9.0
31	4.4	_	5.2	_	10.6	_	12.7	10.8	_	0.2	_	4.8
L												

Table 5 \dots ctd

7 - /	-					o ete			~	_		-
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1910												
1	9.1	4.4	4.3	4.6	10.9	10.2	10.2	13.0	14.6	15.4	4.9	2.0
2	10.7	1.1	10.3	5.9	7.7	9.5	10.8	12.6	13.4	12.9	3.9	4.8
3	9.5	2.0	7.6	3.9	4.6	10.6	11.6	12.6	12.1	11.6	5.3	4.5
4	8.5	3.0	5.8	5.3	8.1	10.8	12.0	12.9	12.5	13.6	4.4	3.4
5	7.7	10.9	7.3	6.9	6.8	10.7	13.2	14.3	14.9	12.4	3.5	5.4
6	6.8	10.0	8.3	7.4	4.5	10.2	12.8	14.3	12.1	11.4	5.9	2.8
7	6.9	7.9	8.1	6.8	5.1	16.8	12.6	16.3	12.1 12.5	10.1		6.5
											4.6	
8	6.8	2.4	6.1	6.2	4.2	15.1	13.1	16.4	13.2	11.1	1.1	9.1
9	8.6	3.6	5.8	7.5	6.8	15.3	14.7	16.3	12.1	10.3	0.9	8.0
10	3.6	7.5	4.7	8.4	7.4	15.4	16.8	15.9	13.7	11.5	3.2	8.7
11	0.6	2.5	4.4	7.9	9.2	12.9	15.8	16.8	11.9	7.0	1.7	7.6
12	0.1	4.8	3.4	4.4	7.8	14.3	18.7	16.0	12.9	8.0	7.5	7.4
13	5.8	6.9	4.5	5.3	10.1	10.1	17.6	16.2	12.5	6.5	7.2	7.7
14	6.3	2.5	4.8	4.9	11.9	12.9	15.4	16.9	10.1	9.1	5.3	7.9
15	7.5	1.8	4.2	2.5	12.2	15.1	14.2	14.3	10.0	10.3	2.5	6.8
16	5.1	5.1	9.1	3.2	12.0	16.0	12.0	15.4	11.2	10.8	-0.2	6.3
17	2.5	7.0	5.1	6.3	13.6	15.3	11.9	14.6	10.3	10.2	0.6	4.8
18	1.7	5.8	2.9	11.1	10.4	16.0	14.1	13.3	11.3	9.5	3.2	6.3
19	2.5	7.1	7.0	9.4	13.2	16.4	13.7	13.0	9.6	7.8	2.1	7.1
20	0.1	4.4	8.2	10.6	10.8	16.3	13.6	14.5	9.8	8.3	-0.5	7.7
21	-0.1	3.1	6.6	9.7	14.1	14.0	14.1	13.1	10.3	8.6	-0.9	4.4
22	0.6	2.8	7.4	6.4	13.1	13.4	14.0	13.6	11.6	9.9	5.7	5.5
23	4.7	3.1	8.1	6.3	13.6	13.9	11.5	14.5	12.1	11.2	7.7	10.7
24	2.0	2.9	7.4	5.1	13.5	12.8	12.5	13.9	12.1	9.6	8.4	6.9
25	-0.8	1.9	6.8	5.9	12.5	14.2	12.2	13.8	12.1	11.4	8.0	5.2
26	-6.7	1.8	7.7	7.4	13.0	10.6	12.8	12.6	13.4	11.4	5.4	5.0
27	-0.9	4.1	5.8	8.2	12.7	12.6	16.5	12.1	13.8	11.2	2.0	0.1
28	-1.8	4.0	6.6	5.0	11.8	12.1	14.1	13.3	14.9	9.9	1.2	3.4
29	-0.5	_	8.7	5.7	10.2	10.9	11.7	12.7	10.2	9.2	1.2	5.1
30	1.7	_	4.4	9.5	9.3	11.4	12.5	13.2	11.5	7.7	-0.9	5.1
31	4.9	_	5.3	_	9.1	_	13.4	12.1	_	8.3	_	7.3
1911												
1	1.3	-4.6	7.5	6.5	10.0	19.8	11.4	14.9	15.8	9.2	8.0	8.6
2	1.1	-0.7	11.0	5.2	7.4	18.1	10.6	16.1	15.2	9.4	6.6	7.0
3	1.8	-1.2	9.6	1.2	6.2	16.6	12.3	15.3	14.0	7.2	7.5	4.1
4	1.8	2.1	4.6	1.2	8.4	14.0	14.8	15.0	13.5	10.5	8.8	3.2
5	3.8	1.7	5.1	1.4	10.3	15.9	15.6	13.6	14.4	10.0	5.8	4.6
6	2.2	2.2	3.6	2.8	11.1	12.2	16.4	14.8	14.0	8.6	5.5	3.4
7	5.0	2.9	4.3	5.5	11.8	15.2	17.6	18.0	13.9	8.8	6.4	1.7
8	7.9	4.4	5.6	5.2	10.3	15.4	16.6	19.2	12.7	8.9	2.5	4.1
9	3.8	4.9	5.7	8.2	10.9	11.4	15.8	15.2	13.0	6.5	2.3	2.4
10	3.4	3.7	5.2	4.8	13.5	11.4	16.9	15.0	15.8	6.8	0.9	4.8
11	5.7	1.5	4.8	5.5	14.6	11.0	18.7	16.0	15.9	5.9	1.7	3.2
12	-0.4	5.3	3.4	8.1	14.4	10.4	20.4	16.5	11.4	7.9	7.0	6.8
13	1.2	7.9	3.5	8.6	13.0	8.9	19.4	19.2	11.8	10.8	7.1	7.7
14	4.2	7.2	5.0	9.6	10.6	10.6	18.8	20.6	11.8	12.0	12.8	5.9
15	5.5	4.6	$\frac{3.0}{2.7}$	7.8	11.3			17.4		12.0 12.4		5.5
						12.6	15.2		9.3		10.3	
16	4.6	11.3	2.5	7.5	10.4	11.5	14.7	17.5	11.2	11.6	8.0	7.9
17	8.5	10.2	4.1	9.7	12.7	13.9	13.9	20.9	12.9	12.4	5.1	8.6
18	6.9	8.4	4.5	9.1	12.7	14.9	12.8	16.7	14.0	13.2	4.3	9.9
19	5.4	3.0	4.3	7.8	10.9	13.4	15.4	15.8	12.9	12.8	6.1	7.5
20	2.7	5.0	4.1	7.1	9.9	12.5	16.9	15.4	8.7	13.2	2.9	4.8
21	5.1	11.2	4.0	12.5	10.5	13.4	17.8	14.1	8.8	11.7	1.3	1.8
22	5.3	6.8	5.6	11.4	12.6	12.0	14.2	12.7	10.7	9.9	1.4	0.9
23	3.9	7.4	5.1	9.1	12.6	11.6	15.1	14.3	13.4	9.3	3.8	3.8
23	7.7	5.3	4.9	9.1 9.9	14.2					6.1	$\frac{3.6}{4.5}$	4.0
						11.3	14.6	14.4	10.8			
25	10.5	7.6	3.6	9.8	12.9	10.3	13.8	14.9	11.3	6.2	5.5	3.1
26	9.0	4.8	4.7	6.6	9.6	9.3	14.4	14.7	14.0	5.9	2.5	2.9
27	7.3	9.3	5.6	8.1	11.5	11.7	16.5	16.0	9.9	4.9	3.8	5.1
28	8.4	6.1	5.6	7.8	14.1	12.8	16.6	14.5	7.6	1.8	4.6	10.1
29	6.8	_	6.2	6.0	17.8	12.2	16.9	14.0	10.8	10.5	6.0	8.8
30	3.0	_	5.9	9.4	17.7	12.7	17.7	13.3	9.0	6.5	8.9	6.3
31	0.6	_	6.8	-	16.8	-	16.5	15.4	-	6.2	-	7.9
0.1	0.0		J.U		10.0		10.0	10.1		5.4		1.0

Table 5 \dots ctd

					Table a							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1912												
1	9.3	-0.2	8.6	5.1	12.6	12.2	12.9	10.4	12.3	9.8	2.9	1.2
2	8.2	-1.0	9.1	7.0	9.6	9.9	11.8	9.9	11.4	6.2	2.0	3.2
3	7.0	-2.8	5.9	9.6	10.3	10.8	12.5	11.1	14.3	4.4	6.4	10.0
4	7.8	-1.6	5.7	10.5	9.6	10.4	13.6	9.8	11.6	7.5	10.8	11.5
5	2.0	0.4	4.4	11.4	10.2	12.0	13.8	11.5	9.5	10.4	10.3	8.3
6	2.3	4.8	4.7	9.5	11.9	12.3	15.3	12.4	10.6	11.3	10.4	6.6
7	0.2	6.3	5.3	10.1	13.1	10.5	14.1	14.2	12.8	11.4	12.8	9.2
8	4.7	7.2	5.6	5.5	13.9	11.4	12.1	10.6	12.4	11.1	11.1	6.5
9	4.8	8.6	6.1	6.2	12.7	12.9	13.6	11.1	9.3	9.7	7.8	7.4
10	8.9	5.0	6.9	6.2	11.4	12.4	13.9	11.7	8.2	11.4	5.6	4.7
11	6.4	5.4	5.9	5.5	11.0	11.6	13.4	11.5	8.9	10.5	3.2	9.4
12	7.9	5.3	7.4	7.4	8.0	14.0	12.9	10.9	10.7	12.4	4.1	4.6
13	9.4	4.6	10.7	9.7	8.5	10.6	13.0	11.6	10.6	14.0	5.9	11.0
14		4.6						11.3				
	5.9		8.1	11.1	11.7	11.7	15.8		12.8	8.1	7.8	8.9
15	7.4	6.9	3.3	12.4	7.1	11.5	14.2	11.9	12.9	9.9	8.8	5.6
16	8.0	8.4	6.9	12.7	8.8	11.4	14.1	13.2	12.7	8.8	7.6	1.8
17	3.7	7.1	6.3	8.9	11.1	13.2	13.4	14.5	11.5	8.3	5.9	2.8
18	2.0	4.5	4.4	9.2	9.7	15.2	12.2	13.4	10.5	10.0	5.1	1.4
19	$\frac{2.0}{5.7}$	7.5	3.6	10.1	11.2	12.7	11.9	13.1	10.5	9.2	8.2	9.7
20	5.9	3.9	3.9	11.6	9.6	13.4	14.1	10.2	10.5	6.4	8.3	10.6
21	4.1	5.5	5.7	7.0	8.9	14.2	15.6	10.1	10.9	6.4	9.7	6.9
22	0.8	11.2	4.7	9.4	9.1	14.6	13.3	11.7	10.6	6.6	10.8	6.0
23	1.7	5.5	6.0	13.2	8.0	13.6	12.7	13.6	10.9	6.2	9.2	6.1
24	-1.5	4.7	8.8	11.4	9.5	13.9	13.2	11.9	8.1	2.1	8.5	5.7
25	1.6	5.2	10.9	11.1	10.1	12.9	15.6	12.7	9.4	0.5	5.4	5.2
26	0.4	9.1	9.8	10.2	10.7	13.5	15.2	10.2	10.8	8.8	5.9	3.1
27	1.5	9.7	9.5	7.9	12.6	12.6	15.6	9.9	10.4	7.4	0.3	8.0
28	-0.7	11.1	6.8	7.2	13.4	11.6	12.3	13.0	11.5	8.8	1.0	4.6
29	-1.1	8.8	5.5	8.0	11.0	13.1	12.7	12.7	9.8	9.7	-2.0	5.1
30	-0.2	_	6.6	8.6	12.2	12.9	11.1	11.6	10.9	6.9	-2.7	6.6
31	1.9	_	5.1	-	10.6	_	11.6	12.0	-	5.2	_	7.5
	1.9	_	0.1	_	10.0	_	11.0	12.0	_	J.∠	_	1.5
1913	6.6	4.6		4.6	0.0	11.0	10.0	1 × ·	10 -	10 1	6.5	F 6
1	3.2	1.3	7.3	4.3	8.2	11.3	13.8	15.4	12.1	12.1	8.5	5.3
2	6.6	5.3	7.4	7.4	9.1	11.5	16.9	17.4	12.1	12.3	7.9	8.5
3	5.4	10.1	5.6	8.6	7.5	11.2	15.2	16.1	11.6	13.7	8.1	7.8
4	5.2	8.0	9.2	5.9	7.8	14.0	11.2	12.3	14.0	13.2	9.4	2.6
5	1.6	5.5	7.0	6.8	7.6	12.9	12.1	12.0	12.4	10.2	6.9	3.1
6	6.3	6.2	3.6	7.2	3.4	10.0	11.5	11.9	13.0	9.1	4.6	6.0
7	10.7	6.8	2.6	7.0	7.7	9.7	10.6	11.8	13.2	9.6	6.1	8.5
8	9.0	6.6	4.7	6.4	6.5	9.6	11.6	13.3	13.9	9.8	7.9	11.1
9	9.0	6.1	8.8	8.1	9.0	10.4	13.3	12.4	10.7	9.8	10.8	7.0
10	7.9	8.5	6.3	9.3	9.4	10.1	12.3	14.6	13.7	12.1	10.8	8.5
11	5.2	9.8	5.2	6.1	10.4	9.0	12.8	12.0	13.6	11.9	10.8	8.6
12	1.1	7.0	5.1	5.5	10.3	10.1	13.6	13.9	10.7	14.4	7.4	5.9
13	-2.9	2.8	5.6	7.3	10.0	11.5	13.5	15.1	9.6	15.0	7.3	5.9
14	2.0	5.5	3.6	6.6	9.2	13.3	12.6	18.1	10.5	12.2	6.1	8.4
15	2.8	4.2	1.5	8.2	8.6	16.5	12.7	18.8	11.5	10.6	5.4	8.7
16	3.1	4.2	1.6	6.4	12.7	17.9	13.2	15.0	10.3	12.0	10.4	6.5
17	6.1	2.4	1.4	5.3	8.6	16.8	14.0	15.3	9.0	13.1	10.2	5.3
18	3.8	2.5	2.9	6.9	7.5	14.2	13.0	13.9	11.1	13.4	6.5	5.5
19	6.1	1.3	3.5	5.1	9.0	10.0	12.5	14.4	12.1	13.9	7.1	5.5
20	4.6	2.4	3.7	7.4	11.4	12.7	12.5	17.5	10.6	8.9	9.7	4.6
21	1.2	3.3	5.2	10.0	10.2	13.8	14.0	17.0	12.7	6.2	4.4	3.5
22												
	7.0	4.0	6.5	10.5	11.9	13.2	12.2	14.1	12.5	3.4	5.2	2.9
23	7.6	5.5	6.2	11.6	11.9	13.1	14.8	12.9	14.1	3.4	9.8	2.0
24	7.4	7.4	4.4	8.0	15.1	11.5	14.1	13.6	15.8	4.5	4.4	1.4
25	1.1	8.7	7.4	5.2	12.4	11.9	15.0	14.9	15.7	6.8	10.7	7.4
26	2.1	4.7	5.8	4.8	11.7	11.4	16.7	14.1	14.9	12.3	6.5	3.2
27	6.6	6.0	6.6	4.8	12.8	13.7	13.2	14.3	15.4	12.0	11.8	1.3
28	6.0	5.9	6.0	8.0	12.4	14.2	13.7	14.8	14.7	13.0	10.0	0.0
29	6.6	_	6.7	8.7	12.1	14.7	13.3	13.5	12.9	11.3	11.2	-0.4
30	5.6	_	8.9	8.4	11.8	15.0	13.9	12.3	12.8	9.8	6.9	-4.1
31	1.2	_	5.9	-	10.5	-	15.4	13.9	-	7.6	-	-4.7
01	1.4		5.5		10.0		10.1	10.0		1.0		1.1

Table 5 \dots ctd

1914	Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1		oan	r.en	widi	Ahı	way	Jun	Jui	Aug	sep	Oct	TAOA	Dec
Section Colora Colora		2.2	19.9	9 1	10.1	7.9	10.1	19.0	15.4	17.0	19.0	10.1	26
3 6.2 10.1 6.8 8.9 10.8 11.2 13.4 12.6 15.6 12.8 7.8 4.5 5.6 5.0 10.6 8.2 8.5 9.4 12.9 13.6 13.3 12.9 12.4 10.1 2.5 6 6 0.3 6.2 8.5 9.4 12.9 13.6 13.3 12.9 12.4 10.1 2.5 6 8 7.8 14.8 13.7 12.4 10.1 2.5 6 8 7.8 14.8 13.7 15.8 16.4 13.7 12.4 6.2 3.3 6 6 15.5 15.5 15.8 16.4 13.7 12.0 6 2.2 11.2 2.0 10.9 4.7 18.8 8.0 15.5 16.5 16.1 12.0 14.4 19.9 10.9 8.5 5.1 11.3 12.9 16.5 12.9 7.6 2.9 13.8 13.3 13.6 13.1 13.6 16.1													
4 7.8 10.5 9.7 8.6 10.5 11.7 13.6 13.3 12.9 12.4 10.1 2.5 6 0.3 6.7 5.9 6.5 9.1 10.7 15.4 14.2 13.8 13.7 7.2 4.6 6 0.3 6.7 5.9 6.5 9.1 10.7 15.4 14.2 13.8 13.7 7.2 4.6 6 7.7 19.9 11.2 4.4 2.1 8.3 5.5 12.9 15.5 15.8 16.4 13.8 13.0 9.7 6.2 2.3 10 90 7.4 18.6 7.5 10.8 16.4 13.8 15.3 12.9 10.6 2.3 1.0 19.0 7.4 8.6 7.0 14.4 17.8 16.4 9.1 18.0 13.2 13.3 13.1 15.3 18.2 19.3 7.2 8.6 10.9 18.4 13.8 13.5 11.9 16.0 15.7 10.9 18.4 <th></th>													
5 0.8 10.6 8.2 8.5 9.4 12.9 13.6 13.3 12.9 12.4 10.1 2.5 6 0.3 6.7 5.9 6.5 9.1 10.7 15.4 14.2 13.8 13.6 8.3 6.2 8 10.4 7.5 2.7 4.9 8.0 10.9 15.5 15.8 16.4 12.1 13.0 5.7 9 11.2 4.1 2.1 8.3 5.5 12.9 15.5 14.4 18.9 16.6 5.2 11 2.5 6.3 3.4 6.4 6.6 14.3 18.0 16.0 12.1 12.8 6.3 5.5 12 0.9 4.0 7.4 8.6 7.0 14.4 17.8 16.4 9.9 10.9 8.5 5.1 13 1.9 6.5 9.1 6.8 11.1 15.2 16.1 11.2 16.2 12.2 17.1 18.2													
6													
8 10.4 75.2 2.7 4.9 8.0 10.9 15.5 15.8 16.4 12.1 13.0 5.7 9 11.2 4.4 2.1 8.3 5.5 12.9 15.5 15.8 16.4 12.9 7.6 5.2 10 9.0 7.4 1.8 8.6 7.5 10.8 16.4 13.8 15.3 12.9 7.6 5.2 11 2.5 6.3 3.4 6.4 6.6 14.3 18.0 15.0 12.1 12.8 6.3 5.3 13 1.9 6.5 9.1 6.8 1.1 15.5 15.2 16.0 12.0 1.7 2.9 5.8 15 3.2 5.3 7.2 9.6 10.9 18.4 13.7 10.0 6.6 6.2 1.7 4.6 16 2.1 2.7 4.4 11.1 12.7 18.2 14.4 10.0 11.2 1.4 0.2													
S													
11.2		2.7		4.9	5.2	6.8	7.8	14.8	13.7	15.8	13.6	8.3	6.2
10	8	10.4	7.5	2.7	4.9	8.0	10.9	15.5	15.8	16.4	12.1	13.0	5.7
11	9	11.2	4.4	2.1	8.3	5.5	12.9	15.5	14.5	14.4	9.9	12.6	2.3
12	10	9.0	7.4	1.8	8.6	7.5	10.8	16.4	13.8	15.3	12.9	7.6	5.2
12		2.5	6.3	3.4	6.4	6.6		18.0	15.0	12.1	12.8	6.3	5.3
13													
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15													
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17													
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19													
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21 2.9 3.4 5.0 15.2 13.4 12.6 17.5 14.6 9.8 10.9 1.4 0.8 22 1.6 4.6 4.8 10.2 10.7 10.7 13.1 16.7 12.8 9.1 1.9 -4.1 24 9.2 2.8 2.4 9.6 5.5 13.2 11.9 14.6 13.3 7.7 3.3 -6.0 25 10.2 5.0 4.3 9.0 8.4 12.3 11.1 15.2 13.3 11.4 7.3 5.6 26 2.5 6.9 8.7 6.9 8.1 12.0 16.3 13.7 15.4 11.3 5.3 6.5 1.7 28 5.9 8.7 6.9 8.1 12.0 16.6 15.4 14.6 12.8 11.1 9.0 5.4 5.1 31 7.6 - 11.7 17.1 12.1 14.4 10.0 5.5 12.4													
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23 5.2 4.2 4.8 8.8 6.7 10.9 11.7 18.1 14.4 8.6 2.4 -4.1 24 9.2 2.8 2.4 9.6 5.5 13.2 11.9 14.6 13.3 7.7 3.3 -6.0 25 10.2 5.0 4.3 9.0 8.4 12.3 11.1 15.2 13.3 11.7 7.3 5.4 27 5.6 9.6 5.3 9.4 12.5 13.2 11.9 14.3 12.9 7.2 5.8 1.7 28 5.9 8.7 6.9 8.1 12.0 16.3 13.7 15.4 11.3 5.5 12.4 0.7 30 11.2 - 11.4 10.2 10.6 15.4 14.6 12.8 11.1 9.0 5.4 5.1 31 1.8 9.8 2.4 7.1 6.5 11.0 14.2 13.8 11.1 11.1 11.1													
24 9.2 2.8 2.4 9.6 5.5 13.2 11.9 14.6 13.3 7.7 3.3 -6.0 25 10.2 5.0 4.3 9.0 8.4 12.3 11.1 15.2 13.3 11.4 7.3 5.9 26 2.5 6.9 3.7 9.3 10.0 15.2 11.1 14.3 12.9 7.2 5.8 1.7 28 5.9 8.7 6.9 8.1 12.0 16.3 13.7 15.4 11.3 5.3 6.5 -0.4 29 6.9 - 9.1 7.9 11.7 17.1 12.1 14.4 10.0 5.5 12.4 0.7 30 11.2 - 11.4 10.2 10.6 15.4 14.4 10.0 5.4 5.1 1.1 1915 - 14.3 14.9 14.2 13.8 11.1 2.1 1.1 1915 1.8 2.4													
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			8.7				16.3						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		6.9	-	9.1		11.7	17.1	12.1		10.0	5.5	12.4	0.7
1915 1 4.8 7.0 2.4 7.1 6.5 11.0 14.2 13.8 11.2 7.3 6.7 4.7 2 3.4 5.9 4.3 8.4 6.0 10.8 16.9 14.4 8.5 11.1 2.1 1.3 3 1.8 9.8 9.7 8.8 5.6 13.2 16.2 13.4 10.0 11.8 3.2 3.4 4 1.3 6.9 9.6 6.9 7.5 14.9 14.5 12.9 10.5 8.1 2.8 2.2 5 5.1 6.2 10.0 6.3 9.4 12.6 14.9 13.2 13.8 10.6 5.1 8.2 6 3.1 3.8 8.4 6.1 11.6 11.9 14.0 12.6 15.4 11.5 8.1 4.9 8 3.9 2.1 3.2 5.7 11.2 12.8 14.0 14.7 15.9 11.4 <	30	11.2	_	11.4	10.2	10.6	15.4	14.6	12.8	11.1	9.0	5.4	5.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	31	7.6	_	10.8	_	9.7	_	14.3	12.8	_	10.1	_	1.1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1915												
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1	4.8	7.0	2.4	7.1	6.5	11.0	14.2	13.8	11.2	7.3	6.7	4.7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		3.4	5.9	4.3	8.4	6.0	10.8	16.9	14.4	8.5	11.1	2.1	1.3
5 5.1 6.2 10.0 6.3 9.4 12.6 14.9 13.2 13.8 10.6 5.1 8.2 6 3.1 3.8 8.4 6.1 11.6 11.9 14.0 12.6 15.8 8.5 8.1 5.0 7 3.9 4.7 4.1 4.2 11.3 13.9 12.7 12.6 15.4 11.5 8.1 4.9 8 3.9 2.1 2.2 5.7 11.2 12.8 14.0 14.7 15.9 11.4 9.5 2.0 9 2.1 2.1 2.5 7.1 9.5 12.8 13.6 17.1 16.5 10.4 5.0 3.3 10 4.9 2.1 7.6 9.0 12.0 13.9 13.8 16.9 14.8 10.9 4.4 9.0 11 3.0 2.4 6.9 11.3 11.6 14.5 12.6 14.9 12.6 12.3 3.4	3	1.8	9.8	9.7	8.8	5.6	13.2	16.2	13.4	10.0	11.8	3.2	3.4
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4	1.3	6.9	9.6	6.9	7.5	14.9	14.5	12.9	10.5	8.1	2.8	2.2
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5	5.1	6.2	10.0	6.3	9.4	12.6	14.9	13.2	13.8	10.6	5.1	8.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		3.1	3.8	8.4	6.1	11.6	11.9	14.0	12.6	15.8	8.5	8.1	5.0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7	3.9	4.7	4.1	4.2	11.3	13.9	12.7	12.6	15.4	11.5	8.1	4.9
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23 0.9 0.6 9.4 9.9 15.6 13.2 13.6 15.4 14.3 9.5 4.8 5.8 24 -0.3 0.4 10.1 9.4 15.7 10.3 13.1 16.2 14.9 7.3 2.5 5.7 25 3.0 0.9 2.7 9.1 14.2 10.9 11.9 16.2 11.9 6.2 3.7 6.8 26 4.3 5.4 0.3 8.1 13.0 12.7 10.9 13.7 11.4 6.2 2.2 3.7 27 3.3 2.2 1.4 10.5 9.5 13.2 12.0 14.9 8.9 6.8 4.6 5.7 28 1.7 1.3 1.9 12.2 11.8 14.6 12.8 13.3 6.1 6.8 4.5 3.0 29 0.2 - 3.2 12.4 8.6 14.8 14.1 10.5 6.3 6.4 5.0 5.8 30 1.2 - 4.8 10.9 9.7 14.3													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
25 3.0 0.9 2.7 9.1 14.2 10.9 11.9 16.2 11.9 6.2 3.7 6.8 26 4.3 5.4 0.3 8.1 13.0 12.7 10.9 13.7 11.4 6.2 2.2 3.7 27 3.3 2.2 1.4 10.5 9.5 13.2 12.0 14.9 8.9 6.8 4.6 5.7 28 1.7 1.3 1.9 12.2 11.8 14.6 12.8 13.3 6.1 6.8 4.5 3.0 29 0.2 - 3.2 12.4 8.6 14.8 14.1 10.5 6.3 6.4 5.0 5.8 30 1.2 - 4.8 10.9 9.7 14.3 13.8 12.3 7.2 8.3 4.3 7.7													
26 4.3 5.4 0.3 8.1 13.0 12.7 10.9 13.7 11.4 6.2 2.2 3.7 27 3.3 2.2 1.4 10.5 9.5 13.2 12.0 14.9 8.9 6.8 4.6 5.7 28 1.7 1.3 1.9 12.2 11.8 14.6 12.8 13.3 6.1 6.8 4.5 3.0 29 0.2 - 3.2 12.4 8.6 14.8 14.1 10.5 6.3 6.4 5.0 5.8 30 1.2 - 4.8 10.9 9.7 14.3 13.8 12.3 7.2 8.3 4.3 7.7													
27 3.3 2.2 1.4 10.5 9.5 13.2 12.0 14.9 8.9 6.8 4.6 5.7 28 1.7 1.3 1.9 12.2 11.8 14.6 12.8 13.3 6.1 6.8 4.5 3.0 29 0.2 - 3.2 12.4 8.6 14.8 14.1 10.5 6.3 6.4 5.0 5.8 30 1.2 - 4.8 10.9 9.7 14.3 13.8 12.3 7.2 8.3 4.3 7.7													
28 1.7 1.3 1.9 12.2 11.8 14.6 12.8 13.3 6.1 6.8 4.5 3.0 29 0.2 - 3.2 12.4 8.6 14.8 14.1 10.5 6.3 6.4 5.0 5.8 30 1.2 - 4.8 10.9 9.7 14.3 13.8 12.3 7.2 8.3 4.3 7.7													
29 0.2 - 3.2 12.4 8.6 14.8 14.1 10.5 6.3 6.4 5.0 5.8 30 1.2 - 4.8 10.9 9.7 14.3 13.8 12.3 7.2 8.3 4.3 7.7													
$30 \qquad 1.2 - 4.8 10.9 9.7 14.3 13.8 12.3 7.2 8.3 4.3 7.7$													
		0.2	_	3.2	12.4	8.6	14.8	14.1		6.3		5.0	5.8
	30	1.2	_	4.8	10.9	9.7	14.3	13.8	12.3	7.2	8.3	4.3	7.7
	31	3.0	_	5.4	_	10.2	_	13.6	11.5		7.5	_	8.4

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1916		_ 55	1001	1-1-			J (4.1	5	~~P	200	,	
1	7.9	8.2	3.5	8.3	8.1	10.1	10.2	17.1	13.8	11.6	6.9	6.9
2	8.1	4.5	1.1	8.6	9.5	8.1	13.0	15.8	13.2	10.5	5.7	5.2
3	7.2	7.7	0.2	6.2	7.8	10.1	12.9	17.3	10.8	15.5	8.3	1.3
4	7.1	2.2	1.4	5.9	7.7	9.0	12.0	17.2	12.4	14.2	8.4	2.4
5	6.2	5.5	3.2	5.2	5.7	8.4	11.7	16.2	15.0	15.1	7.4	4.6
6	10.6	4.4	1.8	6.5	4.0	8.3	11.3	15.0	17.3	13.2	4.6	6.7
7	5.1	1.6	2.1	4.5	3.7	7.9	11.6	13.8	17.3	11.6	5.7	6.2
8	6.9	0.1	2.2	6.6	6.1	8.7	12.0	17.0	17.8	14.8	6.8	1.7
9	8.4	1.7	2.9	7.2	7.2	10.0	11.6	17.6	11.7	11.7	7.6	4.0
10	9.8	3.5	1.6	8.1	8.2	9.4	10.9	18.8	12.8	13.7	11.6	1.3
11	9.3	2.0	1.6	7.3	11.2	10.2	12.5	18.1	14.4	13.0	12.8	2.2
12	8.1	5.7	2.5	8.1	8.8	9.7	14.2	16.3	15.2	13.3	11.4	0.8
13	4.9	3.6	3.7	6.0	8.0	9.4	12.2	15.8	11.1	10.9	10.0	-1.0
14	6.7	1.0	4.8	5.0	10.6	11.7	12.4	14.3	9.9	13.6	10.8	-0.2
15	8.4	6.1	4.3	7.5	10.5	12.0	14.1	14.0	14.4	5.7	10.1	0.1
16	7.3	2.5	5.4	9.6	12.6	11.2	15.0	15.0	14.2	6.4	7.5	-1.4
17	9.3	3.4	6.2	6.7	13.2	13.1	12.4	14.5	12.3	9.5	3.3	-1.0
18	6.2	8.8	6.0	6.8	17.0	12.5	12.7	12.5	9.8	9.4	2.4	-1.4
19	8.5	4.1	7.0	5.8	18.4	11.7	15.4	13.8	11.5	10.6	3.9	-0.4
20	4.7	1.4	5.6	5.9	15.0	11.5	17.2	13.6	10.5	11.0	4.7	1.7
21	8.7	1.8	4.2	6.1	14.2	13.1	19.0	13.9	10.5	9.7	3.6	0.4
22	5.3	1.2	1.9	6.8	11.6	11.9	20.3	15.7	12.1	7.3	7.1	0.8
23	9.1	2.4	2.1	8.1	12.0	13.4	16.7	14.3	13.7	7.1	11.1	2.1
24	6.3	2.1	3.2	11.2	10.6	12.4	18.8	17.0	13.6	9.8	10.8	3.2
25	9.5	1.9	1.5	7.3	7.5	13.1	17.4	15.7	13.4	8.1	5.8	2.9
26	6.6	2.3	1.6	12.1	9.4	12.9	18.6	15.3	15.4	6.3	3.0	0.9
27	4.1	0.6	2.8	10.8	8.6	13.0	14.8	15.2	14.4	7.2	3.0	1.4
28	9.3	1.4	1.6	8.9	11.3	12.6	15.8	12.6	12.8	6.8	8.9	10.4
29	9.6	2.3	4.3	9.2	10.8	12.1	17.5	13.4	11.8	5.9	8.4	7.6
30	5.7	-	7.8	8.4	10.5	11.5	16.9	12.9	9.1	8.2	4.9	8.8
31	8.0	-	8.7	_	11.3	_	14.7	14.1	_	6.2	-	10.8
1917												
1	11.2	-0.8	6.7	-1.4	9.0	11.8	14.0	12.6	10.6	14.6	6.1	4.5
2	9.1	0.5	7.0	0.6	9.1	10.6	15.4	15.4	12.3	12.8	7.0	0.0
3	9.2	-0.6	5.5	2.4	10.7	11.2	15.9	16.6	14.9	11.1	10.6	0.8
4	2.6	-3.1	2.8	3.5	12.7	12.2	14.5	16.4	13.7	8.3	10.2	7.5
5	3.7	-3.0	3.2	0.3	7.9	12.0	13.9	17.2	13.6	7.3	11.7	8.8
6	1.8	0.2	3.7	4.4	4.8	12.3	15.4	16.4	12.3	4.6	6.1	10.6
7	2.6	0.4	-0.1	5.8	6.6	13.1	15.3	16.7	13.1	9.0	3.5	7.9
8	2.5	2.8	-0.2	4.1	7.2	12.0	12.5	14.6	13.2	8.6	6.2	2.1
9	0.6	3.5	1.0	0.8	7.7	12.7	12.0	14.6	9.7	5.8	6.6	0.5
10	4.4	0.9	5.4	-0.8	8.1	13.8	13.1	14.6	11.4	7.6	5.4	0.2
11	4.8	2.2	3.8	-0.5	11.1	16.2	14.3	13.9	11.5	5.3	6.2	0.6
12	1.2	0.9	3.3	3.2	11.3	16.1	16.1	14.4	11.9	5.6	6.7	7.3
13	2.6	-1.5	3.0	4.2	12.9	13.3	16.0	14.9	13.6	5.1	10.6	10.0
14	1.2	-0.9	2.0	3.0	9.6	13.8	15.2	14.4	11.6	5.3	6.6	4.3
15	0.1	2.6	4.8	2.9	8.2	14.1	14.2	14.4	13.4	7.6	7.1	$3.5_{-0.1}$
16	-0.6	3.1	8.9	4.5	6.9	14.6	14.1	14.6	13.5	8.4	9.1	-0.1
17	-2.7	6.0	8.7	4.9	7.8	14.9	13.8	14.3	11.1	7.0	9.6	-1.4
18	0.3	2.2	7.8	9.1	9.2	11.9	13.4	12.5	12.2	7.2	9.9	2.5
19	2.8	6.4	4.5	8.0	10.8	11.6	15.1	13.0	13.0	7.6	9.3	6.6
20	1.8	6.9	6.1	8.6	11.4	11.2	15.6	13.4	11.7	10.7	10.7	2.9
21 22	$1.2 \\ 1.3$	6.3	3.2	$8.5 \\ 7.2$	11.2	10.7	14.5	14.2	12.7	10.4	10.8	-0.2 -2.7
22	1.3 1.3	$5.9 \\ 7.3$	$\frac{3.6}{5.4}$	7.2 7.3	$12.1 \\ 11.4$	10.5	$16.9 \\ 16.7$	15.2	$12.2 \\ 12.6$	$9.7 \\ 4.2$	$11.3 \\ 9.4$	-2.7 3.4
23	1.3	7.3 5.3		6.9	$11.4 \\ 12.7$	$\frac{11.1}{9.8}$	16.7 16.5	$14.0 \\ 13.2$	12.0 14.8	$\frac{4.2}{7.7}$	$9.4 \\ 9.8$	$\frac{3.4}{7.6}$
			9.1									
25 26	0.9	5.4	7.0	7.0	14.2	11.0	17.2 16.6	13.9	16.5	4.9	1.9	3.9
26 27	0.9	5.9 6.5	0.9	7.7 8.5	13.8	10.0	16.6	12.0	10.4	2.1	6.3 12.2	4.1
28	1.0	$6.5 \\ 6.2$	$\frac{4.1}{6.5}$		12.1	11.6	15.3	12.4	13.1	$\frac{1.3}{2.7}$		4.2
	1.0		6.5	9.2	10.4	11.3	13.8	13.0	12.2	2.7	12.2	4.0
29	0.5	-	2.2	9.7	12.4	12.8	13.8	12.6	12.7	$\frac{4.5}{7.8}$	12.8	4.1
30	0.3	_	1.6	8.9	11.8	12.9	12.4	11.2	13.5	7.8	11.1	2.8
31	0.1	_	1.1		12.7		13.2	12.1		4.3		3.9

Table 5 \dots ctd

						5 ctc						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1918												
1	1.2	8.8	1.1	7.2	6.6	18.0	12.9	17.3	11.4	9.2	6.9	13.0
2	5.1	9.4	0.6	4.6	7.7	18.4	11.9	14.5	9.7	12.1	9.9	11.9
3	0.3	9.1	0.9	3.4	8.9	17.4	14.2	15.8	11.6	11.2	3.8	12.4
4	2.7	8.5	3.0	6.4	6.7	15.9	13.6	14.5	10.3	9.0	9.2	10.9
5	3.5	5.2	4.5	8.9	8.2	17.3	13.2	14.1	10.5	11.8	4.7	10.5
6	2.0	6.6	5.2	6.4	8.6	16.6	13.1	15.3	12.4	9.3	5.1	10.5
7	-2.6	9.6	4.6	6.2	10.2	11.0	15.1	15.2	13.8	6.8	8.0	9.4
8	-5.3	6.9	3.0	5.2	10.6	13.4	11.3	14.4	9.6	6.7	3.5	7.0
9	4.3	5.8	7.4	4.7	11.1	9.7	11.1	16.1	10.4	14.3	8.4	8.2
10	6.0	8.2	7.0	6.3	10.9	11.6	10.5	17.4	9.2	10.2	9.1	5.0
11	4.3	8.4	8.2	7.9	8.8	11.9	11.5	15.6	8.9	6.8	4.8	8.4
12	1.4	9.5	3.5	7.0	8.6	12.1	11.2	15.0	10.0	6.0	3.3	10.2
13	-2.6	8.8	4.7	6.3	9.0	13.8	13.5	16.5	10.1	8.2	8.8	11.4
14	0.7	8.6	3.8	2.9	11.3	8.8	14.2	14.3	8.3	9.4	7.0	6.8
15	-0.4	8.6	4.1	4.4	11.7	8.9	14.4	12.8	8.9	8.0	6.1	3.6
16	0.4	5.7	4.8	6.5	12.2	8.9	15.4	13.1	11.6	6.8	-0.9	4.9
17	-1.6	4.5	6.3	5.8	13.1	9.6	15.1	14.5	12.9	8.1	0.8	4.0
18	0.8	6.8	8.5	4.6	13.6	9.5	13.1	13.6	9.6	10.1	1.4	3.0
19	4.8	5.2	8.0	5.9	13.9	12.5	15.3	15.3	8.5	8.2	3.5	4.5
20	7.8	$\frac{3.2}{3.7}$	10.3	5.9	14.1	10.6	13.3	18.0	7.9	10.7	7.6	1.9
21	8.8	6.3	10.3	4.7	15.3	10.8	14.2	16.7	10.5	7.7	7.3	2.2
22	7.9	11.6	9.9	6.7	13.4	10.1	15.1	15.0	9.4	7.3	8.9	7.4
23	9.4	10.0	10.9	6.1	10.2	11.5	13.3	12.6	9.8	4.2	9.0	2.3
24	9.9	6.1	7.4	11.9	11.3	10.3	12.6	14.8	9.4	8.1	7.6	1.1
25	9.9	5.0	5.6	10.7	9.8	10.2	12.9	14.5	9.5	6.9	5.2	1.5
26	10.2	7.8	4.6	12.5	11.6	10.8	12.6	13.2	8.5	7.7	8.6	5.9
27	8.8	4.6	8.0	11.9	12.2	12.3	12.9	13.4	8.0	10.0	6.0	6.7
28	10.8	1.6	5.9	10.6	13.6	12.8	14.2	12.9	6.4	11.7	9.6	8.1
29	10.3	_	5.3	6.2	13.2	15.6	16.1	13.2	5.4	10.2	4.9	7.4
30	8.4	_	7.6	7.3	14.1	14.1	15.7	13.7	7.1	10.7	3.8	4.6
31	8.5	_	7.1	_	16.9	_	18.3	9.4	_	7.4	_	1.6
	0.0		1.1		10.9		10.0	∂.4		1.4		1.0
1919	4.0	0.0		0.0	7.0	10.0	10.1	15 1	10.0	0.0	4.4	4 1
1	4.8	2.6	5.7	2.8	7.8	13.8	12.1	15.1	12.9	9.6	4.4	4.1
2	3.1	2.7	6.0	5.4	6.8	11.0	12.9	13.9	14.4	9.1	2.8	4.0
3	0.8	2.1	0.7	7.1	7.7	14.3	14.1	13.1	12.3	12.8	4.2	8.3
4	0.8	3.9	1.1	8.9	11.0	15.1	10.5	14.9	15.2	15.3	5.0	5.9
5	2.0	4.2	1.1	9.1	10.5	14.7	12.6	14.8	16.0	16.0	3.9	7.8
6	2.3	5.3	5.2	9.1	8.4	15.7	13.4	13.7	14.6	12.4	4.2	3.5
7	5.1	5.9	6.0	8.5	7.9	13.7	13.1	17.4	12.9	12.3	3.0	3.0
8	5.3	2.3	6.7	6.1	6.8	11.9	13.1	15.5	14.9	11.1	0.3	0.8
9	5.9	1.2	5.9	4.8	10.2	10.2	13.7	19.2	16.4	7.4	3.1	3.6
10	1.9	0.9	8.5	11.0	13.0	12.3	13.9	16.4	16.6	9.0	0.8	6.6
								16.9			0.2	5.5
11	2.4	1.9	4.6	10.3	9.9	15.7	12.9		13.3	8.5		
12	1.7	2.9	2.8	6.2	13.1	12.1	10.7	18.4	9.1	5.5	1.2	6.0
13	6.7	4.4	2.0	4.7	14.3	11.2	13.9	17.0	11.1	6.5	-2.4	6.2
14	5.8	1.9	3.6	7.2	16.2	12.6	12.7	13.9	10.2	4.1	-5.4	8.2
15	4.8	6.0	3.6	5.9	14.7	12.8	14.8	18.3	8.6	5.9	-4.5	5.7
16	3.4	4.8	5.4	8.3	10.6	12.3	14.2	18.1	11.6	7.3	4.4	4.8
17		3.1		10.4	11.7			18.6				7.8
	1.7		5.0			12.4	14.8		14.6	9.5	8.6	
18	2.1	0.9	6.6	11.9	10.4	12.4	14.7	14.9	12.5	10.2	6.2	5.9
19	5.9	4.9	5.1	9.3	10.8	11.7	12.2	14.3	6.8	11.6	6.9	8.1
20	6.0	5.9	2.2	6.4	11.4	10.3	13.0	13.6	7.1	12.0	2.5	10.2
21	6.2	6.0	1.0	9.2	10.9	10.6	13.9	14.0	8.8	12.4	5.1	3.5
22	5.7	5.7	0.8	8.9	13.4	10.5	13.6	13.9	9.4	13.0	11.4	4.1
23	7.1	2.9	1.6	9.1	13.1	10.8	13.7	13.4	8.1	10.9	8.8	4.8
24	8.2	1.3	1.7	6.7	12.1	11.0	13.5	13.4	13.0	5.6	4.6	3.0
25	6.1	0.1	1.5	7.1	12.5	9.5	15.1	12.4	15.0	6.1	3.6	1.1
26	1.3	4.2	4.3	4.9	14.3	11.0	12.9	11.6	7.8	5.8	2.5	7.1
27	1.0	1.1	2.3	3.3	16.0	13.7	13.9	9.9	7.2	5.2	0.6	3.1
28	0.4	2.1	2.1	4.4	15.7	11.1	13.6	9.2	7.9	3.2	-1.6	5.6
29	1.7	_	0.7	6.3	16.2	10.7	13.7	9.5	10.9	3.3	-0.3	5.1
30	2.5	_	0.8	10.6	16.7	9.8	14.1	9.7	11.4	8.1	3.8	2.1
31	2.6	_	2.9	_	16.9	_	14.4	11.4	_	4.5	_	1.9
L	-									-		

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1920	J (411	100	-/1(A)	P-	1/100y	Juli	J (41	-145	~~P	500	-10V	200
1	-0.4	8.9	6.7	6.3	7.4	14.1	12.7	12.7	13.5	8.4	8.7	5.8
2	2.8	11.8	4.0	5.5	9.0	12.3	11.6	12.3	14.6	9.0	7.8	5.5
3	5.4	8.6	8.1	6.6	5.0	13.4	11.6	12.2	12.8	12.9	8.2	6.0
4	1.6	2.9	10.2	7.5	8.6	10.4	12.5	11.6	12.5	14.5	10.3	5.6
5	-0.3	5.1	7.9	6.2	11.9	12.5	12.9	13.1	15.2	13.6	6.7	0.2
6	1.8	7.8	3.1	7.7	10.1	11.8	12.9 12.2	12.1	13.4	12.3	9.8	-0.3
7	8.9	8.8	0.3	5.0	6.7	12.8	11.6	13.5	14.3	12.5 10.5	11.4	3.6
8	3.4	4.2	0.9	4.5	7.3	13.8	13.3	14.2	14.5 14.7	7.8	12.6	1.2
9		9.8		4.4	7.5							2.8
	1.9		4.3			13.7	11.8	12.8	12.1	9.8	12.3	
10	5.5	9.1	6.3	5.6	9.6	12.6	13.4	11.1	12.2	11.2	7.1	2.3
11	5.4	4.7	4.8	8.5	10.7	10.1	13.8	11.9	13.8	12.0	8.5	1.2
12	7.8	7.2	4.3	7.6	8.8	14.3	13.5	13.1	14.5	12.4	11.8	2.5
13	5.3	7.6	4.9	8.3	8.6	14.4	12.9	14.2	13.4	13.8	7.4	1.2
14	3.2	9.0	2.2	8.7	10.4	14.2	14.5	13.3	11.6	13.6	11.0	-1.5
15	9.1	5.9	3.2	8.5	14.2	14.3	13.2	15.3	10.4	12.0	7.3	1.8
16	11.4	6.3	6.3	6.0	9.0	13.1	12.0	15.7	10.7	11.1	5.0	-0.1
17	9.2	9.2	10.9	5.9	9.9	15.1	13.0	15.9	10.1	8.6	6.0	1.4
18	8.4	9.5	6.3	8.2	8.4	14.3	12.3	9.4	8.1	7.4	13.3	1.7
19	2.5	3.9	8.7	7.6	8.1	14.4	14.1	9.1	9.4	10.0	13.3	3.8
20	7.8	2.5	9.8	4.5	9.6	13.8	13.9	11.9	7.4	12.7	11.2	7.8
21	6.0	2.5	6.4	7.7	10.4	12.5	13.6	11.1	7.9	12.9	8.1	6.6
22	6.5	6.5	7.5	7.9	12.4	13.8	12.4	13.6	7.6	12.3	3.3	1.6
23	5.8	6.4	8.7	9.6	13.1	12.2	11.6	12.2	11.3	13.6	3.5	1.0
24	3.5	2.3	7.6	9.5	15.6	12.8	11.8	13.5	13.6	10.1	6.4	9.1
25	6.7	2.1	5.2	8.2	17.8	13.3	11.0	12.7	16.0	8.1	8.7	11.2
26	3.1	5.4	4.9	7.8	15.3	13.3	11.1	12.7	15.2	10.9	10.8	9.0
27	4.4	5.8	6.5	5.7	12.8	13.8	12.3	13.6	15.7	9.4	8.5	8.9
28	2.5	10.5	6.2	5.9	11.2	12.1	12.9	12.8	14.3	5.1	5.3	6.3
29	4.0	10.9	5.7	5.5	11.1	12.1	14.0	14.6	14.1	4.3	7.9	6.7
30	3.5	_	8.7	5.6	11.5	13.1	13.0	13.5	13.8	10.3	8.2	5.6
31	6.0	_	5.7	_	11.2	_	12.7	13.9	_	6.7	_	9.9
1921												
1	9.1	3.2	6.0	10.6	11.8	10.6	14.0	17.5	15.1	13.3	7.3	6.1
2	6.8	5.1	2.2	8.5	8.3	12.8	13.0	11.8	11.7	15.2	6.4	7.0
3	9.7	7.5	7.8	7.7	5.5	13.4	12.4	12.6	13.2	14.4	13.1	4.4
4	5.3	7.0	7.4	8.0	3.1	14.2	14.8	13.7	15.1	15.2	10.8	3.1
5	7.6	4.0	8.1	9.7	7.5	14.1	18.5	12.9	15.3	18.1	9.8	12.2
6	7.3	4.8	1.4	10.3	11.6	14.3	17.1	12.7	16.2	14.3	4.0	11.5
7	3.0	3.8	2.4	9.0	10.3	15.9	17.9	12.7	16.9	14.7	1.7	10.0
8	8.3	3.6	6.7	5.2	10.1	10.6	22.4	11.7	15.3	15.8	-0.2	11.8
9	12.0	1.9	9.4	8.3	9.1	11.1	20.0	13.2	13.1	17.7	6.8	11.9
10	7.5	0.4	6.1	8.6	10.0	11.6	21.8	12.3	11.0	16.4	9.1	11.9 11.4
11	3.5	5.4	4.8	6.6	10.5	10.7	16.3	14.7	11.0 11.1	13.5	$\frac{9.1}{4.7}$	6.1
12	$\frac{3.5}{4.1}$	$\frac{5.4}{5.7}$	7.4	8.5	12.6	11.0	17.9	12.7 12.2	11.1	9.7	4.1	7.1
13	0.3	7.4	$7.4 \\ 7.7$	8.1	12.0 12.4	12.5	19.7	12.2 12.9	$11.1 \\ 11.6$	9.7	8.2	5.3
13	$\frac{0.3}{2.2}$	$7.4 \\ 7.8$	4.5	2.1	12.4 10.4	$12.5 \\ 14.1$	19.7 15.9	12.9 13.7	10.9	9.4	$\frac{6.2}{5.5}$	5.5 8.1
15					9.7			13.7 13.6				
	9.3	8.4	8.1 6.7	1.9		15.9 16.6	19.4		8.9	11.7	8.2	8.1
16 17	8.4	8.9	6.7	3.8	8.5	16.6	17.0	14.7	10.8	15.5	8.6	11.1
17	9.3	6.2	6.5	6.5	8.4	15.4	19.9	15.6	10.0	15.4	4.8	9.4
18	3.9	3.8	5.1	5.7	10.1	12.1	19.5	15.9	11.2	15.0	4.5	9.6
19	7.0	6.0	6.3	6.4	9.2	12.5	18.4	14.5	14.3	9.1	5.3	8.8
20	9.9	4.6	8.0	8.9	10.8	12.8	14.8	13.4	12.5	7.8	6.9	4.5
21	10.0	5.7	10.8	5.8	14.3	12.5	16.0	13.6	14.6	9.0	5.4	10.4
22	4.8	8.1	7.4	8.7	9.6	14.1	15.8	14.6	17.7	4.8	11.5	5.2
23	8.5	8.2	10.5	6.9	12.7	15.9	11.4	13.8	14.7	3.9	12.4	2.0
24	9.9	6.5	9.7	7.7	15.0	17.3	13.7	13.8	10.4	7.7	10.2	6.6
25	10.6	4.0	6.2	8.9	11.8	18.7	16.1	13.3	12.1	10.9	9.9	3.7
26	7.6	6.3	4.8	9.5	8.8	14.5	14.3	15.4	11.4	10.7	4.3	8.9
27	9.3	6.9	5.9	10.1	7.9	12.9	12.6	11.9	12.9	9.2	5.0	6.2
28	11.5	8.8	6.5	13.2	7.9	14.1	11.3	11.6	14.6	11.1	10.2	3.6
29	10.4	_	4.3	12.3	9.6	13.9	12.3	9.2	13.2	11.6	11.7	3.2
30	5.3	_	7.8	12.4	8.3	13.3	14.9	10.9	12.8	10.9	6.7	9.0
31	4.1	_	9.7		9.6	_	16.1	14.0	_	12.8	_	6.1
<u> </u>			-									

Table 5 .. ctd

						o etc						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1922												
1	11.8	4.4	3.8	1.4	5.8	19.7	13.4	11.8	12.3	10.9	3.4	7.8
2	7.0	10.0	6.4	2.5	8.2	12.2	11.6	12.4	13.0	11.0	2.6	8.6
3	2.0	8.4	10.0	3.6	8.0	10.8	12.0	12.9	12.6	13.0	1.2	8.2
4	1.9	6.2	6.1	4.0	7.5	11.5	10.7	13.2	14.8	14.5	2.7	9.1
5	5.0	3.1	7.6	1.9	8.5	10.8	10.4	13.8	14.4	12.1	7.1	8.0
6	7.4	4.8	6.2	4.8	11.6	12.7	10.4	14.8	10.4	9.5	8.3	5.7
7	5.8	8.1	4.3	3.5	13.8	16.8	11.5	13.0	10.5	6.0	7.5	8.0
8	6.7	7.5	4.6	3.8	11.3	14.9	10.4	11.8	12.9	3.0	5.6	7.7
9	9.7	4.0	4.5	2.8	10.1	12.7	10.7	11.0	9.9	5.1	5.2	6.9
10	5.0	3.7	4.6	1.8	8.1	12.3	11.9	12.0	10.5	11.1	9.5	4.6
11	2.8	5.7	7.4	3.6	6.9	14.2	15.0	13.1	11.8	11.0	6.0	8.0
12	0.7	2.5	9.3	3.0	6.4	16.4	12.5	12.4	11.4	12.3	8.8	11.4
13	2.9	2.0	4.9	5.2	9.0	9.1	12.2	12.7	10.9	13.4	11.5	11.6
				6.5				12.6				5.7
14	0.9	3.9	5.1		10.1	10.3	11.5		12.2	11.5	10.1	
15	2.6	6.4	4.8	7.1	12.1	12.6	11.8	13.4	9.4	9.5	7.7	0.4
16	0.1	5.9	4.6	5.4	11.9	11.1	13.6	13.2	13.6	12.4	8.2	3.5
17	0.3	3.8	6.4	4.8	10.9	10.5	12.0	12.7	8.7	10.2	9.1	3.4
18	3.1	3.3	4.4	6.4	9.3	13.4	13.1	13.0	10.8	9.9	8.5	4.7
19	0.9	6.1	5.3	7.3	10.0	13.5	13.8	14.5	15.4	8.4	8.6	4.8
20	0.6	2.4	2.8	7.7	13.7	10.6	15.1	13.1	11.4	8.9	8.4	0.8
21	7.8	2.0	3.2	6.2	13.5	12.3	12.2	12.3	9.0	7.5	6.5	3.0
22	8.0	6.3	2.4	7.3	12.6	10.0	13.3	12.1	9.0	5.2	7.5	6.7
23	5.9	8.5	2.8	6.9	11.4	11.8	13.4	11.4	9.5	6.2	8.1	5.3
24	0.2	12.3	3.2	5.9	10.3	10.2	12.1	10.3	10.7	6.4	3.8	3.6
25	2.9	7.8	3.3	6.0	14.3	9.8	12.6	10.3	13.2	7.3	2.9	5.8
		6.2										
26	8.0		3.3	4.4	11.3	10.6	12.8	12.5	12.9	7.6	7.6	4.0
27	4.8	3.5	3.5	5.8	12.5	12.2	12.4	13.9	12.8	4.0	8.0	2.1
28	8.1	5.6	4.3	4.2	16.1	10.1	13.6	12.1	9.4	2.4	10.4	1.7
29	7.9	_	4.4	5.2	14.0	10.9	14.1	11.7	10.1	1.8	8.4	3.6
30	6.2	_	5.2	7.5	17.7	12.1	11.8	11.7	12.4	1.7	7.2	2.2
31	4.8	_	0.9	-	20.2	_	11.5	11.7		5.9	_	0.3
	4.0	_	0.9	_	20.2	_	6.11	11.1	_	5.9	_	0.5
1923								<u> </u>				
1	3.0	12.7	7.3	5.7	9.8	11.1	12.9	13.7	10.8	11.2	8.2	4.8
2	7.7	9.4	6.4	7.6	9.7	12.6	14.9	12.6	9.6	9.7	9.1	2.6
3	4.8	7.6	6.1	8.8	12.3	10.6	13.6	12.1	13.1	7.6	8.0	1.8
4	5.3	4.4	6.2	6.2	12.1	10.0	14.7	14.2	11.9	8.4	4.8	3.8
5	4.0	8.1	7.8	5.7	10.9		15.1	13.6	12.7	8.7	3.2	3.5
						10.5						
6	3.6	5.1	7.4	6.3	8.0	11.2	21.2	15.3	14.5	10.8	2.0	1.9
7	10.8	6.3	7.7	6.7	8.0	12.8	18.7	15.4	10.8	12.5	2.8	7.6
8	6.3	3.8	6.6	6.2	7.8	12.2	17.2	17.0	13.2	13.1	4.5	2.6
9	3.0	6.4	3.8	4.7	5.9	14.2	16.4	15.8	12.3	10.8	4.7	4.0
10	4.0	7.5	5.3	3.9	6.0	10.7	18.8	15.2	10.5	10.4	2.3	9.6
11	2.3	5.5	6.8	8.1	5.9	11.4	20.2	15.7	13.4	8.4	8.9	9.1
12	1.5	5.3	8.5	7.3	4.3	11.4	17.3	15.4	11.6	7.4	9.7	9.1
13	6.6	6.8	6.4	7.4	5.7	10.4	13.6	15.9	12.4	7.9	9.3	3.7
14	7.0	4.2	5.0	8.4	5.8	10.1	17.6	14.1	9.7	5.8	1.3	6.0
15	7.6	6.9	5.4	7.1	5.3	10.4	14.0	13.0	8.1	8.0	4.6	5.0
16	7.2	6.9	6.1	7.4	5.7	9.6	14.0	12.4	9.9	10.5	3.5	8.1
17	5.9	6.8	6.2	8.0	6.2	10.9	13.0	13.3	8.9	10.9	1.9	8.4
18	5.3	6.3	6.5	6.8	8.6	13.2	13.4	13.8	9.0	11.1	2.7	5.5
19	8.4	4.0	6.4	6.3	8.9	10.9	15.4	13.6	8.6	8.4	2.6	1.5
20	3.9	2.9	4.9	5.2	9.1	12.1	17.1	14.1	9.9	11.2	1.9	1.5
21	8.4	3.4	5.0	4.3	9.2	13.3	17.0	12.1	10.9	8.2	-1.1	6.4
22	5.9	3.1	5.7	4.2	6.9	12.5	16.5	10.8	9.7	7.7	0.1	8.1
23	5.0	5.0	4.4	4.8	6.7	14.3	12.2	11.1	9.1	7.4	-1.7	3.6
24	8.6	6.1	7.3	6.2	8.2	13.6	14.9	11.3	11.5	7.5	-1.8	1.9
25	8.1	6.4	7.9	7.3	7.3	10.7	13.2	12.1	11.5	7.3	1.9	3.6
26	7.7	7.4	10.6	5.7	7.3	11.3	11.3	13.2	13.9	8.0	4.4	3.8
27	8.3	6.5	10.1	6.7	9.4	13.7	13.3	11.7	15.1	8.7	1.3	5.3
28	7.5	6.6	9.2	6.6	8.8	11.3	13.6	10.6	14.0	7.9	1.3	3.0
29	10.0	_	8.9	9.2	9.9	12.9	13.8	8.4	17.3	11.5	-0.6	5.2
30	10.5	_	8.6	10.9	8.0	11.9	13.1	10.4	16.5	10.5	2.1	7.6
31	10.8	_	7.6	-	9.8	-	12.4	10.4	-	9.0		8.5
0.1	10.0		1.0		0.0		14.7	10.7		0.0		5.5

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1924				Г	- 7	-			- 1			
1	8.7	4.0	-0.6	2.8	8.8	10.1	12.8	13.9	13.9	10.0	9.4	9.7
2	6.7	8.3	-3.8	3.5	7.9	8.1	11.6	13.8	14.3	8.5	8.0	7.6
3	4.1	7.2	0.4	4.3	5.8	10.1	11.0	12.0	14.5	9.6	3.1	3.6
4	7.8	8.6	0.8	4.2	6.0	11.6	12.0	16.0	12.7	10.7	5.1	8.6
5	8.1	8.9	0.4	7.3	5.7	13.6	12.2	13.9	14.2	7.9	9.2	8.4
6	7.5	7.3	1.3	7.6	5.0	12.4	13.0	11.8	17.1	7.0	6.8	8.1
7	4.7	5.4	4.7	7.2	4.7	13.6	14.0	13.7	14.0	7.6	6.4	10.3
8	4.1	7.2	5.8	4.0	6.0	12.1	13.6	13.3	14.5	7.3	7.6	5.4
9	0.2	5.3	5.9	3.1	8.6	11.3	16.6	15.1	9.3	10.2	9.4	7.8
10	-0.5	4.7	6.0	2.2	9.4	12.3	15.6	14.9	11.1	8.9	11.1	7.3
11	3.2	4.6	7.8	4.6	9.0	12.2	16.0	14.6	12.8	10.9	7.9	9.1
12	3.6	4.3	9.0	1.2	10.7	12.4	16.1	13.1	12.4	9.9	2.6	11.3
13	$\frac{1.5}{3.6}$	2.8	7.1	$\frac{2.1}{4.0}$	11.0	11.2	13.4	14.2	12.3	11.3	1.8	$7.1 \\ 4.8$
14 15	8.5	$0.9 \\ 1.9$	$7.3 \\ 6.9$	$\frac{4.0}{5.8}$	$9.5 \\ 9.3$	$14.8 \\ 13.6$	$15.9 \\ 14.6$	$11.8 \\ 12.7$	$11.9 \\ 11.9$	$10.4 \\ 13.7$	$8.1 \\ 7.9$	6.7
16	7.0	0.7	3.5	7.1	9.8	13.3	12.9	12.1 12.1	13.5	10.7	5.8	5.9
17	4.1	4.2	$\frac{3.5}{2.1}$	7.9	10.4	11.9	13.0	11.2	13.8	7.8	6.8	10.9
18	8.4	4.3	2.1	10.6	10.4	13.0	13.4	12.6	10.9	10.2	8.9	11.0
19	6.6	$\frac{4.3}{3.8}$	5.1	10.4	11.1	12.1	12.6	12.0 12.9	10.3 10.1	11.7	9.1	7.8
20	5.8	7.0	4.3	12.6	12.6	12.1	11.9	11.9	10.1	10.3	8.7	9.6
21	9.7	5.4	5.4	12.5	11.4	11.3	13.2	13.1	9.9	9.0	10.1	7.3
22	6.9	3.4	9.5	6.9	13.2	14.0	13.3	13.2	9.2	7.0	11.2	9.3
23	5.6	3.5	8.3	4.4	10.0	14.8	12.4	12.8	9.4	9.1	12.2	7.0
24	5.9	6.5	6.8	8.8	8.2	14.3	12.3	12.4	8.6	8.7	9.4	5.4
25	8.0	4.0	6.7	10.9	10.8	15.7	11.7	11.7	9.4	6.8	11.1	3.9
26	8.8	4.0	5.5	8.9	10.4	13.6	12.1	10.8	9.6	6.6	8.4	5.0
27	4.3	4.3	4.2	5.8	12.1	11.6	13.0	13.1	8.6	7.0	5.9	4.0
28	6.2	2.9	3.5	6.7	12.2	12.1	12.7	14.4	10.9	10.5	5.6	1.9
29	8.2	2.5	3.9	9.1	15.8	13.0	13.9	13.3	12.0	12.6	8.1	6.5
30	7.2	_	3.0	8.6	13.6	12.1	14.2	15.8	7.4	10.3	8.8	2.5
31	5.1	_	3.7	_	13.4	_	14.9	14.1	_	9.9	_	1.5
1925												
1	5.3	5.2	5.5	5.2	7.1	10.1	15.5	12.2	11.1	10.8	11.2	-0.3
2	6.3	6.4	4.2	4.1	8.8	9.9	15.9	14.0	11.8	11.6	9.6	0.6
3	3.1	7.4	2.7	5.0	8.4	11.8	15.4	12.7	12.2	14.6	8.1	0.4
4	2.1	7.1	5.4	6.9	7.0	13.9	15.8	14.9	10.4	15.3	7.8	2.4
5	2.1	5.3	7.4	7.8	7.5	13.4	15.2	15.5	10.5	14.7	6.4	4.8
6	3.1 6.1	2.0	8.7	5.5	8.6	12.9	13.9	$14.3 \\ 15.1$	10.9	13.6	6.7	$8.0 \\ 10.3$
7 8	$6.1 \\ 7.6$	$3.4 \\ 8.4$	$\frac{4.9}{2.1}$	$8.0 \\ 9.0$	8.6 8.2	$16.5 \\ 17.4$	$12.2 \\ 12.9$	13.1 14.5	$11.0 \\ 11.8$	$10.7 \\ 7.8$	$6.4 \\ 3.2$	5.4
9	3.3	5.6	$\frac{2.1}{1.0}$	8.0	7.8	19.8	13.6	15.0	10.1	7.2	1.8	6.0
10	$\frac{3.3}{7.7}$	7.0	3.4	7.8	9.7	16.4	15.0	13.4	11.2	7.4	1.0	5.8
11	6.7	2.7	3.4	7.5	9.2	15.6	16.6	14.7	9.6	9.0	0.5	$\frac{3.8}{2.9}$
12	8.0	1.9	$\frac{3.9}{2.9}$	9.2	8.6	12.4	16.3	16.8	9.0	11.4	3.7	$\frac{2.9}{1.4}$
13	9.7	3.0	6.9	5.2	9.4	13.7	15.4	15.0	13.1	6.0	4.4	1.6
14	6.4	2.1	8.2	9.5	9.4	14.8	15.5	13.0	13.3	3.9	4.7	-0.1
15	4.1	5.0	9.4	6.0	12.5	13.6	13.9	13.1	13.2	6.4	7.6	3.7
16	4.1	4.6	8.8	6.1	9.0	12.2	13.6	14.9	11.0	8.0	3.2	4.3
17	10.6	3.6	8.7	9.0	10.4	11.0	15.1	13.8	10.4	11.7	3.8	6.0
18	7.7	3.4	8.2	5.8	9.6	11.3	11.8	14.5	11.7	7.4	-0.6	4.8
19	8.4	2.0	8.4	5.5	11.4	14.2	13.6	13.8	10.5	10.0	-0.9	1.0
20	8.3	2.9	2.8	7.1	10.2	12.5	16.5	14.4	10.0	14.9	1.5	2.3
21	8.3	1.6	0.9	9.9	9.8	10.8	17.4	15.1	10.3	13.4	5.7	1.4
22	7.8	3.6	4.3	7.4	11.4	11.2	17.2	14.3	10.1	12.6	5.1	-0.3
23	4.2	3.2	5.5	5.1	11.1	13.1	15.5	14.0	9.4	11.3	2.4	-0.6
24	2.3	4.1	5.1	5.4	9.8	14.1	18.1	12.5	9.2	7.9	4.1	-0.9
25	6.0	4.5	5.5	6.9	9.7	13.3	14.2	13.5	10.1	10.0	2.6	-0.8
26	5.8	3.2	3.5	6.9	11.8	12.0	13.0	15.7	9.4	11.5	-0.1	6.8
27	4.5	4.5	4.4	6.2	8.4	11.3	13.6	14.2	10.8	9.6	3.0	7.0
28	3.9	2.3	5.9	6.3	9.6	15.3	12.1	15.8	15.8	10.6	3.3	7.9
29	7.3	_	7.3	5.0	10.7	15.3	14.2	13.0	14.3	11.5	3.7	9.5
30	10.4	_	8.5	4.7	9.0	13.7	12.5	14.9	11.5	12.7	1.1	5.3
31	3.5	_	5.5	_	9.5		14.5	15.0		11.7		4.2

Table 5 .. ctd

					Table							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	$_{ m Jul}$	Aug	Sep	Oct	Nov	Dec
1926												
1	8.1	7.4	10.9	10.3	7.7	9.8	15.2	17.3	13.1	16.1	6.8	1.9
2	7.9	6.6	10.0	12.4	8.2	10.1	15.9	15.2	13.3	17.4	5.5	4.8
3	6.5	6.8	5.1	12.4	8.7	12.0	16.3	15.8	15.4	17.4	5.7	4.6
4	6.5	5.5	1.1	12.1	9.0	11.3	17.2	16.6	15.6	16.5	11.2	5.3
5	9.4	8.1	6.3	11.0	5.6	13.5	13.9	16.6	15.8	13.9	7.7	10.1
6	5.4	7.2	9.0	10.7	7.1	13.4	13.6	13.4	14.5	13.8	4.8	5.3
7	2.3	4.1	11.0	9.2	6.0	12.3	15.8	15.3	11.7	14.1	4.0	5.3
8	8.1	6.3	10.2	7.6	7.1	11.6	18.0	15.1	11.2	10.8	1.9	6.5
9	9.4	4.7	3.0	9.1	8.3	12.4	15.0	15.3	13.7	8.2	4.3	9.9
10		2.9	7.2	9.9	8.7					6.8		
	11.7					11.7	15.7	13.6	16.0		4.2	8.8
11	9.8	2.3	9.6	9.6	7.2	10.2	18.8	12.6	13.5	9.2	6.8	8.5
12	7.2	1.1	9.5	8.9	5.8	11.8	18.7	14.5	12.2	10.9	7.3	4.2
13	0.3	5.6	8.5	10.9	6.7	12.0	21.2	14.6	12.4	10.9	7.9	3.3
14	0.2	10.4	9.6	11.8	6.2	14.6	19.3	14.9	14.1	6.4	6.8	0.8
15	0.4	8.0	7.4	7.9	5.0	12.6	15.5	14.8	11.4	5.3	6.6	0.6
16	1.4	3.0	5.6	5.3	8.7	14.5	16.7	18.2	15.6	6.1	5.8	6.5
17	1.0	3.5		6.5	10.3	13.7		17.3	18.0	5.2	5.6	6.6
			2.8				18.7					
18	3.8	6.2	5.2	6.8	9.6	14.2	17.6	15.5	18.8	2.7	7.8	5.3
19	3.0	9.0	5.1	6.4	8.5	14.6	13.7	14.7	15.3	5.1	3.2	6.6
20	4.3	9.7	2.7	5.6	10.9	16.2	16.0	14.2	10.2	3.3	5.0	4.0
21	5.0	9.2	3.9	8.0	10.5	13.2	14.3	14.7	12.7	2.9	6.2	2.3
22	8.8	8.5	3.5	7.6	10.9	11.2	15.5	13.2	10.3	2.4	6.1	-0.8
23	7.1	9.6	3.4	7.8	12.3	10.5	15.3	14.8	12.4	2.6	3.2	2.6
24	8.1	11.6	3.7	7.2	12.5	11.0	13.9	14.6	9.6	2.6	4.6	2.5
	7.4											
25		11.5	4.7	6.6	14.0	11.2	11.6	13.6	8.4	4.2	6.6	-0.2
26	8.1	9.0	5.9	7.8	13.8	12.6	12.3	13.6	7.4	4.9	6.0	0.6
27	10.0	9.3	6.8	8.8	11.9	13.5	14.2	14.6	11.6	8.1	4.4	3.9
28	5.9	7.3	6.3	8.1	12.2	15.0	14.4	15.4	11.4	5.7	5.6	8.7
29	6.2	_	5.2	9.3	12.0	16.1	16.7	16.8	13.7	1.1	5.9	7.3
30	2.6	_	6.1	9.6	9.7	16.6	14.6	15.2	14.7	0.3	1.3	7.6
31	8.1	_	8.8	_	9.4	_	14.8	13.3		-0.4	_	7.2
	0.1		0.0		3.4		14.0	10.0		-0.4		1.4
1927	0.0	0.7	7 0	- 0	- 0	111	10.0	111	10.0	10.0	1 5 1	0.0
1	8.2	0.7	7.8	5.2	5.2	11.1	12.2	14.4	13.3	10.8	15.1	6.2
2	9.0	1.3	6.0	4.7	7.5	10.2	13.0	14.9	13.6	12.1	15.5	7.0
3	2.4	10.4	7.4	6.6	10.2	9.0	14.1	16.7	13.6	9.1	14.4	7.1
4	2.0	3.7	7.7	8.5	10.7	8.7	14.8	16.7	15.0	10.4	8.6	7.1
5	7.2	7.0	6.7	7.8	10.2	10.1	13.7	17.5	15.1	13.0	6.8	9.7
6	5.0	5.4	6.2	7.5	10.7	10.2	14.2	17.1	14.2	11.0	3.4	6.6
7	6.6	5.9	5.5	5.7	14.3	10.0	12.7	15.8	13.7	11.1	1.4	0.9
8	10.3	3.2	5.0	3.6	16.5	9.7	14.9	16.0	15.2	10.5	-0.4	2.0
9	11.2	1.3	5.9	7.0	13.7	10.1	16.2	16.4	12.7	11.6	4.4	7.3
10	8.8	3.1	4.1	6.1	7.8	7.5	13.8	15.0	10.4	7.7	3.5	9.3
11	8.1	3.2	4.5	7.5	8.1	10.0	12.8	15.5	10.6	9.7	3.1	5.4
12	6.3	-0.3	3.8	9.0	10.2	11.3	13.6	15.4	11.1	10.5	-0.4	4.7
13	4.7	6.9	3.7	10.6	9.9	11.1	15.3	15.5	12.1	11.3	1.6	3.4
14	3.2	8.7	4.4	8.9	10.2	9.9	14.9	15.8	8.6	10.0	6.4	2.4
15	2.0	9.7	7.9	8.7	10.3	13.0	13.9	14.1	9.1	10.6	8.1	3.8
16	1.8	3.6	7.7	9.1	8.6	13.7	14.6	12.5	9.0	12.0	9.4	2.9
17	0.5	4.9	7.2	11.4	9.8	12.9	16.4	13.6	11.3	9.8	9.3	0.1
18	1.9	3.0	11.0	11.9	10.6	11.5	15.9	12.5	10.9	9.1	8.3	1.0
19	0.2	7.9	12.6	10.1	9.7	11.5	16.4	13.1	12.7	6.8	6.8	0.9
20	2.8	5.9	10.8	10.4	8.9	13.1	16.0	13.1	12.2	5.5	7.8	0.6
21	0.4	8.4	10.9	10.2	9.3	9.6	15.1	14.5	11.7	7.7	6.4	5.4
22	$\frac{0.4}{2.2}$	7.9	9.2		10.1	9.0	13.4	14.9	8.7	8.8	4.3	8.8
				9.2								
23	4.6	4.5	5.6	7.4	11.9	10.8	14.2	13.6	8.1	8.3	7.8	4.1
24	7.3	3.9	4.5	7.2	13.5	10.2	13.7	12.2	10.0	11.6	6.0	2.3
25	6.6	6.1	2.3	6.0	10.5	9.4	15.2	14.2	8.6	14.4	7.2	2.3
26	5.7	8.4	6.3	3.8	12.1	10.9	15.9	15.3	8.1	13.5	9.7	-0.9
27	4.8	8.1	7.0	3.2	10.8	10.0	15.3	14.3	9.2	11.3	6.3	-1.3
28	7.2	8.6	8.3	5.0	8.8	10.6	14.5	13.6	9.7	12.3	6.4	-0.9
29	2.2	_	9.0	4.3	8.1	10.5	16.0	13.5	8.8	10.5	1.6	0.4
30	2.8	_	4.8	3.8	8.4	14.1	15.2	15.0	11.2	13.4	0.4	1.5
31	2.7	_	5.6	_	10.9	_	14.4	16.7	_	10.4	_	0.0

Table 5 \dots ctd

					Table a							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1928												
1	6.4	2.2	6.7	6.2	11.3	12.7	12.3	10.9	11.6	8.1	5.1	8.0
2	4.1	2.1	4.7	9.3	12.1	13.5	12.4	14.4	16.2	10.7	3.8	8.2
3	2.9	3.2	6.0	6.2	10.3	15.0	12.8	15.4	16.2	10.7	2.6	3.6
4	7.1	10.0	7.7	4.9	11.6	13.1	13.4	15.7	16.9	13.3	2.2	8.2
5	5.3	3.0	6.0	5.7	12.3	10.2	13.5	18.2	12.1	13.2	5.8	6.3
6	6.8	5.4	5.9	6.1	10.8	12.9	12.1	16.5	13.4	12.2	6.9	4.1
7	10.2	9.8	3.7	8.6	9.3	13.9	14.4	16.0	14.7	15.3	6.9	1.4
8	4.6	11.3	4.1	8.7	7.3	10.5	14.5	14.4	12.6	14.1	0.6	1.2
9	6.1	4.9	2.8	9.9	7.4	11.3	13.9	14.3	14.1	12.2	3.4	4.7
10	5.4	5.8	1.7	9.7	8.8	8.8	15.1	14.8	12.5	11.8	9.5	5.6
11	2.2	4.9	0.4	9.3	9.5	8.1	17.2	16.3	13.5	10.4	11.9	4.1
12	8.8	3.9	0.2	8.6	9.8	10.9	15.5	14.5	14.8	7.9	12.5	4.7
13	6.1	5.4	-0.1	8.4	9.7	10.9	15.3	14.3	15.4	7.0	7.8	4.7
14	6.9	8.4	3.9	4.8	8.0	6.9	16.5	13.6	13.4	10.3	8.6	2.5
15	6.1	11.0	5.9	3.3	9.2	10.1	14.4	13.5	10.8	11.2	8.1	5.2
16	3.1	7.3	9.2	$\frac{3.5}{2.8}$	8.5	13.0	13.8	12.9	13.1	13.8	4.6	7.7
17	1.9	3.5	10.7	3.2	7.2	10.0	14.4	13.8	14.7	10.5	6.7	5.4
18	7.8	7.3	7.9	3.6	9.3	10.8	14.3	15.9	10.7	9.8	8.3	7.9
19	5.9	7.2	10.0	4.3	7.3	8.8	15.6	13.6	9.4	11.3	10.5	5.3
20	9.7	7.7	9.9	3.2	8.3	13.2	14.7	12.9	10.7	7.9	8.5	4.1
21	9.4	8.5	7.0	5.3	8.2	14.3	15.9	13.2	12.0	7.1	11.7	7.6
22	3.1	5.6	4.0	8.4	10.1	13.6	16.4	13.9	8.6	5.2	9.0	5.0
23	9.3	5.7	7.3	11.1	10.3	11.7	15.5	14.2	8.7	9.7	9.5	6.1
24	2.6	5.1	7.5	9.4	12.1	12.9	16.0	15.4	10.2	10.6	7.0	6.5
25	3.7	4.8	7.3	11.1	13.0	11.5	14.5	15.8	9.4	8.4	7.1	7.7
26	2.2	6.8	7.7	10.3	12.2	12.7	14.6	14.5	7.2	10.6	5.5	3.6
27	3.0	7.0	6.5	8.0	14.4	12.6	12.3	13.4	8.8	10.1	3.8	2.9
28	6.4	7.5	4.8	11.0	13.6	12.9	10.3	13.1	9.1	8.9	4.9	5.0
29	3.2	7.3	5.9	10.4	14.3	11.8	11.4	11.8	7.6	11.0	10.8	1.3
30	1.4	_	6.1	11.9	16.0	11.6	12.2	12.1	6.2	9.8	10.3	2.6
31	3.9	_	6.2	_	12.2	_	10.5	13.8	_	8.2	_	0.9
1929												
1	0.9	8.6	3.1	5.6	7.7	14.7	12.7	13.7	12.0	12.1	10.4	7.9
2	-0.6	9.1	3.8	5.7	6.1	13.9	12.1	13.5	12.2	9.6	11.2	8.0
3	1.6	8.4	4.4	5.2	8.2	11.4	14.0	15.4	13.6	8.3	6.6	8.2
4	1.7	6.4	2.2	8.6	8.2	9.4	14.3	11.8	16.3	7.8	10.2	6.9
				7.0	7.3			12.3				
5	2.6	6.9	2.4			9.0	13.5		15.1	9.1	10.1	8.1
6	1.3	6.4	3.0	9.9	5.5	11.0	11.5	13.1	16.0	6.6	5.5	6.6
7	1.3	7.3	2.0	9.1	6.9	11.7	11.3	12.9	16.4	8.5	11.2	4.0
8	4.1	6.0	4.4	7.6	8.5	9.6	13.6	14.2	16.9	7.3	6.6	4.3
9	6.5	2.7	6.7	8.1	9.9	12.0	14.5	14.3	12.9	9.5	5.1	2.4
10	5.6	2.4	6.0	7.0	11.6	12.7	15.9	15.6	11.8	12.8	4.0	3.3
11	3.8	1.8	7.7	5.5	10.6	13.6	15.2	13.7	14.4	11.4	6.7	7.7
12	2.4	-0.2	6.3	4.0	9.1	14.0	14.4	14.2	12.9	13.0	2.6	6.2
13	2.6	1.3	2.0	4.7	9.4	11.5	16.2	12.6	13.3	13.4	1.3	11.4
14	2.6	0.9	3.4	5.0	8.7	12.1	19.0	13.7	14.9	13.3	0.1	6.9
15	4.1	-1.3	4.6	5.0	9.7	12.1 12.6	21.4	14.1	13.2	13.8	$\frac{0.1}{2.0}$	3.8
16	-1.4	0.6	4.9	7.8	9.8	11.0	17.3	12.4	13.6	12.2	1.2	1.3
17	1.7	2.0	4.4	12.5	12.4	12.4	16.6	13.1	13.4	9.8	-0.2	2.2
18	6.2	4.2	4.1	12.9	11.6	15.1	15.4	11.3	11.7	7.5	7.2	6.0
19	9.2	4.2	3.7	7.5	12.9	13.7	16.1	13.3	13.7	8.5	9.4	5.4
20	6.1	5.4	9.2	4.6	13.2	12.7	15.4	13.6	12.0	8.6	8.0	3.5
21	1.3	7.4	9.5	6.5	13.4	13.9	16.1	14.3	12.5	10.0	6.3	2.5
22	3.3	5.7	8.7	8.1	11.3	13.3	10.5	14.9	14.9	9.4	11.2	-0.8
23	3.0	6.1	8.9	5.6	11.6	12.3	13.1	15.5	14.4	10.0	7.2	5.4
24	-1.4	5.5	10.2	5.2	13.0	10.2	13.2	13.1	14.7	5.2	9.1	4.9
25	1.4	2.9	9.0	4.3	13.5	9.6	13.8	13.0	13.5	3.2	7.2	7.3
26	-0.6	0.3	10.4	5.7	13.4	11.1	13.1	15.7	14.9	3.9	5.5	5.2
27	1.6	-0.7	10.9	5.0	15.5	13.7	15.4	15.2	14.9	4.9	7.2	2.3
28	1.3	0.9	8.5	4.1	15.4	14.4	15.4	13.9	12.9	10.8	8.9	7.2
29	10.4	_	8.3	4.8	12.1	13.6	14.5	15.0	10.1	9.3	7.8	5.1
30	11.2	_	9.8	5.6	11.1	13.3	13.0	16.0	8.9	6.6	8.4	2.6
31	9.6	_	8.8	_	13.9	_	13.6	15.3	_	5.8	_	2.8

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1930	- w11	100	1/1001	P-	1/100y	- un	J (41	-145	~~P	500	1101	200
1	9.4	4.2	1.5	10.0	10.9	11.9	16.2	13.1	12.4	10.5	6.4	7.0
2	8.7	3.9	4.7	10.6	11.4	13.2	15.7	14.5	12.9	11.3	7.5	5.5
3	5.1	4.0	5.6	7.7	8.6	15.3	14.0	12.9	14.6	11.9	4.5	1.1
4	3.8	3.5	8.0	4.4	9.7	15.8	15.0	12.0	16.1	13.6	3.8	3.8
5	5.2	2.2	8.9	3.0	9.1	17.9	15.4	13.5	14.9	9.1	5.0	6.3
6	6.6	1.5	6.2	5.2	7.9	13.1	13.7	12.9	13.2	9.6	3.0	7.4
7	10.0	1.4	6.6	8.0	7.2	11.6	14.0	13.8	13.4	10.5	9.3	2.4
8	2.9	0.8	8.9	9.1	7.5	12.6	14.9	14.1	12.8	8.9	10.1	2.3
9	3.1	-0.2	5.3	7.8	5.5	11.1	15.4	15.5	14.0	7.5	10.4	0.9
10	3.5	-1.8	2.3	9.4	7.0	11.4	13.7	15.6	12.2	10.4	5.9	4.0
11	0.2	0.4	4.2	8.2	7.7	11.6	12.0	13.8	12.4	9.6	4.8	8.6
12	2.3	-0.1	4.1	6.5	11.9	12.9	14.1	14.1	13.7	8.6	8.1	8.7
13	3.6	0.2	2.2	6.1	11.5	15.7	15.0	13.4	13.4	12.7	9.8	5.9
14	1.8	3.6	2.3	7.5	11.5	16.4	12.6	13.4	13.3	14.3	9.9	2.5
15	-0.9	1.8	2.1	6.4	10.9	15.9	12.4	11.7	12.6	14.1	4.6	4.6
16 17	$5.7 \\ 10.6$	$\frac{2.2}{2.3}$	$\frac{2.7}{1.2}$	$8.5 \\ 6.8$	$10.6 \\ 9.4$	$17.6 \\ 17.6$	$14.4 \\ 13.3$	$14.8 \\ 14.2$	$13.5 \\ 11.9$	$11.2 \\ 10.8$	$0.3 \\ 1.5$	$3.7 \\ 5.9$
	10.0 10.2		$\frac{1.2}{2.7}$	6.2								
18 19	5.9	$0.2 \\ 0.5$	2.1 -0.3	$6.2 \\ 6.7$	$8.0 \\ 10.6$	$19.0 \\ 16.4$	13.7 13.4	$12.2 \\ 12.2$	$11.5 \\ 12.4$	$10.1 \\ 9.4$	$8.7 \\ 6.1$	$10.9 \\ 10.5$
20	3.4	$0.5 \\ 0.7$	$\frac{-0.5}{2.2}$	5.4	10.6 11.6	16.4 14.0	13.4 13.2	12.2 12.4	$12.4 \\ 12.2$	9.4 8.1	9.7	6.2
21	7.2	2.0	$\frac{2.2}{3.2}$	6.2	11.6	14.0 14.1	11.6	12.4 12.7	13.6	9.1	10.2	5.7
22	5.8	1.1	4.3	6.2	9.9	13.0	12.3	13.4	15.0	11.0	5.6	5.1
23	6.4	3.2	3.4	9.9	10.3	9.6	12.3 12.3	12.7	17.0	7.6	5.3	7.0
24	4.5	2.8	4.8	9.0	11.6	11.4	12.9	13.2	12.9	6.7	8.3	5.2
25	1.8	3.0	9.0	8.3	12.9	11.8	13.9	15.5	9.5	6.7	6.9	4.2
26	-1.2	4.1	8.3	10.1	12.9	14.6	16.1	19.2	9.1	6.3	3.9	5.9
27	0.9	4.0	9.4	9.0	11.1	11.8	14.0	17.6	11.1	10.2	2.8	7.0
28	3.9	2.8	8.6	8.1	10.8	12.8	13.3	14.4	10.8	10.8	0.7	5.7
29	2.0	_	6.6	9.4	13.1	14.0	13.6	12.9	10.4	13.6	0.1	3.2
30	3.4	_	7.6	9.2	13.9	15.8	15.2	14.2	9.9	10.6	4.1	2.7
31	4.7	_	9.1	_	13.2	_	13.0	11.2	_	5.9	_	0.9
1931												
1	1.5	3.9	1.3	2.6	6.8	13.1	13.8	16.0	13.0	13.8	12.3	7.9
2	-0.2	5.0	1.0	2.2	6.3	13.2	12.8	16.0	12.4	11.7	14.0	9.7
3	0.0	1.1	3.8	5.0	7.0	11.6	15.8	16.4	9.5	12.3	12.9	9.4
4	1.9	2.1	4.2	6.8	6.5	14.8	15.1	17.3	9.5	16.6	9.3	8.8
5	-2.1	5.8	5.0	6.8	7.2	9.7	13.4	18.0	9.7	15.2	9.8	6.3
6	-3.7	4.7	1.4	6.8	10.2	10.4	13.2	15.9	10.3	12.4	8.2	1.6
7	-1.0	5.8	-1.6	9.7	10.3	13.3	12.5	13.4	9.4	9.5	3.4	6.4
8	2.2	9.0	1.0	8.9	10.4	13.6	13.4	10.8	9.6	14.4	8.0	5.7
9	2.8	8.5	-0.7	9.3	11.8	13.1	13.7	13.0	10.4	12.0	8.4	8.7
10	6.0	2.6	1.9	12.1	12.7	14.7	15.7	12.8	9.0	11.1	8.7	10.4
11 12	$6.7 \\ 2.6$	$\frac{4.7}{2.7}$	$\frac{4.2}{3.1}$	$\frac{12.0}{6.7}$	$11.4 \\ 11.5$	$13.2 \\ 12.1$	$14.6 \\ 14.6$	$14.2 \\ 15.8$	$10.8 \\ 11.0$	$12.1 \\ 10.1$	$8.4 \\ 7.7$	$8.5 \\ 7.6$
13	0.6	$\frac{2.7}{2.3}$	3.1 4.1	8.8	$11.5 \\ 11.5$	12.1 13.8	14.6	14.8	$11.0 \\ 11.4$	8.5	7.8	6.4
14	3.5	$\frac{2.3}{4.6}$	5.3	8.5	11.0	13.6 12.1	13.4	13.1	$11.4 \\ 14.7$	10.5	6.4	9.4
15	9.4	5.3	6.8	7.0	10.1	13.2	13.4 14.1	14.6	14.7	10.0	3.5	9.4
16	7.8	2.8	5.2	7.7	9.5	12.3	14.2	14.7	13.6	5.9	3.2	7.9
17	4.0	3.1	6.0	6.6	8.3	11.8	13.8	12.5	14.5	10.3	8.6	8.1
18	6.7	1.6	7.5	6.7	9.1	11.9	13.4	13.4	15.9	10.9	7.9	6.6
19	9.1	4.1	9.9	6.9	9.1	10.0	12.7	13.6	11.7	9.7	7.0	6.8
20	6.2	6.8	10.0	6.5	7.4	11.9	12.2	12.9	12.3	4.6	7.5	5.9
21	6.7	1.8	10.2	7.8	9.5	15.7	15.1	11.9	11.0	5.0	4.2	4.8
22	5.7	2.9	6.5	7.7	7.1	14.3	15.9	9.3	10.5	2.1	6.1	5.4
23	5.8	3.6	7.2	8.1	11.9	14.3	14.8	9.4	11.2	3.3	6.8	9.0
24	3.3	8.2	4.8	7.9	12.2	11.6	14.1	11.8	11.5	3.5	7.5	10.9
25	3.0	10.7	6.5	7.6	11.7	15.8	13.6	12.4	11.7	1.2	8.6	8.5
26	3.3	4.0	6.6	7.2	12.8	16.7	13.2	14.0	11.7	4.9	8.1	10.0
27	6.4	3.2	7.3	8.8	14.1	16.3	12.9	14.3	11.9	9.5	7.8	9.4
28	6.4	1.8	7.1	6.4	12.5	13.8	12.3	14.5	12.1	7.2	6.6	3.2
29	3.2	_	5.0	7.7	12.6	12.6	13.5	12.9	11.8	8.7	4.9	2.0
30	3.3	_	6.6	8.1	11.7	13.1	15.1	13.4	11.9	6.6	3.0	0.7
31	7.7		7.1		13.2	_	14.5	11.2	_	11.1	_	2.3

Table 5 .. ctd

						5 ctc						
Year/Date	Jan	Feb	Mar	Apr	May	$_{ m Jun}$	Jul	Aug	Sep	Oct	Nov	Dec
1932												
1	10.8	7.5	4.0	4.9	11.3	14.4	14.8	11.2	18.2	8.0	10.9	5.0
2	12.4	6.5	3.3	3.4	8.7	15.9	13.6	12.2	13.9	9.9	13.8	5.4
								14.3				
3	12.8	8.7	2.2	4.9	8.2	13.7	16.2		11.7	7.5	12.8	3.7
4	9.2	8.1	4.6	5.5	8.0	9.7	15.9	15.7	13.7	8.1	7.2	4.5
5	9.2	7.2	5.0	6.8	7.0	10.1	14.5	16.7	13.2	10.3	3.5	4.2
6	6.1	4.8	2.8	6.9	6.2	10.0	14.1	16.2	12.5	11.8	-0.4	2.1
7	2.0	4.7	6.6	5.2	6.2	11.7	14.4	15.8	13.2	10.9	3.8	2.5
8	0.7	3.9	3.4	6.9	6.0	14.9	17.2	16.7	12.9	8.5	6.1	3.4
9	6.9	2.3	1.7	9.6	6.8	13.6	18.5	18.2	12.7	7.8	5.2	3.9
10	6.1	0.7	1.5	4.7	8.9	14.4	17.1	16.4	13.1	10.0	5.0	5.2
11	3.1	3.0	2.0	3.4	10.0	15.1	14.0	16.6	12.0	8.6	8.5	4.9
12	6.6	3.2	0.7	4.3	12.1	14.5	15.5	15.4	12.1	8.5	9.7	6.3
13	5.4	2.2	4.3	7.7	11.8	15.6	13.7	15.6	17.2	5.9	8.4	7.2
14	6.3	2.0			12.3			15.2				5.8
			4.0	6.4		16.3	12.6		17.6	9.6	6.4	
15	7.9	0.8	2.2	7.6	11.6	15.4	15.4	16.0	16.5	10.8	6.2	8.4
16	9.9	1.7	1.4	6.0	11.7	17.8	14.9	17.2	15.6	11.9	6.8	11.9
17	8.9	-0.1	3.2	5.7	11.1	17.4	12.1	17.9	14.3	11.5	6.0	12.2
18	13.0	0.6	5.1	6.2	11.9	16.9	15.0	14.1	8.9	9.4	6.8	10.7
19	9.6	0.3	7.1	7.1	12.9	12.3	16.1	13.8	8.6	9.8	3.1	7.4
20	8.0	2.4	8.4	5.2	11.8	14.8	13.1	12.6	7.5	9.5	5.0	5.2
21	9.9	5.2	10.5	6.4	11.4	14.0	13.6	12.2	7.1	7.9	4.8	8.6
22	5.4	7.1	8.2	8.0	11.5	13.9	12.2	13.3	6.8	7.2	8.9	7.5
23	8.9	6.8	8.8	6.3	7.6	17.1	14.0	12.7	8.2	8.2	5.1	9.1
24	8.2	5.1	8.0	8.2	7.6	14.8	14.3	14.2	10.0	8.2	6.4	9.0
25	2.2	4.2	8.4	6.5	7.3	15.5	13.4	12.9	10.1	9.7	10.1	6.6
26	5.9	6.4	6.8	5.0	9.6	15.9	12.6	16.2	7.4	8.2	7.2	7.8
27	6.1	4.5	8.2	8.5	11.6	13.7	13.6	14.9	7.4	6.0	4.3	5.3
28	5.1	3.6	7.5	9.2	10.8	13.2	13.1	12.1	9.7	3.7	8.1	7.0
29	8.0	3.8	6.6	9.5	11.2	15.3	16.2	14.9	8.2	6.5	8.6	8.2
30	7.6	_	7.2	10.0	11.9	16.6	16.4	13.9	9.7	5.4	3.8	1.0
31	7.1	_	3.9	_	12.9	_	14.4	15.3	_	6.6	_	8.6
	1.1	_	3.9	_	12.9	_	14.4	15.5	_	0.0	_	0.0
1933												
1	5.9	5.8	7.1	7.8	7.4	14.0	16.4	16.0	15.5	13.0	10.6	7.3
2	8.7	2.1	5.9	9.0	7.8	14.9	17.5	18.5	16.8	12.9	6.2	5.4
3	3.6	6.0	7.2	10.1	8.2	16.2	18.0	19.3	16.7	11.4	6.0	3.6
4	4.6	11.7	6.8	9.1	11.0	19.1	19.9	18.7	16.7	12.0	5.5	1.2
5	3.2	10.0	7.7	10.7	11.5	16.8	21.4	22.1	19.2	13.0	9.6	2.5
6	4.0	10.2	6.4	9.9	10.1	17.7	18.6	16.3	13.6	13.2	10.4	-1.9
7	8.7	8.6	5.6	10.2	9.0	17.9	16.0	15.1	13.4	11.9	9.9	3.8
8	11.0	11.6	8.5	11.5	9.9	13.1	17.2	15.9	13.7	12.1	8.2	3.7
9	2.8	9.3	8.9	11.7	9.9	12.5	16.0	14.7	13.6	12.1	6.8	4.7
10	7.4	3.8	7.8	10.6	10.4	12.4	15.3	15.1	14.0	10.4	4.7	3.1
11	0.9	0.9	9.5	12.0	10.4	13.3	13.7	15.1	13.9	9.1	4.9	2.2
12	2.1	4.7	5.1	6.8	11.2	14.3	13.6	16.7	12.4	9.7	5.6	2.0
13	3.5	3.5	8.7	7.6	7.6	15.9	14.5	17.0	10.6	12.4	6.6	3.0
14	7.4	2.3	9.1	9.2	9.6	14.9	14.3	14.8	11.4	10.5	6.7	0.5
15	0.6	3.0	9.1	11.6	10.3	13.5	13.4	15.1	12.9	9.2	5.1	2.5
16	-0.7	5.1	5.9	11.3	12.3	11.8	16.1	14.2	15.9	7.2	5.8	5.4
17	-2.4	2.3	3.3	8.5	12.9	9.6	16.4	15.6	17.1	8.6	2.2	6.6
18	-2.2	0.9	5.8	4.8	14.4	10.2	17.9	14.8	13.9	12.9	6.3	6.8
19	0.9	1.2	3.8	3.8	13.6	13.5	16.4	14.0	13.6	12.4	6.2	6.5
20	2.0	3.2	5.1	5.2	11.8	11.4	15.4	13.2	9.3	9.9	6.8	6.7
21	4.7	1.8	8.2	6.3	12.9	14.2	15.9	12.8	14.2	10.5	3.9	7.2
22	3.8	0.5	9.3	8.1	14.2	14.4	17.5	12.4	13.3	10.0	0.7	9.3
23	2.9	-0.4	9.0	7.3	11.1	13.4	18.5	13.6	12.8	10.2	2.3	6.3
24	1.8	0.5	7.0	10.4	9.4	12.9	17.8	15.2	14.2	11.9	2.5	7.8
25	-1.4	2.8	9.4	11.4	10.0	16.4	18.2	17.3	14.1	6.2	4.4	8.3
26	1.3	1.7	8.2	11.4	10.1	12.5	15.6	18.2	12.0	6.7	3.7	1.6
27	1.9	1.9	9.3	9.3	10.6	12.4	12.8	19.0	11.2	3.9	4.3	3.2
28	1.1	6.8	11.0	9.1	10.2	12.9	13.9	15.6	11.6	7.4	4.2	2.9
29	2.6	_	6.8	7.7	12.5	12.6	13.5	14.3	13.9	8.3	6.6	1.8
30	2.3	_	5.6	8.4	13.5	15.3	14.7	13.6	13.4	7.9	7.3	2.9
31	7.5	_	7.5	-	13.0	-	14.4	15.1	-	8.2	_	4.1
1			7.5							J.=		

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1934	5411	100	11101	11b1	may	oun	oui	11ug	ьср	000	1101	Du
1	8.2	4.8	6.2	5.7	10.8	12.3	16.5	14.1	10.2	11.5	1.5	10.9
2	4.5	6.0	5.6	6.4	10.6	14.1	14.7	12.9	13.4	10.1	4.0	11.4
3	8.9	7.8	3.9	4.8	11.0	15.2	16.4	13.3	13.8	9.4	10.2	10.0
4	6.3	4.3	6.4	4.4	11.8	15.6	17.3	13.4	12.9	8.4	5.4	9.0
5	3.2	6.2	5.1	3.7	7.1	14.1	19.2	15.3	12.7	9.2	3.3	6.0
6	9.7	7.7	2.0	3.6	9.1	12.7	20.3	14.6	13.7	13.8	3.3	9.6
7	7.2	8.4	$\frac{2.0}{3.5}$	4.4	10.1	11.9	17.2	15.5	14.6	12.5	4.4	10.6
8	3.3	4.6	4.8	3.9	10.1	12.4	19.5	15.4	13.3	10.3	7.1	10.5
9	7.6	7.6	5.5	5.5	13.0	13.5	20.9	13.4 13.9	12.1	10.6	5.9	8.5
10	9.9	6.3	4.9	$\frac{3.3}{2.1}$	13.7	17.1	20.9 22.5	13.4	13.9	13.8	8.9	7.9
11	6.6	6.7	5.6	5.4	16.1	17.8	22.5	13.4	14.1	13.5	5.6	9.1
12	5.1	2.7	4.8	6.3	8.4	14.8	19.9	13.4 13.6	13.6	12.8	4.3	7.7
13	5.4	6.0	1.4	8.4	8.7	15.7	14.3	13.1	16.2	12.6 12.4	5.3	5.9
14	3.0	3.3	3.7	10.3	6.3	16.4	15.4	13.1	16.2	8.4	3.0	6.7
15	$\frac{3.0}{2.3}$	$\frac{3.3}{2.8}$	3.3	11.2	6.8	17.2	16.8	15.1 15.8	16.2 16.8	8.0	1.2	8.3
16	7.3	$\frac{2.6}{4.6}$	3.6	11.2	4.9	16.5	17.2	13.3	14.5	8.9	4.3	6.9
17	9.1	5.6	2.2	9.5	5.2	15.8	17.4	15.2	11.6	11.8	5.1	5.9
18	4.7	4.2	3.4	7.9	8.1	15.9	15.1	15.3	13.3	11.2	7.1	9.0
19	1.8	5.6	3.5	6.3	8.9	12.6	15.4	14.1	12.9	12.7	8.4	8.5
20	4.7	6.9	4.2	8.9	10.9	13.1	14.7	14.6	10.4	13.7	7.6	6.5
21	7.1	7.0	5.0	7.1	13.6	13.6	16.7	12.8	10.8	13.2	8.8	9.4
22	7.5	7.1	5.6	7.6	11.6	10.2	15.4	12.9	11.8	8.4	10.4	8.8
23	8.4	4.6	6.5	6.6	10.3	11.7	15.2	12.2	12.1	5.6	10.1	7.5
24	7.0	5.0	8.0	5.9	10.5	10.9	16.4	13.2	10.1	6.0	8.8	6.5
25	7.5	3.9	9.5	6.1	7.2	12.4	16.9	14.4	11.8	11.4	9.1	7.4
26	4.6	-0.9	5.4	7.2	8.8	15.1	14.9	15.7	12.7	8.8	10.8	9.0
27	4.9	0.0	5.8	6.1	10.2	12.6	16.0	15.7	13.1	7.2	10.0	7.4
28	4.9	1.1	5.7	7.9	10.9	13.8	14.1	13.2	14.6	6.3	7.3	7.2
29	1.8	-	5.6	8.9	11.1	16.1	16.1	10.9	10.5	4.4	6.2	5.9
30	6.3	-	5.3	11.5	14.6	16.3	17.6	10.4	13.0	3.2	7.9	10.2
31	3.3	_	5.6	_	15.0	_	15.0	10.2	_	1.9	_	8.4
1935												
1	11.4	10.4	3.8	7.2	10.6	12.5	16.2	15.9	14.8	9.1	6.6	3.3
2	10.8	6.5	5.1	5.6	11.2	10.5	15.5	13.0	12.1	8.8	8.7	4.0
3	8.5	10.1	4.9	4.9	11.9	12.4	14.9	14.3	13.1	7.4	12.6	2.5
4	6.9	5.3	5.4	3.3	12.8	11.9	15.9	16.6	11.7	11.1	10.3	2.2
5	6.0	5.1	5.7	3.8	13.7	11.7	14.5	17.5	12.7	11.4	6.3	2.4
6	0.6	2.2	9.2	6.7	13.7	11.8	15.9	19.7	10.9	10.2	5.3	4.8
7	0.7	-0.5	9.0	5.5	12.0	11.4	16.5	19.6	10.0	9.1	5.9	4.7
8	3.3	1.3	4.3	7.2	12.9	8.5	18.8	14.3	13.6	7.7	5.2	6.5
9	5.0	1.4	3.4	10.2	11.3	12.4	16.8	16.2	14.4	8.4	5.8	2.3
10	7.9	5.6	2.6	8.5	10.9	13.6	13.9	17.8	15.5	7.2	5.4	-0.3
11	4.6	7.5	4.7	7.0	12.9	11.2	15.7	14.7	14.3	7.4	6.9	2.1
12	2.3	7.6	5.2	7.4	10.0	11.4	17.9	12.6	14.5	9.5	3.7	4.1
13	7.0	8.6	3.1	7.1	9.3	11.6	18.0	13.5	14.8	12.1	3.3	3.6
14	9.4	5.6	3.3	7.5	6.0	11.2	13.6	13.9	13.5	11.6	4.6	4.2
15	6.1	9.6	5.3	8.3	6.1	11.1	14.9	15.8	12.9	13.6	4.5	2.3
16	6.3	8.9	5.8	5.2	5.6	10.9	15.6	17.0	11.9	10.0	2.0	3.6
17	2.8	8.3	6.7	7.0	4.6	12.7	12.4	17.8	11.4	10.9	1.6	-2.1
18	4.5	11.1	9.5	8.1	7.7	11.4	12.5	16.5	12.5	10.0	5.4	-0.4
19	5.1	8.5	9.8	8.1	9.4	14.4	12.7	17.5	12.7	7.6	6.1	0.3
20	4.1	8.8	9.5	9.0	8.6	15.5	12.9	17.5	11.7	5.9	5.8	-1.9
21	5.2	4.6	9.2	7.9	9.9	16.9	14.4	14.0	10.3	4.6	8.8	0.2
22	5.5	2.4	8.6	9.4	10.4	15.2	19.0	16.9	10.7	6.0	7.4	-1.4
23	8.1	2.9	8.0	7.6	9.6	14.2	16.3	15.6	11.1	9.6	3.1	-4.3
24	9.6	3.9	10.4	9.3	11.2	15.0	14.8	14.6	9.2	6.3	2.6	3.8
25	4.6	0.5	10.4	7.8	10.3	15.6	15.4	14.1	8.6	8.1	$\frac{2.0}{4.5}$	7.3
26	3.0	3.2	8.6	8.4	11.2	15.3	15.4 15.5	12.7	12.5	13.0	5.6	7.7
27	1.2	5.2	8.5	8.3	11.0	14.4	14.9	11.0	14.1	14.3	6.9	7.1
28	4.3	4.2	8.0	6.7	13.6	17.3	14.9 14.3	10.3	10.6	13.9	7.9	3.1
29	4.0	4.2	9.3	10.3	13.0 11.9	17.5	13.2	10.3 10.9	9.9	8.1	5.7	3.0
30	6.5	_	8.4	10.3 10.4	11.9 12.7	$17.5 \\ 14.5$	13.2 14.6	10.9 13.5	$9.9 \\ 9.4$	7.8	$\frac{3.7}{3.8}$	6.3
31	5.7		8.4	_	11.4		16.0	12.9	_	5.1	-	6.5

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1936												
1	2.7	5.7	2.8	7.3	9.9	6.7	16.4	14.9	17.0	10.6	9.5	6.4
2	2.5	1.4	3.0	7.4	12.0	7.9	14.0	14.5	17.9	13.1	9.4	10.9
3	2.3	0.1	2.2	6.1	10.4	8.6	13.9	14.3	16.0	12.2	8.3	10.6
4					10.4				14.3			5.3
	4.5	-0.3	3.3	3.6		9.1	14.4	14.0		10.1	7.6	
5	5.7	7.1	3.3	5.0	10.7	12.1	15.7	14.9	13.1	10.2	5.9	1.9
6	6.3	6.9	5.8	6.6	10.3	11.1	15.7	11.1	15.1	7.3	8.2	1.8
7	3.9	4.9	6.9	7.0	10.2	12.4	15.4	14.4	12.5	4.3	2.6	4.9
8	7.1	2.9	6.1	7.9	10.8	13.2	15.3	16.3	13.5	5.0	5.9	5.0
9	8.1	4.2	3.9	6.5	11.7	13.8	13.1	14.4	15.3	8.1	6.9	3.5
10	8.1	1.6	4.9	7.5	13.6	12.5	14.0	14.6	14.9	5.8	5.9	6.7
11	2.2	1.8	3.6	4.1	13.4	10.9	12.6	15.1	16.1	11.2	6.0	5.6
12	1.4	-0.5	3.8	3.6	8.6	11.4	13.7	13.6	13.8	11.4	5.8	1.8
13	0.0	1.8	4.2	3.7	9.9	12.7	12.8	15.1	13.4	11.4	3.9	5.7
14	-1.4	5.1	4.5	4.1	11.4	11.1	14.2	16.9	11.6	14.0	5.5	2.9
15	0.6	5.0	5.9	4.2	9.6	11.3	15.1	16.0	12.1	12.1	8.6	4.6
16	0.2	0.6	8.3	3.4	9.8	13.3	15.6	16.5	12.7	12.7	7.5	4.3
17	-0.5	6.2	8.8	5.7	11.2	13.6	14.8	16.1	13.3	11.5	7.7	8.9
18	-1.3	5.8	7.9	5.1	11.5	15.2	14.9	14.1	14.0	9.7	1.6	6.0
19	-0.8	4.5	7.8	5.9	10.6			15.2	13.7	8.5		7.5
						19.1	14.5				0.6	
20	1.2	4.1	9.6	4.8	10.6	17.7	13.6	14.1	13.1	9.9	0.5	10.3
21	0.7	4.0	11.1	3.8	10.1	16.0	12.5	14.2	13.3	12.8	-1.7	7.5
22	-0.9	3.4	9.9	3.4	8.3	15.9	13.2	15.2	13.6	12.5	-0.3	3.9
23	1.6	2.7	9.1	6.4	8.4	14.8	13.0	17.8	13.9	9.0	7.1	4.2
24	4.0	4.1	10.4	10.5	8.8	15.1	13.1	19.1	15.6	11.4	4.7	7.1
25	5.2	3.1	8.4	9.6	10.6	17.5	11.8	18.4	12.8	4.7	0.9	5.4
26	5.2	4.4	6.4	8.8	11.9	16.1	12.6	16.7	9.4	6.9	2.8	3.2
27	5.4	2.4	8.0	9.7	10.7	16.0	13.4	16.7	10.5	5.3	2.3	6.2
28		3.3										
	4.6		9.6	9.3	10.4	17.5	13.9	16.8	7.8	8.0	3.1	6.1
29	2.0	3.4	10.9	9.6	10.1	14.7	14.7	17.9	7.3	12.5	11.0	6.2
30	5.9	-	10.1	9.6	6.3	14.6	14.3	15.7	10.1	9.5	7.9	9.3
31	5.6	_	9.5	_	8.3	_	14.9	16.0	_	6.2	_	8.9
1937												
1	4.1	4.8	3.3	6.4	11.5	11.0	16.6	18.9	15.4	8.4	7.5	3.9
2	9.6	7.2	3.8	6.2	10.9	10.3	16.6	19.8	14.1	9.0	7.7	4.9
3	9.7	9.4	2.7	6.5	10.8	12.4	10.8	17.3	13.8	9.6	12.1	2.7
4				6.3								
	6.2	7.2	2.2		8.3	14.7	12.3	16.3	14.4	9.4	11.7	3.9
5	5.9	3.1	2.0	8.3	8.8	14.6	13.6	16.0	16.9	7.8	7.7	1.0
6	7.3	3.2	2.2	11.4	11.8	13.2	14.2	15.0	15.5	11.4	7.6	-1.9
7	4.5	2.3	1.9	11.1	10.4	13.3	12.7	14.3	13.2	11.8	8.9	-2.4
8	8.2	2.2	0.9	10.8	8.5	12.5	12.4	15.0	12.5	11.4	9.5	-1.7
9	9.8	2.1	-1.0	9.8	8.3	13.9	12.5	16.0	10.9	9.7	4.4	-2.7
10	6.9	3.1	0.7	6.9	9.1	16.1	13.9	16.5	11.2	8.1	3.7	1.3
11	10.2	2.0	1.0	7.7	8.2	14.9	14.4	17.7	10.8	7.2	5.7	2.1
12	8.9	5.4	0.6	8.0	8.4	14.9 14.9	17.5	18.6	11.1	8.3	3.4	$\frac{2.1}{1.5}$
13	2.6	8.6	0.4	8.2	10.6	13.9	18.5	16.1	10.9	10.9	3.3	1.5
14	2.1	8.3	0.8	8.5	10.9	13.8	16.6	12.4	11.4	10.8	5.0	2.6
15	6.7	7.5	2.2	7.8	11.6	13.8	14.8	12.7	9.5	12.1	7.1	1.9
16	1.8	4.6	5.7	8.4	11.7	11.6	15.7	13.2	8.6	12.0	6.8	-0.4
17	6.6	7.4	8.0	7.2	11.0	11.6	16.8	14.8	10.4	11.9	6.9	-2.5
18	2.4	8.0	8.0	8.1	11.1	11.8	18.0	13.6	10.5	11.5	7.2	-1.9
19	1.1	5.0	7.8	6.5	9.9	11.6	14.4	14.2	9.6	11.5	4.6	2.1
20	6.3	4.4	6.5	6.1	10.7	13.4	14.3	15.0	8.3	9.3	0.3	4.9
21	7.2	4.5	2.7	7.3	9.9	14.8	14.3	15.1	10.8	8.1	2.7	9.6
22	7.8	2.7	3.5	10.2	12.4	13.2	12.6	16.7	14.1	5.7	3.7	10.0
23	7.7	3.3	3.1	11.7	12.0	12.0	12.3	15.5	15.4	6.0	2.2	8.1
24	6.9	5.4	4.9	11.7	13.1	13.0	13.3	15.9	13.2	4.7	1.9	9.0
25	4.1	6.1	2.3	10.8	14.5	13.4	13.1	13.5	10.7	6.6	6.7	8.9
26	4.2	4.4	2.5	10.8	12.5	14.5	12.9	12.2	12.6	6.0	7.2	9.2
27	3.2	0.5	4.7	11.6	13.3	14.6	13.8	14.6	13.6	3.0	6.9	8.0
28	4.0	$\frac{0.5}{2.4}$			15.5 15.1			15.5	12.1	6.6	7.9	6.6
			3.8	10.6		11.6	14.8					
29	0.9	_	3.5	12.2	15.5	11.7	16.7	13.1	13.2	11.4	10.9	2.8
30	1.3	-	6.2	10.6	12.0	13.4	16.3	13.9	13.3	7.0	10.4	3.4
31	4.4	_	6.3	_	11.5	_	17.4	16.2	_	4.0	_	3.2

Table 5 \dots ctd

						5 ctc						
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1938												
1	3.0	4.2	5.4	11.0	7.2	8.9	13.1	16.5	10.3	12.8	5.7	6.3
2	1.3	8.1	7.6	7.8	9.4	10.8	11.9	16.1	11.4	10.4	8.3	5.6
3	-0.4	10.2	8.6	6.0	9.9	12.4	11.8	17.7	12.0	10.2	11.0	4.8
4	4.1	10.3	7.7	6.8	9.4	10.5	11.3	16.9	12.6	9.2	14.1	9.3
5	3.7	6.5	7.8	10.8	9.6	11.3	12.5	16.2	13.5	7.9	14.0	6.0
6	4.3	1.8	9.2	10.2	11.0	13.8	13.0	16.1	12.7	10.3	14.2	9.7
7	4.6	7.5	7.5	8.9	4.4	13.2	12.0	16.6	12.1	8.5	13.9	9.8
8	4.8	5.6	8.6	6.9	6.3	11.9	11.4	17.6	15.5	12.7	8.7	4.1
9	1.6	8.5	10.9	6.1	8.5	11.5	12.0	18.1	13.1	9.8	12.9	7.1
10	3.1	4.9	10.8	6.6	8.2	10.7	14.2	18.6	14.5	9.4	12.8	6.6
11	5.7	5.5	11.1	6.9	12.2	11.3	12.7	17.6	16.6	10.0	13.0	8.9
12	6.2	5.9	10.8	5.8	12.8	12.2	14.2	14.3	16.9	14.5	14.4	8.4
13	5.3	3.7	9.9	6.1	12.1	12.6	15.9	14.0	16.6	14.9	12.2	9.2
14	7.6	1.3	9.4	7.4	12.3	12.4	13.9	12.7	10.0	11.8	10.4	5.9
15	6.0	0.9	11.3	7.7	11.7	13.9	13.3	15.2	11.3	12.8	11.4	9.7
16	7.6	4.1	9.7	5.1	9.6	13.5	12.7	14.1	14.6	11.3	12.2	5.1
17	4.1	4.4	9.2	4.4	9.3	13.5	13.4	14.0	16.0	9.6	10.5	3.8
18	8.2	2.8	12.2	6.2	8.3	14.9	15.7	14.7	13.8	9.3	8.3	1.6
19	6.7	5.7	10.3	7.6	9.5	12.1	16.0	10.7	12.1	11.3	5.8	-0.3
20	11.0	5.7	6.7	8.9	11.1	12.1 12.9	14.2	12.0	12.5	13.5	4.0	-3.6
21	4.9	4.0	7.4	9.2	12.0	12.3	16.7	12.4	13.5	12.7	2.8	-5.5
22	11.0	4.5	8.9	11.5	13.2	12.3	15.0	13.8	15.4	12.4	3.4	-6.6
23	10.1	5.1	10.1	9.4	9.6	15.4	13.1	16.4	14.9	10.4	3.8	-3.4
24	9.9	6.0	10.1	8.9	9.0	14.9	14.5	15.1	14.1	12.4	4.0	-4.5
25	5.4	11.5	4.8	8.1	11.3	12.4	14.6	14.0	11.9	7.1	5.2	2.1
26	3.2	9.1	8.7	8.5	10.6	14.6	14.3	14.6	13.6	7.4	2.9	7.9
27	3.9	9.1	10.6	9.1	10.9	12.1	13.9	14.9	13.4	6.6	6.1	7.0
28	9.4	10.5	11.0	8.1	9.7	11.2	13.8	11.7	13.9	8.5	4.2	7.8
29	4.1	_	12.0	6.8	10.5	11.9	15.7	12.1	10.4	10.9	4.9	7.0
30	4.5	_	12.0	6.7	9.1	12.3	16.8	10.5	11.5	8.6	4.8	2.6
31	6.0	_	11.0	_	9.0	-	14.8	10.8	-	10.3	_	0.8
	0.0	_	11.0	_	9.0	_	14.0	10.0	_	10.0	_	0.0
1939	6 1		6 =	0.5		110	44.0	4.4.	10.0	10 1	0.5	10 1
1	2.4	7.9	6.5	8.5	7.3	14.6	11.9	14.1	18.2	10.1	9.1	12.4
2	1.2	1.9	11.2	5.3	6.1	15.2	12.9	12.0	16.9	7.6	8.4	5.4
3	-0.5	4.4	8.4	7.9	9.9	18.2	14.1	14.7	15.6	8.2	11.2	4.7
4	-4.5	9.0	8.4	5.0	9.8	18.6	15.1	13.5	15.8	11.3	9.2	2.8
5	- 4 .5	11.0	7.1	3.7	9.5	18.1	13.2	13.0	16.8	10.9	8.3	4.1
6	-1.1	12.9	5.0	5.3	9.9	19.1	13.1	15.3	17.6	12.3	8.6	1.4
7	11.6	11.2	4.4	7.5	11.9	13.8	14.4	14.4	16.7	10.6	11.0	7.8
8	8.1	9.3	6.3	9.7	12.8	12.4	13.6	13.3	13.7	11.6	11.0	6.4
9	5.3	10.1	9.7	9.6	12.5	15.1	13.5	14.4	13.9	10.5	7.3	9.4
10	0.2	12.9	6.7	11.0	12.9	12.0	12.8	12.7	14.0	12.2	7.9	9.3
11	0.7	11.2	5.4	13.6	9.3	11.0	11.5	14.2	13.3	11.2	10.6	8.1
12	0.6	4.9	6.0	13.2	9.9	8.9	16.2	14.3	13.6	11.7	7.3	5.6
13	1.0	5.3	9.0	11.0	12.2	12.2	16.2	17.9	13.3	10.7	10.9	4.8
14	4.9	8.5	9.8	10.5	9.7	12.3	13.7	17.7	10.4	7.8	9.1	3.3
15	7.1	8.4	8.9	9.8	9.8	12.1	13.8	15.9	10.6	6.2	6.6	4.4
16	8.3	3.4	8.2	8.2	11.2	11.3	13.9	15.5	13.6	5.7	5.9	2.3
17	7.3	5.2	6.0	9.0	8.5	12.6	14.6	17.2	12.3	4.1	8.6	3.8
18	6.5	9.3	6.5	10.2	10.2	11.3	14.7	16.0	12.2	4.3	8.9	2.8
19	6.2	5.4	5.2	9.6	9.4	13.2	12.9	15.4	13.0	3.2	8.3	0.8
20	8.2	6.3	7.2	10.5	10.9	13.7	13.6	13.1	12.6	6.3	7.3	5.1
21	5.6	7.9	8.2	8.0	11.5	14.3	13.6	13.8	11.4	9.3	8.2	1.8
22												3.4
	4.5	4.4	2.8	8.1	13.6	15.8	13.4	13.9	14.4	10.6	8.0	
23	3.9	3.6	4.2	8.0	14.9	13.9	9.9	15.1	10.3	10.6	4.3	1.5
24	0.9	5.4	4.0	6.8	11.1	10.2	12.5	16.9	9.7	8.4	3.6	3.5
25	-0.5	3.4	5.0	5.6	10.7	10.9	13.2	16.1	10.2	8.4	8.6	3.7
26	3.5	2.6	4.0	7.3	13.5	12.5	14.6	16.9	10.0	4.4	5.7	5.3
27	2.0	4.2	3.2	7.2	12.2	13.8	17.0	17.7	9.5	2.8	5.0	1.2
28	1.3	2.7	4.8	6.8	12.6	15.8	16.1	17.3	9.2	2.7	6.5	0.4
29	2.5	-	4.4	6.3	14.4	12.4	15.1	16.8	8.6	4.7	12.8	-2.7
30	3.5	_	5.6	7.9	16.6	11.5	14.4	16.7	10.2	7.5	10.1	1.6
31	3.7	_	6.7	_	15.5	_	13.7	17.3	_	8.9	_	2.5
							٠.,					

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1940	Juli	- 55	_,	1-1-			J (4.1	5	~~P	200	,	
1	4.1	4.8	1.6	6.2	8.9	15.3	13.2	16.2	14.5	10.8	8.0	9.2
2	-0.2	3.1	1.7	6.6	9.1	17.5	13.8	18.5	15.3	11.2	8.7	3.0
3	1.1	3.7	1.8	7.8	9.1	19.3	13.0	18.3	14.6	10.6	3.6	8.6
4	0.9	8.2	6.0	8.6	13.8	19.2	13.2	18.8	15.4	10.1	3.4	6.7
5	5.5	6.5	2.4	7.8	11.5	20.0	13.6	15.1	13.0	12.6	7.3	4.0
6	8.2	6.0	0.7	10.9	10.6	19.4	12.4	15.2	14.1	9.3	7.1	3.0
7	7.3	7.1	4.4	8.4	10.0	20.6	13.6	15.1	14.6	10.0	3.8	3.5
8	5.4	4.4	8.3	7.9	11.0	22.0	13.8	14.2	7.9	10.7	8.0	5.9
9	7.1	3.1	8.1	9.2	11.7	19.4	15.1	15.9	11.7	9.7	7.6	7.9
10	4.6	2.6	9.5	8.0	9.1	15.4	14.4	12.8	12.0	7.8	5.5	3.9
11	2.3	2.9	9.5	9.6	9.1	14.1	12.6	12.8	12.2	10.2	6.8	2.9
12	-2.6	-0.8	4.2	8.4	11.5	13.0	12.4	15.6	14.7	11.6	7.4	3.8
13	-3.3	-1.6	1.2	8.3	11.8	14.1	13.4	14.1	10.8	12.7	4.2	8.7
14	-1.1	1.9	3.0	8.0	9.6	17.4	13.2	12.2	10.5	11.3	3.2	6.4
15	-1.0	2.5	5.3	2.5	10.6	13.3	15.1	13.3	11.1	11.2	5.1	10.4
16	-1.9	3.7	6.5	$\frac{2.5}{4.6}$	9.5	11.9	13.4	15.1	14.4	10.0	3.8	7.8
17	-6.7	0.5	11.9	4.6	11.7	14.9	13.1	15.4	11.8	9.7	3.3	4.0
18	-2.2	2.4	12.0	6.9	12.7	16.6	14.3	14.4	12.2	9.4	5.4	7.9
19 20	-4.4 -3.7	$3.5 \\ 10.0$	$\frac{4.9}{7.9}$	$6.0 \\ 7.5$	$12.6 \\ 12.9$	$16.2 \\ 16.4$	$13.8 \\ 12.6$	$14.0 \\ 14.1$	$11.2 \\ 10.6$	$12.3 \\ 10.4$	$6.2 \\ 7.9$	-1.2 -0.9
20	-3. <i>1</i> -3.6	9.7	9.1	11.1	8.9	15.4 15.2	13.6	12.9	9.4	11.1	5.9	$\frac{-0.9}{2.5}$
21 22	-3.0 -2.3	9.7 9.5	8.2	10.6	10.2	13.2 13.3	12.7	13.6	$\frac{9.4}{11.3}$	10.6	6.3	$\frac{2.5}{3.2}$
23	$\frac{-2.5}{1.5}$	6.4	9.2	9.3	10.2 11.6	11.3	12.7	13.6	9.8	9.1	8.7	2.8
24	5.7	7.4	8.2	10.6	12.7	12.4	13.6	14.6	10.4	5.4	9.9	1.4
25	6.0	7.7	5.4	12.2	12.7	11.5	13.1	15.1	9.2	5.1	11.2	1.5
26	6.2	8.7	5.1	10.8	12.7	12.2	12.0	16.1	12.7	3.8	11.1	2.8
27	3.6	9.9	5.3	11.6	14.1	13.6	13.0	12.2	12.7	5.9	3.5	-0.2
28	4.9	3.7	5.8	9.8	12.5	15.9	13.5	15.5	9.6	6.5	3.2	1.6
29	1.4	3.7	6.4	9.6	14.0	13.5	14.1	13.6	8.4	10.9	4.1	7.9
30	0.3	_	9.7	9.3	11.5	15.0	15.8	16.5	9.8	11.8	5.4	7.7
31	2.3	_	8.2	_	13.4	_	14.7	16.8	_	9.5	_	-0.1
1941												
1	-2.3	1.0	4.0	2.4	9.2	12.9	16.9	18.6	18.5	14.5	5.1	7.3
2	-3.2	-1.0	6.6	3.5	10.8	10.7	16.6	15.9	14.0	15.0	4.6	9.1
3	-3.3	-1.4	3.3	4.7	7.4	10.8	14.4	14.8	16.4	14.0	4.0	9.0
4	-0.5	-0.1	3.2	5.2	8.2	12.9	14.2	12.7	16.6	11.7	5.2	3.9
5	-3.3	5.0	1.6	4.9	9.2	11.8	16.5	11.1	15.4	14.5	8.8	7.3
6	-3.9	4.6	1.6	4.7	8.2	10.0	16.7	12.5	14.9	13.2	8.3	7.7
7	0.5	8.8	1.7	3.8	6.9	12.8	15.4	13.6	15.3	15.2	5.4	2.2
8	2.7	11.0	4.4	5.1	6.8	12.3	15.3	13.5	16.1	16.9	7.3	6.6
9	0.5	6.3	4.3	3.7	9.7	11.8	16.4	14.4	14.5	16.7	9.3	10.5
10	1.6	4.2	5.4	5.7	10.3	9.7	15.8	14.6	15.3	12.6	9.6	10.7
11	2.8	6.6	4.3	9.5	10.7	11.2	12.9	13.4	13.9	8.6	8.9	10.8
12	1.2	7.5	4.3	10.4	11.5	11.2	13.8	13.6	14.3	11.9	6.1	6.3
13	2.6	8.7 6.6	5.9 6.4	9.3	9.7	13.2	17.5	14.1	14.4	11.9	3.9 5.0	9.5
14 15	0.3 - 3.7	$6.6 \\ 3.2$	$6.4 \\ 3.8$	$8.4 \\ 9.2$	$\frac{4.9}{6.4}$	$13.9 \\ 13.0$	$17.9 \\ 15.9$	$13.4 \\ 12.8$	$14.1 \\ 13.7$	$10.6 \\ 12.3$	$5.9 \\ 6.4$	$6.5 \\ 5.8$
16	-3.7 -2.5	$\frac{3.2}{4.4}$	$\frac{3.8}{4.5}$	9.2 8.9	9.1	15.0 15.9	13.9 14.0	12.8 12.9	15.7 15.3	12.5 10.1	$\frac{0.4}{5.3}$	$\frac{3.8}{4.3}$
17	-2.5 -3.3	$\frac{4.4}{2.9}$	$\frac{4.5}{4.3}$	5.9	10.3	15.9 15.3	13.9	12.9 12.5	13.9	10.1 10.1	5.9	$\frac{4.5}{5.4}$
18	0.2	0.4	4.3	5.6	9.0	14.8	13.4	13.5	12.0	10.1 11.7	4.8	$5.4 \\ 5.5$
19	1.1	$0.4 \\ 0.1$	2.8	6.3	9.8	15.8	13.4 13.5	13.7	10.9	13.8	$\frac{4.6}{3.5}$	8.4
20	0.8	-0.3	6.2	7.1	11.2	18.1	13.0	13.3	13.0	9.2	8.7	7.9
21	2.5	-0.7	7.8	9.9	9.1	19.2	13.9	13.2	10.6	10.1	8.8	8.6
22	2.6	-2.6	7.5	9.0	10.9	16.5	15.2	14.5	13.6	7.1	10.6	6.8
23	1.9	-0.2	4.6	5.3	9.2	14.4	15.4	13.7	16.0	4.1	9.1	9.4
24	4.3	0.1	6.0	4.2	8.8	16.1	16.6	14.6	16.6	3.2	13.1	9.7
25	3.5	-1.0	9.8	5.5	8.0	13.9	15.7	13.9	17.0	7.2	5.5	5.4
26	2.6	3.5	9.1	6.4	9.7	13.0	16.5	12.9	14.3	9.6	11.8	5.8
27	4.0	10.2	7.6	3.2	9.1	14.6	16.4	13.7	14.7	11.4	7.1	6.3
28	6.1	4.8	4.1	5.3	11.4	17.2	14.5	13.5	12.2	7.2	1.4	3.9
29	6.1	_	1.8	6.6	12.3	17.2	14.1	13.6	11.0	4.5	5.3	-1.8
30												
30	4.0	_	4.3	6.1	14.1	19.2	12.6	13.4	10.5	9.4	5.4	-0.9

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1942												
1	8.4	9.4	3.9	5.4	10.9	14.2	14.9	16.8	14.0	11.6	3.0	5.0
2	9.1	7.1	5.5	8.0	11.4	15.9	16.9	14.6	14.3	9.5	1.7	1.7
3	10.5	9.1	7.8	7.2	9.3	18.9	15.1	12.9	12.9	11.9	2.3	5.5
4	3.9	4.3	7.1	7.3	13.6	18.4	15.3	13.2	13.9	10.9	4.5	8.8
5	0.1	1.4	0.1	8.6	13.0	21.5	14.9	14.6	13.2	8.8	4.2	7.2
6	2.5	4.3	-0.4	9.1	13.1	13.3	14.7	17.0	11.5	9.5	7.5	10.5
7	4.1	1.5	1.1	8.4	8.8	10.7	11.9	18.6	14.3	11.3	6.6	11.9
8	4.0	3.3	3.7	6.8	7.7	10.0	14.4	14.1	16.3	7.6	6.9	11.1
9	1.6	6.0	1.8	9.4	8.8	9.0	14.3	15.3	12.7	12.7	9.4	12.2
10	-2.2	4.5	2.8	10.7	8.8	10.3	13.2	15.2	14.4	9.8	5.9	9.2
11	1.4	2.1	3.0	12.4	5.7	11.6	14.4	14.9	14.3	9.1	5.0	5.9
12	2.7	7.3	5.7	12.6	7.5	9.6	15.4	13.5	13.0	9.2	2.9	6.1
13	0.9	3.1	5.8	9.1	8.2	10.2	14.8	14.6	15.0	8.7	5.6	10.1
14	-0.9	3.5	8.9	9.8	11.7	10.2	13.9	15.8	14.1	13.8	8.2	7.8
15	3.8	3.3	10.5	11.0	11.1	11.9	14.6	15.8	12.5	11.6	6.6	8.1
16	3.5	3.5	10.1	13.3	12.2	13.0	13.6	14.3	14.6	12.1	5.7	9.8
17	4.6	1.6	10.4	12.4	11.7	12.7	12.7	15.9	13.6	14.7	4.4	8.9
18	4.8	2.5	9.9	11.4	13.0	13.0	12.6	14.7	12.2	14.1	6.4	5.7
19	6.9	0.4	7.6	8.4	12.4	17.2	15.4	14.1	11.8	12.8	6.7	6.2
20	4.5	-1.4	8.9	10.4	12.3	19.2	16.5	13.5	12.8	9.0	6.6	9.0
21	7.1	0.7	5.7	10.4	12.1	18.1	16.0	14.4	11.5	11.5	3.8	10.9
22	4.1	-2.0	6.5	10.2	11.4	15.5	14.7	13.1	11.7	12.8	1.6	5.2
				7.2	9.2							
23	9.5	-0.5	8.5			14.9	13.9	13.6	10.7	10.0	6.2	9.9
24	5.4	1.3	8.8	5.0	10.7	13.0	14.9	14.7	10.1	7.1	6.9	6.8
25	4.2	-0.1	6.7	7.7	7.4	13.6	13.7	15.6	4.2	4.5	6.1	4.8
26	2.5	3.3	5.6	6.8	9.8	14.0	12.6	16.1	8.4	4.8	5.9	8.9
27	5.4	3.5	6.0	9.6	10.0	15.4	12.2	15.2	11.1	6.4	4.3	5.2
28	3.0	1.5	5.2	8.6	10.9	15.6	13.2	16.1	11.2	7.5	5.4	5.4
29	2.4	_	8.2	8.7	10.6	14.1	15.6	14.8	11.3	5.2	5.8	1.4
30	2.8	_	11.3	9.4	11.9	13.6	14.9	12.2	12.4	6.3	4.1	3.8
31	2.8	_	10.5	_	10.9	_	17.3	13.9	_	1.7	_	5.4
1943												
1	6.0	5.6	9.5	10.7	9.2	10.8	14.5	15.3	13.0	12.2	12.7	8.0
2	2.2	3.5	8.7	11.9	9.4	10.9	17.4	12.6	11.5	8.7	12.5	4.4
3	0.6	3.0	6.6	10.7	8.7	11.7	14.9	13.9	13.1	11.8	11.2	6.9
4	1.9	4.9	6.0	10.5	11.1	11.0	14.6	14.3	14.0	11.5	11.2	1.5
5	5.2	10.0	6.5	7.1	7.3	12.9	12.3	15.1	12.8	14.8	11.0	5.5
6	4.8	3.6	5.9	8.2	7.6	13.7	10.5	11.9	12.6	7.9	6.8	6.6
7	3.5	3.0	7.2	8.3	6.3		12.0		13.2		6.0	6.7
						14.5		14.1		7.8		
8	4.8	5.3	4.6	8.5	4.1	13.8	12.6	13.6	13.5	10.9	8.3	6.5
9	7.4	5.1	7.2	10.5	3.8	17.7	11.9	14.4	15.6	14.0	11.1	7.3
10	6.2	8.9	9.5	10.4	2.5	14.9	12.1	14.9	14.0	12.8	9.9	6.9
11	8.2	10.5	3.7	11.0	8.6	13.6	15.1	12.8	14.8	10.3	8.7	2.7
12	7.3	6.2	3.4	12.3	12.6	12.1	13.4	13.6	15.1	11.0	9.1	2.6
13												
	3.3	7.4	4.7	11.4	12.5	10.9	13.1	13.9	14.9	7.9	4.4	2.6
14	2.7	10.6	5.3	11.7	9.4	10.1	13.6	12.0	11.6	10.8	2.9	4.8
15	3.9	3.5	7.2	11.6	11.1	10.1	13.3	12.3	12.5	10.8	2.8	2.8
16	7.9	6.6	9.6	10.9	12.3	11.5	15.4	13.4	12.3	10.2	2.3	3.3
17	4.2	9.4	9.8	11.1	15.0	13.8	18.1	18.7	12.9	6.0	3.3	5.5
18	3.2	6.8	8.9	10.1	16.4	13.8	13.6	15.9	11.6	11.4	3.4	4.7
19	9.3	8.9	6.2	7.0	15.1	13.3	14.7	16.2	14.6	10.5	6.7	2.4
20	10.2	8.1	5.8	9.2	13.4	13.2	18.0	17.0	10.8	10.0	9.0	7.1
21	7.7	7.8	8.1	10.4	13.8	12.2	15.2	14.4	8.9	11.4	7.7	5.3
22	7.0	7.4	6.5	10.2	11.6	13.4	15.9	13.7	11.8	10.2	4.3	3.1
23												
	3.9	8.8	7.2	8.7	11.1	11.8	17.8	12.9	13.0	7.3	6.6	2.0
24	9.8	9.2	7.6	8.9	11.6	14.5	18.2	15.1	9.9	7.3	4.7	6.8
25	7.5	5.4	7.8	8.5	11.9	13.1	17.2	13.0	8.3	9.1	1.5	8.0
26	8.1	6.6	9.4	9.0	12.6	14.3	14.8	12.3	6.7	12.8	2.7	9.9
27	9.9	8.8	8.1	8.8	12.8	17.1	15.2	15.1	9.4	13.9	8.1	8.0
28	9.7	8.4	9.0	9.6	12.7	19.8	15.7	14.7	12.4	13.4	6.2	7.8
29	6.0	_	8.2	10.4	15.8	19.2	16.5	14.0	13.8	12.9	4.3	6.1
30	3.4	_	9.1	8.7	14.0	18.9	18.6	14.9	13.4	13.7	7.1	3.9
31	2.6	_	8.7	_	11.3	_	20.5	15.9	_	14.1	_	8.2

Table 5 \dots ctd

					Table							
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1944												
1	8.9	11.5	2.2	5.6	11.8	10.0	15.1	18.5	13.6	8.0	7.5	8.1
2	9.8	10.8	0.3	9.5	10.8	13.4	12.8	16.1	10.4	9.0	10.4	3.6
3	4.5	6.1	2.2	9.5	8.7	16.3	13.6	17.7	12.1	7.9	5.7	9.2
4	2.4	3.2	3.8	11.5	8.1	12.0	14.3	17.3	14.2	7.6	11.1	3.9
												3.9
5	7.2	4.5	6.3	8.4	8.6	9.7	13.4	19.9	11.8	9.6	6.0	
6	8.4	10.1	5.0	7.3	8.4	10.2	16.2	18.5	10.9	8.9	5.6	3.4
7	7.2	6.3	1.9	8.6	10.3	12.8	15.3	20.0	9.5	10.9	4.7	2.1
8	6.6	5.7	2.1	10.2	11.2	12.1	14.7	16.4	10.3	11.7	3.4	1.6
9	4.5	8.0	4.6	9.3	10.6	10.2	14.0	15.8	11.0	10.5	1.8	2.1
10	0.2	3.0	7.9	10.6	11.4	12.8	13.2	18.5	12.3	11.0	5.4	3.5
11	7.6	2.6	8.2	9.8	11.9	12.5	13.5	14.7	10.9	8.8	10.5	2.8
12	10.4	4.4	10.9	9.6	12.5	11.6	14.8	15.7	12.6	6.2	7.6	2.2
13	6.6	5.9	6.0	10.6	8.8	9.6	15.9	15.4	13.4	8.9	4.2	5.4
14	6.8	2.7	3.3	9.3	10.1	11.2	12.5	17.1	14.3	8.9	4.5	6.1
15	7.9	7.8	4.7	11.1	8.4	12.2	13.1	17.4	14.1	9.2	0.4	5.7
16	8.9	4.6	7.1	10.6	8.9	12.2 12.2	17.6	17.4 17.1	12.2	9.2	3.3	8.7
17	8.8	1.9	8.9	9.0	8.2	14.0	18.9	18.5	14.8	9.2	7.3	6.8
18	7.7	2.4	8.6	11.7	8.6	13.8	16.3	15.7	12.5	9.3	6.1	4.1
19	4.2	3.4	7.0	9.4	8.8	12.8	14.2	14.9	13.8	9.0	5.6	7.4
20	5.4	3.6	8.6	8.9	10.8	16.4	15.3	12.0	12.0	11.9	4.9	9.4
21	7.1	5.1	8.6	10.0	11.8	15.9	13.0	12.1	12.2	11.0	4.2	8.8
22	7.2	4.8	7.5	10.9	8.7	16.7	14.4	12.6	10.7	11.2	12.9	8.6
23	3.3	5.1	8.2	12.5	11.0	13.4	13.5	15.3	11.1	8.2	9.5	3.6
24	7.2	4.8	9.0	9.5	12.6	13.1	16.8	16.8	10.9	6.0	5.6	7.9
25	4.6	5.1	10.1	10.8	11.8	11.6	14.8	15.6	11.0	7.9	2.0	5.7
26	9.6	1.5	11.4	10.3	16.0	11.1	15.5	17.2	10.8	8.2	2.2	6.4
27	8.5	1.3	7.4	10.7	13.8	11.1	17.4	15.7	9.8	5.2	6.9	3.6
28	10.2	2.5	8.2	11.1	15.5	11.0	16.2	13.4	12.3	5.6	8.2	0.4
29	11.4	5.4	4.0	10.9	17.5	13.6	16.9	14.1	13.0	4.4	7.1	3.8
30	10.4	_	0.7	11.3	17.4	12.2	16.2	12.8	9.6	3.8	9.1	3.7
31	9.4	_	4.9	_	13.9	_	19.1	11.0	_	7.9	_	4.8
1945												
1	7.4	6.4	4.3	7.7	4.8	9.4	13.1	14.9	15.6	13.7	10.5	11.8
2	8.3	6.6	4.2	8.2	5.3	10.0	14.8	15.0	17.0	12.5	10.7	6.0
3	1.6	6.0	5.9	7.2	5.2	11.9	15.7	15.9	16.1	12.2	11.3	3.4
4	1.3	8.7	8.0	8.5	8.6	11.9	18.9	14.5	15.8	13.0	11.5	8.1
5	3.3	7.2										3.8
			8.2	11.2	8.3	13.1	18.9	13.2	14.4	11.7	11.5	
6	4.4	9.6	7.4	12.4	11.3	14.0	14.8	12.5	15.3	11.2	10.2	6.1
7	-0.3	6.6	8.9	10.6	12.4	13.6	15.0	14.1	14.6	10.8	11.5	10.9
8	0.2	7.4	9.5	10.1	15.5	12.0	16.2	15.5	13.3	13.5	11.9	10.2
9	1.0	6.8	9.4	10.0	14.3	12.2	14.7	16.9	15.2	13.1	5.1	7.7
10	-3.0	1.1	8.2	8.2	15.2	13.8	14.6	17.8	16.5	13.4	8.3	7.8
11	-0.9	4.0	8.5	10.6	16.7	12.8	16.5	16.5	19.1	10.2	7.0	6.1
12	2.8	8.7	9.4	12.9	16.1	11.2	16.1	18.9	16.0	9.4	5.1	7.3
13	3.9	3.8	9.0	11.1	14.0	13.3	16.4	17.6	13.5	7.7	5.2	7.7
14	4.2	9.3	7.2	12.2	11.7	14.6	18.0	18.6	13.2	9.9	8.0	7.3
15	6.4	5.8	10.5	14.0	12.6	12.0	14.2	14.4	13.2 13.7	9.8	8.6	11.5
16	7.7	8.2	8.9	13.8	11.9	11.9	12.6	16.3	18.0	6.9	7.2	10.5
17	5.9	12.9	10.7	14.2	9.6	14.4	16.0	15.5	17.3	9.5	8.3	8.9
18	4.5	11.9	10.5	13.8	11.8	15.8	16.3	16.1	15.1	9.6	10.2	9.3
19	-1.5	10.2	8.5	14.7	12.7	17.6	15.5	14.3	14.1	14.2	8.9	3.1
20	-0.5	6.2	8.2	10.0	10.2	15.1	16.3	15.0	11.8	15.8	10.3	3.8
21	-2.1	8.3	10.3	8.2	12.6	14.8	14.4	14.5	12.8	10.4	5.6	7.2
22	-2.9	7.4	11.1	8.3	9.6	14.3	14.6	15.3	11.0	11.0	3.8	7.0
23	-4.5	4.2	13.3	10.6	12.3	15.0	16.8	14.9	11.8	10.6	9.7	6.1
24	-5.2	7.7	13.1	10.6	12.5 12.5	14.6	15.6	15.7	11.6	10.8	3.6	4.9
25	-3.6	11.2	7.8	10.0	10.5	12.4	14.7	15.3	11.6	10.5	9.7	6.3
26	-4.6	12.3	7.3	7.0	8.6	13.1	14.9	16.8	14.4	10.4	4.2	8.1
27	-6.8	10.0	9.2	4.4	9.4	13.4	13.9	17.4	13.3	10.1	4.0	4.5
28	-6.2	10.4	11.9	5.4	10.5	13.4	13.1	16.0	11.5	10.6	6.9	0.9
29	2.3	_	9.3	3.7	9.8	12.6	16.5	14.8	13.9	10.7	7.5	3.1
30	7.3	_	8.6	3.0	10.5	11.3	15.6	13.6	13.3	12.6	8.7	5.7
31	8.1	_	11.5	-	11.0	_	15.8	14.9	-	12.9	-	8.2
								0				

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1946												
1	4.9	5.8	0.0	8.6	0.4	11.0	17 8	13.9	12.6	14.7	7.1	6.9
					9.4	11.0	17.8					
2	0.5	6.7	1.1	14.6	9.9	12.5	14.1	13.9	12.7	13.8	8.6	3.9
3	3.8	7.3	3.3	15.7	11.0	11.8	13.5	15.5	13.4	12.9	14.4	2.0
4	9.1	6.2	3.1	9.5	9.1	13.2	11.8	16.9	13.6	11.8	15.4	2.4
5	5.7	7.0		8.1			12.0			13.5		
			4.1		9.4	11.8		16.6	14.2		14.6	4.8
6	6.0	9.8	2.7	9.6	8.3	10.2	14.6	14.2	13.2	10.5	11.8	4.6
7	5.7	9.1	1.7	10.5	9.1	12.0	17.6	14.2	13.9	12.1	9.9	6.1
8	6.2	5.9	3.0	8.1	10.2	13.9	16.0	13.5	12.1	12.0	6.5	2.5
9	9.1	7.2	5.1	7.2	8.8	11.1	14.7	13.4	12.8	11.7	5.2	4.0
10	7.8	8.1	6.0	7.6	11.1	11.3	15.9	13.7	12.4	10.1	5.8	4.4
11	8.0	8.2	4.5	8.7	10.4	9.5	17.0	13.4	12.0	7.8	9.0	6.0
12	5.3	9.6	4.6	10.7	11.4	11.9	17.9	13.7	12.9	10.3	8.9	4.1
13	3.8	9.1	5.7	11.4	6.7	13.3	13.5	13.3	11.0	9.8	7.4	4.8
14	4.5	8.0	4.6	13.3	5.1	12.0	15.0	13.4	12.0	9.0	3.7	8.8
15	3.4	8.4	4.1	10.8	7.1	12.0	11.5	12.8	12.0	9.0	1.2	7.0
16	0.2	7.4	5.1	10.8	6.9	11.8	12.4	13.1	13.0	8.9	1.7	3.3
17	0.0	7.7	11.2	8.8	7.4	11.4	12.9	11.0	11.3	10.1	8.9	2.5
18	1.2	9.9	12.6	9.4	9.3	10.3	12.6	12.6	9.4	11.5	5.2	-0.9
19	-2.7	7.2	11.4	10.0	9.4	11.2	13.1	10.7	9.8	12.3	2.7	-2.9
20	-0.3	3.0	8.8	7.4	8.6	13.1	13.1	13.8	10.1	13.8	9.3	0.6
21	6.1	3.1	8.5	8.4	10.6	13.4	14.6	15.3	11.8	12.6	9.0	5.8
	6.9											
22		8.0	4.5	10.7	10.9	17.9	15.4	13.8	13.5	11.8	4.1	7.3
23	2.5	5.0	6.9	8.3	12.2	17.6	16.9	15.7	11.5	10.1	10.4	1.0
24	8.1	3.6	7.6	7.1	10.9	12.9	14.5	14.0	12.5	8.3	9.6	0.0
25	6.6	2.0	8.2	6.2	12.4	13.1	14.2	14.6	14.9	8.6	9.2	7.2
26	3.7	-0.9	9.4	7.0	12.9	13.2	14.3	12.7	15.8	8.1	9.1	4.9
27	3.6	-0.4	10.1	8.0	12.0	12.4	12.5	12.7	15.5	6.1	7.4	4.7
28	6.5	0.1	9.6	8.7	11.7	11.6	12.7	12.6	15.5	8.9	8.9	4.6
29	2.3	_	9.5	8.7	13.0	13.5	12.5	13.1	15.5	8.6	6.6	7.5
30	1.7	_	9.4	10.3	12.8	14.1	14.1	13.5	14.1	7.7	5.9	4.0
31	6.5	_	9.1	-	10.2	_	13.1	12.9	_	8.9	_	2.8
1947												
1	4.9	2.9	-2.4	5.0	7.6	17.3	14.9	17.4	16.4	11.3	14.5	-4.7
2	4.4	2.3	-2.6	4.7	7.4	17.1	14.9	16.1	15.5	12.1	10.9	0.1
3	8.8	3.7	-5.6	4.0	5.8	17.0	14.1	16.3	13.8	11.1	8.8	4.9
4	4.9	1.9	-1.3	3.1	10.1	12.7	12.0	16.7	14.6	11.3	7.6	5.2
5	5.8	0.2	-0.4	8.4	9.2	9.3	12.2	14.8	13.3	11.8	8.4	5.8
6	4.6	-0.3	0.8	8.7	9.4	10.9	11.8	14.8	15.8	12.3	12.9	6.3
7	3.2	-0.2	1.6	8.3	10.8	11.6	11.0	14.4	15.4	13.4	12.9	5.1
8	6.5	0.0	1.7	5.7	12.4	11.5	12.8	16.1	13.6	13.9	15.0	3.2
9	3.9	1.5	2.3	9.0	10.3	13.1	13.2	16.0	15.1	12.9	10.0	2.2
10	8.1	3.3	2.8	10.9	11.1	15.1	11.7	18.0	17.1	13.3	10.0	6.8
11	5.9	2.1	2.6	8.9	10.5	14.0	13.0	16.1	14.6	16.9	14.3	10.3
12	2.5	0.9	2.0	9.2	11.4	14.1	15.0	18.9	14.6	13.5	7.7	10.3
13	1.3	1.0	1.3	10.1	11.3	13.5	18.4	16.9	12.3	9.8	5.7	8.1
14	9.7	2.6	0.7	11.3	14.1	8.9	16.6	18.5	14.6	10.5	4.6	7.3
15	9.3	1.5	3.1	12.0	10.3	11.1	18.5	18.9	18.5	12.7	2.3	6.1
16	6.2	0.6	5.0	9.1	11.3	13.9	13.0	21.3	11.0	11.3	1.6	6.0
17	4.5	-0.4	5.1	7.5	11.6	14.4	14.4	19.9	12.0	12.5	0.6	6.8
18	4.8	0.0	7.3	8.6	10.9	14.3	15.5	17.6	12.9	12.8	2.3	7.0
19	2.9	0.2	4.2	10.6	11.4	13.5	13.7	20.7	15.3	13.9	5.7	8.5
20	4.0	0.4	4.6	10.5	13.2	14.2	14.1	18.6	15.9	11.9	15.3	9.5
21	5.9	0.5	8.0	8.4	13.7	13.2	14.2	17.8	13.5	13.0	15.0	7.9
22	3.4	-0.8	8.4	6.7	10.3	14.7	15.1	17.7	12.1	11.5	12.6	7.9
23	2.2	-1.3	5.9	5.8	11.9	13.1	14.4	16.8	11.4	10.9	8.0	8.5
24	-0.7	-1.5	4.5	7.8	11.4	12.2	14.6	16.5	11.6	10.5	5.6	10.1
25	1.4	0.4	6.8	8.8	11.9	13.8	14.4	16.9	13.0	10.1	4.1	3.3
26	2.0	0.5	9.6	8.6	13.3	14.8	13.3	17.9	13.8	8.7	1.8	3.8
27	2.0	0.3	9.0	8.8	14.0	16.0	16.2	18.0	13.8	9.1	0.1	7.6
28	0.6	0.0	8.9	8.9	15.8	16.0	18.6	18.1	11.9	9.6	1.4	2.5
29	-0.8	-	6.4	5.7	15.8	14.1	17.2	18.3	9.9	8.5	0.6	0.5
30	-1.2	_	5.3	6.7	15.4	14.9	16.5	18.7	10.4	5.3	0.4	0.1
31	-0.4	_	5.2		17.8		18.8	15.6	_	7.6	_	3.1

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1948	5 (411	100	1/1/01	- 1P1	1.10y	- u11	J (41	-145	~~P	500	-10V	200
1	10.5	3.6	9.3	8.5	4.4	10.9	11.7	16.6	13.9	16.4	12.7	10.3
2	10.9	8.1	8.3	5.4	6.5	9.1	15.3	15.7	15.2	15.1	13.6	13.4
3	7.5	4.7	7.8	4.9	6.7	11.6	14.0	14.4	12.9	11.1	11.6	10.4
4	5.9	6.0	5.9	3.1	8.6	10.7	12.7	16.9	10.8	8.3	6.9	5.9
5	2.9	6.0	4.8	7.0	9.5	10.7	13.4	16.0	11.0	9.4	5.2	10.1
6	3.1	2.9	6.5	8.2	10.8	9.7	13.4 13.6	16.5	12.3	10.6	4.1	6.5
7	$\frac{3.1}{2.5}$	9.1	13.3	9.7	13.0	11.9	12.6	14.1	15.2	10.6	5.3	7.3
8	1.6	10.7	13.5	7.2	13.3	10.1	11.5	12.8	12.3	13.7	3.4	6.0
9		7.2		8.7				12.6 12.4				5.5
	1.2		10.7		10.6	13.5	11.8		14.8	16.0	8.1	
10	5.6	9.0	7.9	8.4	14.6	11.6	14.4	12.9	14.1	13.9	9.5	10.0
11	7.5	6.0	7.0	8.9	9.0	13.9	12.2	15.2	11.4	13.1	12.7	9.3
12	6.8	5.1	8.0	10.5	11.3	15.7	11.2	14.0	9.1	11.6	14.9	7.4
13	7.7	6.9	10.2	10.1	12.1	17.0	12.1	13.8	11.5	11.7	13.9	9.1
14	4.4	9.8	10.2	10.3	12.8	16.0	12.6	14.7	14.4	10.3	14.2	8.1
15	1.4	7.6	9.9	12.2	16.8	12.2	12.2	14.3	11.3	8.8	10.5	3.3
16	-1.3	7.5	5.4	10.5	14.6	11.0	12.2	12.8	12.7	7.6	7.8	7.1
17	3.3	5.6	4.9	10.2	16.6	11.4	12.6	11.6	13.3	8.9	9.7	7.4
18	1.3	1.8	6.0	10.9	17.6	12.5	15.3	12.1	14.7	7.1	10.1	8.9
19	0.2	2.2	11.1	9.9	17.1	10.7	14.9	12.4	12.2	9.9	8.9	2.6
20	3.9	2.1	11.4	10.4	13.9	11.9	14.6	15.3	9.5	12.0	8.1	-0.4
21	3.5	0.8	6.3	12.6	13.6	11.7	12.9	12.2	9.7	13.3	5.1	4.2
22	1.2	2.7	7.3	11.3	9.6	11.9	12.6	13.8	10.8	11.5	-1.7	4.4
23	1.2	3.6	9.3	7.7	6.3	14.2	14.2	13.0	12.3	11.0	7.5	3.0
24	2.8	3.3	7.8	9.7	6.2	14.5	14.3	13.5	13.5	12.3	9.3	4.7
25	5.1	2.9	9.2	10.0	6.9	16.2	20.4	13.4	15.8	3.4	9.8	5.1
26	7.9	4.0	10.5	12.1	7.7	13.2	17.1	13.6	16.9	2.2	11.8	7.3
27	5.8	1.5	10.1	10.1	9.6	11.5	16.7	11.1	15.7	4.7	12.0	4.9
28	3.7	2.1	10.5	5.7	7.5	11.9	20.3	15.6	14.9	4.3	4.5	6.2
29	1.8	7.5	8.8	5.7	9.4	10.7	23.1	18.3	13.9	9.4	11.5	2.9
30	7.1	_	7.1	6.5	10.6	11.0	22.4	16.3	16.0	7.5	9.3	2.1
31	6.3	_	6.8	_	8.1	_	18.6	13.6	_	10.2	_	1.5
1949												
1	3.1	3.8	3.5	8.5	11.4	10.3	15.5	13.4	14.5	11.0	10.9	4.8
2	0.7	3.6	2.8	9.7	9.3	10.7	17.1	13.4	14.2	14.8	9.8	5.9
3	-0.7	5.9	5.5	11.2	10.2	11.8	19.6	12.2	16.1	14.6	9.8	10.4
4	1.1	5.9	10.0	9.3	8.6	10.6	14.2	14.8	16.4	16.4	11.0	5.0
5	7.2	4.6	8.2	8.3	5.1	12.8	13.7	15.5	15.9	14.9	5.7	4.2
6	9.0	7.6	7.6	9.0	7.6	13.6	12.4	13.6	14.9	16.8	4.1	9.2
7	9.8	8.9	8.0	4.2	8.2	10.6	15.8	12.6	15.3	16.0	5.7	7.5
8	5.3	4.6	3.2	5.4	8.7	11.5	14.3	12.8	16.6	15.5	6.8	1.1
9	5.9	3.6	2.1	7.2	10.7	13.4	16.4	12.8	16.4	13.0	10.0	0.0
10	7.8	6.3	$\frac{2.1}{2.7}$	10.6	13.1	13.4 13.1	18.3	13.5	15.3	15.0 15.4	8.9	1.8
11	3.2	6.1	4.3	12.3	13.1	15.1 15.5	18.7	14.8	13.8	14.7	9.4	1.9
12	$\frac{3.2}{4.2}$	4.6	7.1	12.3 13.0	15.7	13.5 13.7	18.5	15.9	13.6	16.2	6.6	8.3
13	9.7	10.5	6.8	13.0 11.6	13.1	11.7	-	15.9 15.3	13.0 14.2	16.2 16.3	7.3	5.4
13	9.7 8.3	10.5 11.4	4.2	12.3	8.6	11.7 12.1		16.0	$14.2 \\ 11.9$	15.3	8.5	$\frac{5.4}{5.3}$
15		11.4 11.1		12.5 12.7			11.9	16.5			$\frac{6.5}{12.1}$	3.2
	11.0		7.9		11.0	13.1	11.3		13.1	13.8		
16	8.8	10.8	10.1	11.2	9.1	11.8	12.1	11.5	12.8	11.5	7.9	8.6
17	8.4	8.1	8.8	12.0	9.7	16.0	13.9	12.4	13.6	10.1	7.5	3.1
18	10.4	9.6	6.1	9.6	9.2	16.7	13.8	16.2	11.7	9.3	4.9	5.6
19	7.5	7.6	7.3	9.6	9.0	15.7	13.9	18.7	13.0	9.3	4.2	3.5
20	5.7	8.1	8.1	8.7	12.2	16.5	15.4	19.2	12.3	6.0	8.1	1.8
21	6.3	8.9	10.1	6.1	12.8	17.8	18.1	19.6	13.8	7.4	8.4	2.8
22	8.6	8.5	11.3	9.9	12.5	19.5	18.2	17.5	14.6	6.3	6.9	9.7
23	6.8	7.8	10.7	12.2	11.7	21.3	15.6	16.9	14.4	5.7	4.8	8.7
24	2.7	6.3	9.5	8.6	11.2	19.7	16.9	16.9	13.0	6.4	2.3	8.1
25	8.5	7.1	8.3	7.4	9.1	18.6	18.4	16.6	17.3	5.5	4.5	9.6
26	10.5	8.3	8.1	10.9	10.8	20.9	17.2	15.7	18.9	4.3	6.0	9.4
27	10.3	4.7	5.7	11.5	9.3	19.6	17.5	16.4	17.2	4.5	4.8	7.7
28	8.9	7.7	5.1	7.9	8.9	15.5	15.0	17.5	15.8	10.8	2.9	8.1
29	6.2	_	6.7	8.6	9.3	19.8	13.6	16.9	18.6	7.7	8.0	7.7
30	4.0	_	6.6	9.9	10.5	16.0	15.4	15.0	13.5	10.6	8.2	7.8
31	8.3	_	5.3	_	9.2	_	13.1	14.7	_	11.2	_	6.5

Table 5 \dots ctd

					Table							
Year/Date	Jan	Feb	Mar	Apr	May	$_{ m Jun}$	Jul	Aug	Sep	Oct	Nov	Dec
1950												
1	9.1	4.2	6.6	9.5	10.5	16.8	12.9	13.5	13.8	9.6	8.7	2.9
2	11.2	7.0	11.1	6.4	9.6	18.1	14.4	12.6	12.9	9.1	5.8	1.1
3	10.5	4.4	7.8	7.2	11.4	15.4	15.7	16.2	13.8	12.3	4.9	-0.2
4	8.6	3.1	10.1	7.2	11.2	15.4	14.2	16.2	14.4	15.2	3.8	-0.7
5	5.9	1.6	10.3	7.7	8.7	15.4	14.3	15.8	12.5	13.0	1.3	0.4
6	7.9	3.3	6.4	10.9	11.1	21.4	16.5	15.0	12.1	12.1	3.8	3.8
7	10.6	5.3	7.7	9.0	10.7	15.1	14.9	15.4	11.2	10.7	7.9	7.6
8	11.9	1.1	10.4	6.6	11.8	13.2	16.2	16.2	11.5	7.9	8.6	8.0
9	10.3	4.0	7.6	5.8	10.7	13.7	15.8	15.5	12.8	6.9	8.1	9.8
10	10.9	5.1	5.7	6.3	11.9	15.6	15.7	15.8	14.7	7.2	6.4	4.2
11	10.7	4.4	7.1	6.5	15.2	17.7	14.2	14.4	14.1	10.5	5.3	2.3
12	6.9	3.9	5.4	6.5	15.5	15.5	15.1	13.0	13.3	13.5	5.4	0.4
13	5.3	3.7	3.9	3.7	16.8	15.3	14.1	15.0	12.9	10.7	4.6	0.4
14		4.0		5.9	13.5							-3.1
	8.7		6.1			10.9	13.8	14.9	11.9	9.5	4.8	
15	5.7	9.7	10.5	8.1	9.8	11.8	14.6	13.7	10.2	7.5	5.1	-1.2
16	5.6	12.6	10.5	8.0	9.6	12.5	13.9	12.0	12.7	10.9	4.1	-0.1
17	4.8	10.1	8.5	7.8	9.1	13.9	14.8	11.2	10.2	10.7	4.0	-0.4
18	5.7	7.4	7.9	7.9	8.0	12.7	16.1	11.4	10.5	14.3	7.3	3.6
19	3.9	7.1	10.1	10.2	8.9	14.0	17.6	13.8	10.0	12.7	5.8	4.9
20	2.7	5.6	10.6	10.4	8.9	11.9	15.9	14.4	9.7	11.0	3.8	4.9
21	0.8	3.5	9.7	9.3	10.8	11.7	14.6	14.1	11.0	12.0	5.8	5.3
22	1.7	7.6	9.5	7.6	13.9	11.1	14.5	14.8	10.1	10.7	5.3	3.2
23	4.4	7.7	9.3	7.7	13.2	14.3	14.7	14.6	10.7	8.9	5.4	2.2
24	1.8	5.9	10.2	3.1	9.3	14.4	14.2	12.5	12.4	9.4	1.6	2.0
25	0.4	-0.5	10.0	1.7	9.1	16.5	13.0	15.3	10.9	9.7	-1.0	0.1
26	5.1	1.7	9.9	7.4	11.0	17.4	13.7	14.2	10.5	8.8	-1.2	-0.9
27	6.2	5.4	7.6	7.9	9.1	16.5	13.6	12.3	13.0	4.8	1.3	1.2
28	4.2	4.9	6.8	8.6	12.4	14.9	13.6	13.4	11.8	4.2	6.9	0.4
29	4.2	_	8.4	9.1	12.6	15.6	16.0	12.7	10.5	8.6	6.9	0.4
30	6.2	_	8.9	10.9	13.5	13.5	15.4	13.6	10.7	7.8	8.1	1.3
31	2.2	_	9.4	-	14.7	-	14.5	13.1	-	10.0	_	1.1
	2.2	_	9.4	_	14.7	_	14.5	13.1	_	10.0	_	1.1
1951												
1	-0.5	9.3	9.0	4.1	5.1	9.4	17.5	14.9	13.1	12.5	8.6	5.1
2	-1.0	2.8	8.6	5.2	5.1	11.5	15.8	15.3	12.4	13.4	5.3	3.8
3	0.1	0.6	7.5	8.2	8.5	11.2	_	15.9	15.2	13.3	8.1	9.3
4	4.8	4.1	5.6	6.2	9.1	17.0	13.1	14.6	17.4	13.2	11.8	11.7
5	3.7	3.6	4.6	7.5	6.0	17.4	15.0	16.3	15.2		8.2	5.7
										11.8		
6	2.9	1.0	3.5	5.1	6.1	17.4	16.1	15.3	11.9	12.8	7.3	1.6
7	4.9	3.4	1.0	6.1	8.5	12.1	15.5	13.1	14.4	13.1	5.3	6.2
8	2.5	2.2	4.8	5.6	6.1	10.9	13.7	12.4	14.0	13.1	10.2	5.7
9	1.9	2.7	3.1	5.2	6.5	12.8	15.1	13.2	13.8	14.6	10.9	3.2
10	2.2	-0.8	1.5	5.8	8.8	11.2	14.4	15.1	15.2	9.9	10.6	0.8
11	3.8	1.8	1.1	7.9	10.6	12.7	12.5	13.6	15.9	12.6	9.1	4.9
12	2.4	3.5	1.2	7.4	11.5	14.8	11.9	12.3	14.4	11.6	8.2	9.2
13	3.1	3.2	4.6	2.0	8.5	15.0	10.5	13.1	11.7	12.3	7.1	5.4
14	2.3	1.9	5.2	6.0	11.2	13.9	13.5	13.2	14.2	13.1	8.9	11.2
15	3.2	1.3	6.5	6.5	9.7	12.9	15.9	14.3	13.1	15.6	9.7	11.8
16	8.1	5.5	6.9	4.9	9.3	11.6	16.2	15.4	11.3	14.6	10.4	11.0
								15.4 15.7				
17	7.9	2.1	6.0	6.9	9.8	10.2	16.7		12.0	10.8	9.1	9.9
18	6.3	3.1	5.0	7.1	10.5	11.5	14.9	14.4	12.6	9.2	8.5	8.5
19	10.1	2.6	2.2	6.8	10.2	12.2	16.3	13.9	12.4	9.3	7.8	7.6
20	9.9	2.6	4.3	6.5	10.6	13.5	16.2	13.8	13.5	6.7	7.7	3.4
21	7.9	2.8	8.5	6.3	9.7	12.6	17.8	14.6	13.6	6.2	6.8	4.8
22	7.0	4.1	11.6	9.0	11.3	14.4	14.8	14.2	14.0	4.1	6.0	3.7
23	5.4	2.9	4.8	9.1	11.9	14.3	12.8	13.1	13.2	6.5	9.2	4.1
24	5.8	2.8	3.3	11.7	11.8	13.7	16.0	13.3	12.7	9.0	7.8	5.8
25	5.3	2.9	5.7	7.9	10.9	12.5	16.2	12.9	12.9	10.0	2.7	1.4
26	0.8	4.5	3.8	7.2	11.9	11.7	15.7	12.1	12.9	11.9	5.8	3.9
27	-0.2	3.5	4.0	5.1	8.5	11.9	16.0	12.0	11.0	11.6	8.2	6.0
28	0.3	7.4	5.0	5.2	9.9	13.5	14.2	12.8	10.6	11.4	7.0	1.5
29	3.5	_	2.8	4.0	11.2	14.4	14.2	13.5	14.5	9.5	10.9	3.3
30	6.7	_	4.2	6.0	11.1	18.3	16.8	13.3	13.6	8.4	7.9	3.6
31	4.1	_	5.6	_	11.5	_	16.3	12.9	_	8.4	_	0.7
								0				2.1

Table 5 \dots ctd

						Table							
1	Year/Date	Jan	Feb	Mar	Apr	May	$_{ m Jun}$	Jul	Aug	Sep	Oct	Nov	Dec
1	1952												
2		1.5	0.8	7.9	6.7	11.0	10.1	18.9	13.4	13.1	9.6	10.5	-3.0
3													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
5 8.4 5.5 6.5 5.1 9.2 11.7 19.1 15.2 9.4 9.1 8.7 4.9 6 0.0 2.6 10.8 7.7 8.6 11.1 16.3 15.8 9.5 8.8 6.8 9.6 8 6.0 2.6 10.8 7.7 8.6 11.1 16.1 15.6 11.1 10.8 6.7 10.2 9 2.5 1.0 9.5 9.0 10.2 11.2 11.2 11.8 7.1 10.1 10.7 7.5 4.8 7.6 8.2 10.0 14.7 17.1 14.2 11.8 6.3 10.1 8.9 11 2.0 0.4 8.1 3.3 9.8 14.5 13.0 16.1 10.0 6.7 2.8 12 1.2 1.0 8.0 9.4 11.3 15.3 13.4 15.2 11.5 14.3 18.5 14.1 14.7 14.1 14.2 <th></th>													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
T	5	8.4	5.5	6.5	5.1	9.2	11.7	19.1	15.2	9.4	9.1	8.7	4.9
T	6	10.1	6.8	9.3	6.1	8.1	9.6	17.6	16.0	9.0	9.2	11.8	7.1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$													
9													
10													
11													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10	7.5	4.8	7.6		10.0	14.7	17.1	14.2	11.8	6.3	10.1	
13	11	2.0	0.4	8.1	7.3	9.8	14.5	13.0	16.7	11.6	7.2	4.8	5.8
13	12	1.2	1.0	8.0	9.4	11.3	15.8	13.1	17.2	11.8	10.0	6.7	2.8
14													
15													
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$													
17													
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	16	1.0	7.1	7.2	12.8	18.3	11.1	12.4	15.6	10.9	9.6	1.7	6.1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	17	1.8	8.9	9.2	12.2	19.2	10.9	13.4	14.5	8.8	13.4	0.6	2.9
19													
20													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	22	2.1	7.4	8.1	7.9	13.4	11.3	17.3	17.3	14.2	10.2	3.7	8.8
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		-2.4	2.9	3.8	10.3	13.3	17.5	12.4	16.1	8.3	11.6	2.8	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	28	1.0	7.9	2.1	10.8	9.7	15.9	12.5	15.4	7.9	12.7	-1.4	2.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			7.9	2.5		9.2		15.2	16.3		9.4	-2.7	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
1953 1 1.1 2.6 4.6 7.4 9.2 9.4 14.7 15.2 17.6 16.4 8.7 9.7 2 -0.4 -0.7 3.6 4.3 12.4 8.8 14.5 16.2 13.6 15.0 6.1 13.1 3 -1.5 -1.6 4.1 5.6 14.8 8.3 16.0 17.5 13.8 9.9 7.7 6.6 4 -1.7 2.0 1.4 4.1 14.2 10.2 16.8 15.2 13.7 9.6 6.4 2.3 5 2.5 4.3 -0.1 3.8 16.8 9.4 17.2 15.1 17.3 8.6 5.9 2.4 6 1.5 2.8 5.0 4.9 15.0 11.4 14.9 18.2 18.8 9.4 9.6 10.4 7 0.9 1.7 5.4 7.6 11.4 13.8 14.0 18.2 18.8													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		1.9	_	3.2	_	10.2	_	15.2	14.8	_	11.4	_	4.0
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1	1.1	2.6	4.6	7.4	9.2	9.4	14.7	15.2	17.6	16.4	8.7	9.7
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2	-0.4	-0.7	3.6	4.3	12.4	8.8	14.5	16.2	13.6	15.0	6.1	13.1
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8 4.0 2.8 3.8 7.4 10.4 16.2 12.9 16.6 15.9 12.0 6.5 10.2 9 6.8 2.9 6.4 5.9 12.1 15.6 12.7 14.8 12.9 11.4 5.4 9.7 10 7.2 2.1 7.9 9.7 9.4 12.6 13.8 15.6 13.2 12.3 8.2 9.7 11 9.5 -0.1 9.5 8.0 9.5 11.7 14.3 16.5 13.3 12.0 10.8 11.9 12 8.8 1.5 8.9 5.6 9.1 15.0 14.4 16.1 14.7 11.2 10.6 10.2 13 5.3 5.1 8.9 7.0 9.9 14.0 13.7 16.1 14.6 9.0 9.1 11.8 14 7.3 8.4 7.1 4.7 8.8 12.3 13.1 16.2 14.3 6.6 10.6 7.9 15 8.7 7.3 4.2 7.9 13.2 11.8<					4.9		11.4	14.9		18.8			
8 4.0 2.8 3.8 7.4 10.4 16.2 12.9 16.6 15.9 12.0 6.5 10.2 9 6.8 2.9 6.4 5.9 12.1 15.6 12.7 14.8 12.9 11.4 5.4 9.7 10 7.2 2.1 7.9 9.7 9.4 12.6 13.8 15.6 13.2 12.3 8.2 9.7 11 9.5 -0.1 9.5 8.0 9.5 11.7 14.3 16.5 13.3 12.0 10.8 11.9 12 8.8 1.5 8.9 5.6 9.1 15.0 14.4 16.1 14.7 11.2 10.6 10.2 13 5.3 5.1 8.9 7.0 9.9 14.0 13.7 16.1 14.6 9.0 9.1 11.8 14 7.3 8.4 7.1 4.7 8.8 12.3 13.1 16.2 14.3 6.6 10.6 7.9 15 8.7 7.3 4.2 7.9 13.2 11.8<	7	0.9	1.7	5.4	7.6	11.4	13.8	14.0	18.2	15.7	12.2	9.3	10.2
9 6.8 2.9 6.4 5.9 12.1 15.6 12.7 14.8 12.9 11.4 5.4 9.7 10 7.2 2.1 7.9 9.7 9.4 12.6 13.8 15.6 13.2 12.3 8.2 9.7 11 9.5 -0.1 9.5 8.0 9.5 11.7 14.3 16.5 13.3 12.0 10.8 11.9 12 8.8 1.5 8.9 5.6 9.1 15.0 14.4 16.1 14.7 11.2 10.6 10.2 13 5.3 5.1 8.9 7.0 9.9 14.0 13.7 16.1 14.6 9.0 9.1 11.8 14 7.3 8.4 7.1 4.7 8.8 12.3 13.1 16.2 14.3 6.6 10.6 7.9 15 8.7 7.3 4.2 7.9 13.2 11.8 13.6 14.3 14.6 8.6 13.4 4.8 16 7.6 8.7 2.3 8.3 12.4 10.2<													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12	8.8	1.5	8.9	5.6	9.1	15.0	14.4	16.1	14.7	11.2	10.6	10.2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	13	5.3	5.1	8.9	7.0	9.9	14.0	13.7	16.1	14.6	9.0	9.1	11.8
15 8.7 7.3 4.2 7.9 13.2 11.8 13.6 14.3 14.6 8.6 13.4 4.8 16 7.6 8.7 2.3 8.3 12.4 10.2 14.5 15.1 13.4 10.4 7.5 8.5 17 5.5 10.1 3.1 9.7 11.8 10.8 14.5 13.9 13.6 11.3 4.2 9.4 18 1.9 8.6 7.1 8.2 11.0 13.3 13.4 13.1 12.4 9.3 10.1 6.5 19 -2.5 6.3 5.7 8.6 8.7 13.9 13.5 12.6 11.4 11.2 3.5 20 1.7 11.6 5.1 8.7 11.6 12.1 16.4 13.5 12.8 12.8 7.8 7.4 21 5.3 11.9 4.3 9.4 13.0 12.8 14.4 13.1 13.3 13.4 10.0 9.7 22 7.3 9.8 7.5 10.0 13.3 13.9 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>													
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18	1.9	8.6	7.1	8.2	11.0	13.3	13.4	13.1	12.4	9.3	10.1	6.5
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
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23 7.8 11.2 11.5 9.7 16.5 20.2 14.6 12.2 10.2 9.9 10.9 8.3 24 4.9 12.0 7.6 8.2 16.7 18.3 14.6 14.3 10.9 10.6 8.6 3.6 25 3.5 12.2 11.1 7.6 15.3 17.6 14.3 12.7 13.4 10.0 7.2 3.9 26 5.8 10.4 6.9 5.9 13.6 14.2 13.2 14.9 14.4 13.7 9.7 7.3 27 10.7 7.1 7.5 5.5 12.9 14.9 12.7 14.3 10.9 6.4 6.0 4.2 28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17													
24 4.9 12.0 7.6 8.2 16.7 18.3 14.6 14.3 10.9 10.6 8.6 3.6 25 3.5 12.2 11.1 7.6 15.3 17.6 14.3 12.7 13.4 10.0 7.2 3.9 26 5.8 10.4 6.9 5.9 13.6 14.2 13.2 14.9 14.4 13.7 9.7 7.3 27 10.7 7.1 7.5 5.5 12.9 14.9 12.7 14.3 10.9 6.4 6.0 4.2 28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5													
25 3.5 12.2 11.1 7.6 15.3 17.6 14.3 12.7 13.4 10.0 7.2 3.9 26 5.8 10.4 6.9 5.9 13.6 14.2 13.2 14.9 14.4 13.7 9.7 7.3 27 10.7 7.1 7.5 5.5 12.9 14.9 12.7 14.3 10.9 6.4 6.0 4.2 28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5	23	7.8	11.2	11.5	9.7	16.5	20.2	14.6	12.2	10.2	9.9	10.9	8.3
25 3.5 12.2 11.1 7.6 15.3 17.6 14.3 12.7 13.4 10.0 7.2 3.9 26 5.8 10.4 6.9 5.9 13.6 14.2 13.2 14.9 14.4 13.7 9.7 7.3 27 10.7 7.1 7.5 5.5 12.9 14.9 12.7 14.3 10.9 6.4 6.0 4.2 28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5	24	4.9	12.0			16.7	18.3		14.3	10.9	10.6		
26 5.8 10.4 6.9 5.9 13.6 14.2 13.2 14.9 14.4 13.7 9.7 7.3 27 10.7 7.1 7.5 5.5 12.9 14.9 12.7 14.3 10.9 6.4 6.0 4.2 28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5													
27 10.7 7.1 7.5 5.5 12.9 14.9 12.7 14.3 10.9 6.4 6.0 4.2 28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5													
28 10.7 5.5 8.9 5.8 13.3 16.5 13.4 13.6 11.4 6.4 5.6 6.4 29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5													
29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5													
29 10.0 - 7.0 6.4 12.7 16.1 13.0 13.9 12.9 9.5 9.2 7.7 30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5	28	10.7	5.5	8.9	5.8	13.3	16.5	13.4	13.6	11.4	6.4	5.6	6.4
30 7.6 - 6.1 5.5 12.2 17.9 15.4 13.3 15.8 6.8 8.1 3.5			_										
31 2.0 - 0.2 - 12.0 - 14.8 14.0 - 8.0 - 2.4													
	31	2.8		0.2		12.0		14.8	14.0		8.0		2.4

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1954				r	- 7	-			. 1			
1	3.7	-0.2	-0.9	8.7	4.4	11.6	13.0	13.3	17.6	15.1	8.4	8.2
2	7.1	-1.2	2.1	9.6	6.6	11.5	11.9	13.8	14.7	14.4	7.0	12.8
3	2.7	1.9	3.5	11.2	5.9	13.8	11.4	13.9	13.0	11.3	10.0	10.0
4	-0.4	2.6	2.5	6.4	7.2	15.4	10.5	14.5	12.4	13.3	8.0	5.8
5	1.0	2.7	6.0	4.1	5.9	13.8	8.6	15.1	14.5	12.9	4.6	5.4
6	0.5	2.8	5.9	8.0	7.2	11.9	11.0	14.7	12.4	9.7	4.3	3.1
7	-0.9	3.5	6.1	9.0	8.3	10.4	11.9	14.5	13.7	11.3	5.9	2.2
8	3.3	2.9	5.8	9.6	9.4	11.3	14.0	12.8	13.7	13.0	7.4	4.1
9	7.8	5.6	5.4	11.1	11.9	13.0	13.1	12.4	12.8	10.8	5.7	3.6
10	7.5	8.4	9.3	10.5	13.4	11.2	14.4	13.7	12.4	10.1	7.8	2.6
11	6.4	5.6	9.1	9.7	11.7	9.2	14.1	13.4	11.5	12.1	11.1	4.1
12	6.6	7.2	9.6	7.6	11.1	10.6	13.2	12.8	11.6	14.2	5.8	4.3
13	1.7	7.2	7.1	9.1	11.1	12.1	12.9	13.9	10.3	12.8	7.9	4.2
14	6.6	6.3	5.3	10.7	10.7	12.6	13.6	12.7	11.8	9.4	6.8	9.9
15	7.5	6.3	4.9	10.5	10.1	14.5	14.1	11.0	12.0	13.5	9.7	7.0
16	4.1	8.7	5.2	9.5	11.3	14.0	13.9	12.5	11.4	11.1	3.7	9.4
17	4.8	6.3	4.3	8.5	11.4	16.8	12.7	13.1	10.1	17.0	3.6	7.0
18	9.2	4.3	4.9	8.1	11.0	13.4	13.9	11.6	10.7	16.1	8.9	10.3
19	10.6	3.5	7.5	10.6	11.1	12.6	14.8	12.7	9.7	11.6	9.8	10.8
20	12.2	7.2	10.8	7.4	11.1	14.1	14.5	12.8	9.7	11.5	9.5	6.8
21	8.3	9.4	10.9	7.2	10.3	12.4	12.6	14.9	10.0	10.9	4.4	8.5
22	10.7	5.4	10.6	7.7	8.9	13.4	13.5	13.4	11.1	8.9	5.3	10.0
23	7.2	4.3	8.1	5.8	9.9	13.1	15.7	14.1	12.6	9.5	1.8	4.1
24	6.9	6.3	7.2	7.0	10.5	13.2	15.6	12.9	14.1	7.4	5.9	6.5
25	2.9	2.3	7.9	7.3	11.4	12.1	13.1	13.9	10.1	4.7	4.7	8.6
26	1.3	3.1	8.9	6.5	12.7	10.9	11.6	16.2	9.5	10.4	7.9	9.1
27	1.0	3.6	9.2	7.8	11.8	11.4	11.2	13.7	6.1	13.7	6.9	10.4
28	1.1	-0.9	9.9	8.7	12.8	10.7	12.6	13.9	8.2	12.9	5.6	10.8
29	1.2	_	9.1	9.6	11.3	11.8	12.6	16.1	9.2	10.3	6.5	9.0
30	0.3	_	7.0	6.2	14.1	13.7	12.3	15.7	12.6	8.8	8.2	8.5
31	-1.3	-	6.5	_	16.3	_	11.6	18.4	_	9.0	_	7.7
1955												
1	4.6	5.6	6.8	7.2	8.0	14.7	11.1	18.4	15.9	11.2	7.2	6.6
2	4.2	5.4	2.9	7.4	9.2	10.8	11.1	16.9	14.9	10.8	10.0	9.2
3	4.1	4.8	3.0	10.3	9.3	11.8	11.3	15.0	14.4	9.2	12.2	7.1
4	3.8	2.9	3.8	11.9	10.3	10.5	13.6	16.5	16.2	8.8	10.7	5.9
5	3.4	2.4	4.5	10.3	10.4	13.3	14.8	16.7	13.4	10.1	13.2	12.0
6	3.8	2.8	3.5	9.7	8.7	15.3	19.1	14.7	14.5	9.4	12.7	12.7
7	1.6	9.3	4.9	10.2	10.6	8.2	20.0	12.4	16.4	10.8	11.5	7.9
8	2.1	6.4	4.3	11.1	12.5	9.1	21.3	16.3	15.3	16.9	11.8	4.2
9	6.6	2.5	2.7	10.1	9.9	10.1	18.2	14.8	12.0	16.5	10.5	9.6
10	3.4	0.8	1.2	11.3	5.5	10.2	20.6	15.6	14.0	14.8	8.0	6.1
11	-0.6	1.0	3.9	11.8	8.5	10.3	19.9	15.9	13.4	14.4	9.7	4.4
12	-1.4	2.7	3.3	11.4	8.2	10.1	19.1	16.3	12.3	11.8	5.2	5.8
13	-5.8	2.7	4.3	9.2	7.7	12.5	19.9	17.6	10.8	15.8	3.4	9.0
14	-0.9	4.1	6.7	8.6	5.1	14.8	16.3	16.5	10.6	15.3	6.5	8.9
15	1.4	2.6	8.1	9.9	4.8	13.1	15.9	18.5	11.7	7.1	7.8	8.0
16	-2.6	4.1	7.3	9.4	6.2	12.8	17.5	18.6	10.8	5.9	7.8	6.6
17	-1.4	0.0	4.5	8.7	5.4	13.1	15.2	17.3	12.8	4.6	6.7	4.2
18	-2.2	-2.1	4.7	10.0	5.0	14.1	15.2	18.7	14.0	7.4	4.1	-1.1
19	-3.6	-1.6	3.0	9.3	7.8	10.9	14.5	16.7	14.5	7.7	3.6	1.3
20	4.4	-3.0	4.2	10.7	6.7	11.8	14.7	15.4	15.2	8.8	8.6	2.2
21	8.9	-0.8	3.5	9.0	8.7	15.6	17.0	15.4	14.7	6.6	8.6	0.1
22	4.6	-2.4	4.6	8.5	12.0	14.2	20.1	17.9	13.9	4.3	7.5	8.4
23	2.5	-0.3	5.4	8.0	12.2	14.3	20.3	21.0	13.0	7.8	8.4	6.2
24	9.5	0.5	7.6	8.9	11.4	12.4	16.3	21.2	14.7	9.2	8.0	5.0
25	9.7	1.3	8.2	8.8	12.4	13.1	17.0	19.4	12.1	10.2	4.7	9.9
26	5.4	1.3	6.8	9.7	12.0	13.7	18.2	17.1	11.0	5.6	6.3	6.9
27	6.7	2.2	5.3	12.8	9.5	14.9	16.8	14.6	10.9	4.2	7.6	12.0
28	9.2	5.4	5.3	10.1	9.9	13.7	15.0	15.4	14.1	4.3	9.1	8.1
29	9.7	_	5.1	9.5	13.0	13.5	15.5	17.3	16.8	6.6	8.4	3.1
30	8.7	_	3.5	9.0	14.4	14.7	18.0	15.7	12.7	4.6	7.4	2.3
31	6.1	_	4.1	_	15.6	_	20.7	15.1	_	5.1	_	5.7

Table 5 \dots ctd

1956	Year/Date	Jan	$\overline{\text{Feb}}$	$\overline{\mathrm{Mar}}$	Apr	$\overline{\text{May}}$	$\overline{\mathrm{Jun}}$	Jul	Aug	$\overline{\mathrm{Sep}}$	Oct	Nov	$\overline{\mathrm{Dec}}$
1	1956												
2		8.5	-2.4	11 1	6.6	8.9	13 6	13.8	14.5	11 1	11 4	43	8.3
3 9,3 2,5 7,5 7,9 10,3 10,8 14,6 11,8 11,9 6,6 8,3 11,4 5 6,5 8,0 6,6 7,9 12,6 10,2 13,8 12,5 12,8 8,2 6,7 12,1 6 3,7 6,4 8,5 7,7 10,5 9,5 14,2 12,5 14,1 8,8 6,6 11,9 7 1,5 7,5 8,8 10,3 13,0 10,2 13,1 15,2 12,8 12,1 9,2 1,1 9,0 1,3 15,2 13,1 14,2 12,9 9,8 7,6 7,2 10,0 10,0 10,0 11,8 13,1 14,6 12,9 14,6 12,9 14,6 12,9 14,6 13,3 14,4 14,8 8,2 5,7 10,0 10,6 16,6 15,2 14,1 11,0 10,2 10,8 13,1 14,6 11,2 11,2 11,2 11,2 <th></th>													
4 8.4 8.5 5.8 9.0 12.4 10.1 14.6 11.8 11.9 6.6 8.3 11.4 5 6.5 8.0 66 7.7 10.5 9.5 14.2 12.5 14.1 8.8 6.6 11.9 7 1.5 7.5 8.8 9.2 13.0 10.2 16.6 13.6 12.8 12.8 12.8 10.8 10.7 11.9 11.2 13.1 12.2 13.1 12.2 12.2 12.2 12.2 10.0 0.9 -0.1 7.1 9.0 10.6 16.6 15.2 13.4 18.8 10.2 11.8 11.0 11.9 8.2 8.3 5.9 12 1.3 4.4 7.6 8.5 10.4 10.8 14.2 13.3 13.0 10.2 15.6 12.9 14.8 13.0 9.5 5.8 12.9 14.2 12.3 14.9 8.2 8.2 12.0 14.1 15.9 <th></th>													
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18 1.0 4.9 9.7 9.3 10.6 18.9 14.4 15.1 14.4 7.9 10.3 5.8 19 2.7 4.2 10.8 9.4 11.2 18.0 14.7 16.7 10.2 6.3 10.7 10.4 20 9.0 3.8 6.6 10.9 9.4 17.6 13.5 14.3 11.8 10.6 7.9 7.2 21 6.4 4.9 6.8 8.9 11.3 18.2 12.6 14.4 14.1 7.9 8.7 6.1 22 5.5 7.1 9.8 8.7 11.2 12.3 13.6 13.8 15.0 9.2 4.0 5.5 23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 1													
19 2.7 4.2 10.8 9.4 11.2 18.0 14.7 16.7 10.2 6.3 10.7 10.4 20 9.0 3.8 6.6 10.9 9.4 17.6 13.5 14.3 11.8 10.6 7.9 7.2 21 6.4 4.9 6.8 8.9 11.3 18.2 12.6 14.4 14.1 7.9 8.7 6.1 22 5.5 7.1 9.8 8.7 11.2 12.3 13.6 13.8 15.0 9.2 4.0 5.5 23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 1													
19 2.7 4.2 10.8 9.4 11.2 18.0 14.7 16.7 10.2 6.3 10.7 10.4 20 9.0 3.8 6.6 10.9 9.4 17.6 13.5 14.3 11.8 10.6 7.9 7.2 21 6.4 4.9 6.8 8.9 11.3 18.2 12.6 14.4 14.1 7.9 8.7 6.1 22 5.5 7.1 9.8 8.7 11.2 12.3 13.6 13.8 15.0 9.2 4.0 5.5 23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 1	18	1.0	4.9	9.7	9.3	10.6	18.9	14.4	15.1	14.4	7.9	10.3	5.8
20 9.0 3.8 6.6 10.9 9.4 17.6 13.5 14.3 11.8 10.6 7.9 7.2 21 6.4 4.9 6.8 8.9 11.3 18.2 12.6 14.4 14.1 7.9 8.7 6.1 22 5.5 7.1 9.8 8.7 11.2 12.3 13.6 13.8 15.0 9.2 4.0 5.5 23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2													
21 6.4 4.9 6.8 8.9 11.3 18.2 12.6 14.4 14.1 7.9 8.7 6.1 22 5.5 7.1 9.8 8.7 11.2 12.3 13.6 13.8 15.0 9.2 4.0 5.5 23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 1													
22 5.5 7.1 9.8 8.7 11.2 12.3 13.6 13.8 15.0 9.2 4.0 5.5 23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8													
23 5.7 5.7 9.4 10.0 10.3 10.5 16.3 12.6 12.1 12.3 5.1 2.5 24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8													
24 1.1 7.9 8.1 9.0 12.0 10.7 16.8 11.5 10.7 10.9 7.0 1.1 25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8													
25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8	23	5.7	5.7	9.4	10.0	10.3	10.5	16.3	12.6	12.1	12.3	5.1	2.5
25 6.9 8.8 10.7 10.0 11.6 12.7 16.0 12.9 10.1 14.4 8.2 7.1 26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8	24	1.1	7.9	8.1	9.0	12.0	10.7	16.8	11.5	10.7	10.9	7.0	1.1
26 4.8 5.1 7.1 8.1 13.3 15.2 13.9 13.1 8.9 9.7 10.7 8.2 27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8													
27 3.2 6.8 6.9 9.1 13.6 18.2 13.3 11.1 13.6 12.1 11.4 9.4 28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8													
28 10.7 9.6 10.7 9.2 12.7 17.6 14.0 12.7 12.9 8.5 9.8 5.8													
	28	10.7	9.6	10.7	9.2	12.7	17.6	14.0	12.7	12.9	8.5	9.8	5.8
1 20 1.0 10.1 1.0 10.0 10.0 10.0 11.4 1.0 10.0 0.1 1.0	29	4.5		10.7	7.8	13.3	16.6	15.0	11.4	7.6	10.0	6.7	7.3
30 8.0 - 10.9 9.2 13.0 15.6 15.2 14.7 7.6 10.4 9.4 5.0													
31 4.8 - 8.7 - 14.2 - 14.0 14.5 - 9.7 - 6.3	91	4.0		0.1		14.2		14.0	14.0		9.1		0.0

Table 5 \dots ctd

37 / -	-	ъ.	3.5		3.5	-		_	~			
Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1958												
1	1.2	7.7	6.3	5.6	15.0	15.7	14.1	12.8	14.0	12.4	11.1	1.6
2	3.7	6.7	5.3	4.6	12.2	13.9	16.1	13.9	16.4	10.8	12.4	4.4
3	5.0	5.4	8.5	2.6	9.8	11.3	17.1	14.0	16.4	12.3	10.2	4.8
4	7.8	10.0	10.3	3.2	10.7	13.2	18.1	16.0	15.6	10.9	11.1	4.7
5	3.1	3.6	6.8	5.1	11.2	16.5	18.4	14.6	17.3	8.7	8.8	5.1
6	4.2	-1.2	1.4	6.0	7.9	13.2	14.4	13.5	15.7	8.7	8.6	3.1
7	3.9	-0.9	1.3	4.6	9.7	10.2	16.6	14.8	15.5	10.9	9.4	4.9
8	8.8	0.2	1.8	7.9	12.1	13.5	17.8	13.8	15.5	12.3	7.2	4.1
9	5.0	1.4	-0.7	8.6	6.6	12.8	15.7	17.0	14.9	11.0	9.2	2.7
10	7.2	7.9	-0.1	5.4	7.1	12.7	14.9	17.2	14.2	9.2	3.8	3.4
11	1.9	7.9	-0.3	4.6	9.1	12.4	15.9	15.6	12.1	7.9	5.5	4.5
12	1.0	5.3	2.8	6.1	7.7	15.1	14.1	15.6	13.2	9.6	4.9	4.6
13	3.7	6.3	1.6	7.6	9.8	15.2	12.3	14.5	15.9	11.8	6.3	-0.6
14	9.1	9.0	5.0	9.1	7.4	14.5	14.0	16.5	16.0	11.7	10.7	3.0
15	8.9	8.6	5.9	7.0	8.1	13.6	13.2	15.4	15.2	10.0	12.2	3.9
16	9.3	5.2	6.7	8.6	8.1	13.2	14.3	14.5	15.2	9.6	11.9	4.5
17	4.8	1.4	3.5	9.4	11.9	13.6	15.1	15.4	16.2	9.0	9.9	4.6
18	5.2	3.4	3.0	11.5	13.1	12.8	14.4	15.1	15.5	11.2	8.6	4.4
19	-2.0	6.8	2.2	12.5	12.1	13.2	16.2	14.2	12.8	11.5	9.7	9.3
20	-0.4	8.9	1.3	9.9	8.5	12.0	15.4	12.6	11.5	13.2	11.6	8.7
21	-6.2	7.4	2.3	11.9	8.0	11.2	15.4 15.2	13.0	11.5 11.5	12.5	7.8	5.8
22	-3.0	6.1	$\frac{2.5}{2.5}$	13.7	9.2	10.4	12.0	11.6	12.3	12.5 12.5	8.5	5.6
23	-3.0 -3.1	7.6	$\frac{2.5}{4.0}$	9.3	$\frac{9.2}{7.5}$	11.8	12.6	13.4	14.1	12.5 11.4	7.7	3.0
23	0.3	4.2	$\frac{4.0}{3.6}$	9.5 8.2	8.5	11.5	12.0 12.5	13.4 12.8	$14.1 \\ 12.1$	$11.4 \\ 11.6$	6.9	3.3
25	7.2	1.0	6.1	7.9	9.3	10.4	13.0	13.9	12.1 12.2	12.4	3.6	6.8
26	10.1	3.1	5.7	7.3	9.3 9.4	10.4 11.9	13.6	13.9 14.1	12.2 11.4	12.4 12.3	6.3	5.5
27	11.2	6.5	6.1	10.9	9.2	14.3	14.4	14.8	14.4	12.2	4.1	9.4
28	7.3	7.9	6.7	12.7	10.1	14.5	13.4	16.2	16.2	11.8	5.8	7.6
29	5.7	_	5.1	11.4	10.8	13.7	15.0	15.6	12.8	11.3	5.0	4.6
30	5.4	_	8.1	13.2	11.0	13.8	13.4	16.2	13.3	8.6	6.3	5.1
31	5.6	_	8.3	_	12.0	_	14.5	14.0	_	6.2	_	2.8
1959												
1	5.1	1.7	6.9	10.6	6.7	12.3	16.0	14.5	11.8	15.2	11.9	3.5
2	3.6	-2.4	8.0	11.6	8.7	15.2	16.4	13.5	11.8	16.4	10.8	6.8
3	1.8	-2.0	8.1	8.1	7.1	12.7	16.6	15.0	12.7	17.2	5.6	3.2
4	0.7	3.0	8.0	8.0	7.5	11.8	17.7	14.9	13.3	17.7	9.6	3.1
5	1.0	2.2	8.1	7.7	8.3	13.8	15.1	16.1	14.5	16.4	10.9	4.5
6	1.2	0.1	8.4	6.3	9.1	10.6	17.0	16.5	14.5	15.8	9.7	5.3
7	0.4	4.9	6.8	8.0	11.2	12.6	18.5	15.2	13.8	14.4	5.4	7.9
8	0.4	4.9	5.5	6.8	9.7	10.4	15.0	17.0	14.3	16.2	8.0	8.0
9	-1.2	6.4	7.4	6.3	12.0	10.4	14.6	18.0	15.5	16.0	4.5	3.2
10	-0.4	5.7	9.0	7.2	13.1	12.4	14.9	18.7	13.1	12.9	2.8	5.9
11	-1.1	4.3	8.2	7.9	13.4	16.4	12.9	16.3	15.6	13.4	2.8	5.2
12	0.3	6.6	6.3	11.2	14.4	15.7	13.8	12.8	15.8	10.3	2.9	5.0
13	-1.1	8.7	8.0	10.5	14.5	15.1	12.2	14.6	13.7	9.2	6.2	8.8
14	-0.7	7.3	9.8	11.4	16.7	17.1	14.5	13.3	13.3	13.3	6.7	5.4
15	-2.5	7.4	6.5	10.8	16.9	12.9	14.9	13.5	11.0	14.1	5.7	3.8
16	-0.5	9.9	8.2	8.1	16.7	13.2	16.5	15.1	12.9	15.1	4.4	6.7
17	6.9	6.6	6.3	10.7	15.1	12.9	15.7	17.4	12.5	11.5	4.6	6.9
18	8.5	3.5	4.7	8.7	12.5	12.5 12.5	14.3	18.5	13.0	8.4	6.4	4.2
19	9.2	4.0	3.9	6.7	9.5	12.3 12.8	$14.5 \\ 15.5$	17.4	13.0 14.0	9.5	9.3	7.8
20	5.0	7.7	5.3	10.5	9.9	16.2	14.6	$17.4 \\ 17.9$	14.0 14.8	10.4	9.5 8.5	3.8
20 21	3.0	9.5	$\frac{5.5}{7.1}$	8.7	9.9 11.1	16.2 16.0		16.8		10.4 13.1	5.9	3.0
21 22							14.1		12.4			
	0.7	9.1	8.7	10.3	12.7	16.3	17.3	17.6	13.0	10.7	12.7	4.9
23	0.6	8.9	9.4	11.1	14.9	15.1	18.1	19.2	13.1	13.5	13.3	4.9
24	0.1	10.8	9.3	9.1	17.5	17.4	18.2	19.2	16.4	8.4	9.3	6.0
25	-3.8	10.2	8.6	6.7	16.0	16.4	19.5	19.1	14.4	8.5	9.8	7.8
26	4.5	10.9	9.8	7.0	15.3	15.2	15.7	16.5	10.0	10.8	6.3	7.3
27	5.0	10.9	8.0	6.8	13.5	15.6	14.5	15.8	12.2	7.0	6.5	4.9
28	7.5	7.9	8.8	7.2	12.9	14.5	13.9	13.0	12.5	8.3	7.7	5.8
29	8.2	_	8.2	6.4	14.9	14.8	13.3	12.9	14.5	7.7	2.9	8.4
30	2.9	_	9.2	8.8	13.6	15.3	15.5	14.7	16.2	10.5	3.1	7.8
31	4.6	_	12.1	_	12.4	_	13.3	13.8	_	10.6	_	10.8
1												

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1960												
1	6.3	7.9	9.5	8.0	9.4	13.9	14.3	15.4	14.4	11.8	12.2	6.1
2	7.6	9.8	7.7	8.8	9.8	16.8	16.0	15.6	14.8	13.7	7.0	6.2
3	8.9	8.8	7.3	8.5	11.9	18.1	15.7	14.1	11.6	12.5	6.2	8.6
4	6.7	5.1	8.1	10.3	12.2	19.4	16.2	15.6	12.2	12.1	6.7	4.7
5	2.6	2.6	9.7	11.2	13.7	16.9	14.2	17.2	12.9	13.2	7.5	2.6
6	1.1	0.8	6.9	10.2	12.9	12.0	12.7	14.5	12.5	11.8	3.0	1.5
7	-0.3	1.3	5.3	9.6	12.4	13.3	13.1	13.5	15.1	11.2	1.0	-2.6
8	-0.3	1.0	3.2	11.6	12.7	11.6	15.2	13.4	15.6	12.3	6.5	-0.7
9	3.1	2.0	3.2	10.4	13.7	12.5	14.6	11.5	14.5	10.5	7.3	-1.2
10	0.3	4.0	8.5	7.3	13.5	12.9	12.2	13.1	15.6	9.8	8.6	0.1
11	5.9	-0.6	8.5	8.1	13.1	12.8	13.6	12.9	14.3	8.3	8.4	2.5
12	4.7	0.6	7.9	10.8	10.9	11.8	15.4	13.1	13.3	5.9	8.7	0.8
13	2.7	-0.5	7.1	8.6	11.0	11.4	14.0	12.4	13.3	6.0	7.4	-1.9
14	0.3	0.8	8.4	7.7	12.8	12.2	14.2	12.0	9.6	8.0	6.3	-1.0
15	3.6	0.2	8.9	6.4	12.8	15.5	12.2	14.1	7.9	8.5	4.6	-0.4
16	4.6	0.5	7.9	8.8	14.8	17.2	13.6	13.9	10.1	8.3	5.5	8.1
17	4.6	0.8	7.4	10.9	15.0	18.5	14.8	14.0	13.8	12.2	3.6	9.3
18	5.2	1.0	6.6	11.3	15.3	16.2	14.6	12.3	13.1	12.2	3.7	4.0
19	1.4	1.6	7.9	10.8	11.9		14.0 14.2	13.2	10.4	7.9	5.3	
						14.6						-0.6
20	1.9	2.3	8.6	9.6	10.5	14.8	14.8	13.4	10.3	10.2	7.3	2.1
21	11.1	1.9	7.5	10.9	11.7	16.4	12.5	17.2	12.4	10.5	9.6	2.6
22	11.9	-0.5	8.7	10.6	13.9	19.9	14.3	15.1	11.1	10.6	7.7	5.3
23	8.4	2.9	6.6	10.5	10.6	17.1	13.7	16.0	11.7	10.6	8.0	5.2
24	1.8	4.8	8.6	9.6	12.3	16.5	15.2	16.4	12.5	11.3	9.0	5.4
25	2.0	5.3	6.6	8.9	12.6		13.9	14.9	11.6	10.7	7.2	7.8
						14.3						
26	2.3	7.2	5.3	9.0	15.5	15.7	12.2	14.0	12.5	9.9	6.4	2.7
27	5.7	8.4	5.0	10.7	13.2	14.2	14.1	14.6	12.5	10.9	2.7	1.9
28	2.4	11.3	6.4	11.4	11.9	13.5	15.2	13.9	13.4	11.0	6.4	1.9
29	4.0	11.3	5.3	8.5	13.7	11.8	14.1	13.9	12.8	9.9	10.6	5.2
30	9.5	_	4.5	11.3	13.8	13.4	13.4	14.6	11.1	7.9	11.0	3.7
				-								
31	10.4	_	5.8	_	13.4	_	12.9	14.6	_	7.9	_	4.3
1961												
1	5.2	3.0	10.0	7.0	9.5	12.5	14.3	12.8	14.9	11.9	12.5	3.3
2	2.5	3.4	8.4	4.2	9.4	13.5	15.3	13.1	16.6	14.5	8.5	1.8
3	3.3	3.2	8.7	3.5	10.5	14.2	13.2	13.8	14.5	13.2	5.4	-1.6
4	1.3	5.7	10.1	4.2	11.2	13.3	12.1	14.4	15.2	10.0	8.3	7.7
5	4.0	10.5	8.5	8.9	11.1	13.2	12.8	13.4	12.2	11.4	10.0	0.5
6	1.6	4.8	10.0	6.5	9.6	11.8	14.7	12.2	11.0	13.8	8.4	-0.4
7	3.8	6.4	10.9	7.1	9.5	12.0	15.1	14.1	13.1	9.7	8.6	-0.2
8	3.1	11.4	10.2	7.9	10.8	11.2	14.5	12.3	11.4	10.2	3.0	7.4
9	3.4	7.8	9.2	10.6	10.3	12.6	14.0	13.8	15.6	13.6	2.4	9.0
10	1.2	10.2	8.8	10.8	12.4		14.5	13.4		11.7	1.3	12.2
						11.3			14.4			
11	2.4	8.6	11.1	13.0	14.6	13.6	14.8	13.7	12.0	9.8	2.9	10.0
12	9.2	8.4	11.9	11.6	15.3	10.9	13.8	13.9	13.7	10.8	3.2	10.8
13	2.8	8.9	11.5	10.4	15.8	14.1	10.8	13.7	13.0	10.2	9.2	10.1
14	-1.4	8.8	11.3	8.9	13.3	14.8	11.3	14.7	14.0	11.7	8.0	7.7
15	-4.3	9.3	11.0	9.7	10.4	13.8	14.2	15.1	13.2	11.2	5.9	11.0
16	$\frac{-4.5}{2.4}$	8.8	10.4	10.3	9.1	14.3	13.2	14.4	14.8	9.1	7.6	10.3
17	5.4	9.4	7.3	10.3	10.1	12.9	14.4	15.1	13.0	9.5	8.9	6.1
18	8.7	9.4	6.3	10.9	11.2	11.8	14.1	13.0	13.7	9.3	8.2	-2.8
19	3.7	8.5	5.0	10.0	10.9	12.4	14.0	13.9	16.1	7.7	7.9	-1.7
20	3.3	9.8	7.9	10.9	11.9	12.4	12.9	14.2	14.6	7.5	6.4	-2.9
21	7.6	7.5	8.3	10.3	11.3	12.9	13.7	13.8	14.7	9.6	5.1	1.7
22	4.7	6.3	9.2	9.8	10.3	13.1	13.7	13.9	13.9	8.9	9.8	4.5
23	5.2	6.9	8.9	8.0	11.8	16.0	14.0	13.1	13.5	8.7	5.6	2.7
24	4.2	5.8	10.4	9.0	10.5	16.1	14.6	12.4	10.6	8.0	6.1	-0.2
25	2.9	6.6	9.2	9.2	8.2	14.4	15.5	15.9	13.5	7.7	3.6	-2.5
26	6.4	6.1	6.1	10.7	6.7	11.4	13.0	14.8	13.6	8.2	4.4	-0.6
27	8.4	6.1	6.4	9.9	8.4	12.2	12.1	16.1	11.1	7.1	3.2	-1.4
28	5.4	8.4	8.2	10.3	10.7	13.9	14.0	18.0	10.0	6.6	5.5	-0.7
29	8.1	_	10.9	11.1	9.8	16.1	14.2	18.9	11.5	7.2	5.7	-2.1
30	4.8	_	9.4	10.2	9.4	16.2	14.9	14.3	12.2	10.2	7.3	-2.5
31	2.8	_	9.1	-	9.6	_	15.0	15.7	_	11.0	-	-2.6
			J.1		5.5		_0.0	-0.1				

Table 5 \dots ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962				r	- 0		-	0	1			
1	-0.4	4.8	2.0	4.0	12.3	10.7	15.7	14.7	16.4	11.4	9.4	8.1
2	-2.3	7.8	0.9	7.4	12.1	11.8	14.3	14.7	14.1	11.3	8.0	7.5
3	1.4	5.2	-2.2	5.6	12.1	12.5	12.4	12.2	13.7	12.1	6.8	7.6
4	2.0	6.7	-1.6	4.7	10.4	14.5	11.1	12.5	12.6	13.3	8.4	8.7
5	7.5	5.8	1.0	5.8	11.6	14.0	11.2	12.8	13.4	12.7	8.8	6.7
6	5.6	9.2	1.1	7.1	13.1	15.5	14.7	12.7	10.4	13.8	7.7	8.2
7	5.5	5.6	4.1	7.7	12.1	16.1	13.4	10.7	11.6	13.4	9.1	9.6
8												
	5.7	6.1	4.4	5.0	11.7	17.9	14.2	13.4	13.6	13.2	8.4	8.2
9	3.8	10.1	7.3	6.9	11.3	12.6	15.7	13.2	16.2	9.4	10.3	5.7
10	6.1	6.5	6.0	7.9	11.4	11.7	12.4	14.3	12.3	12.2	10.0	7.5
11	4.5	8.3	3.0	7.9	9.4	12.1	12.4	13.4	13.3	12.3	7.1	5.8
12	3.5	6.4	2.0	6.7	10.6	14.4	15.8	12.6	9.3	8.2	4.9	2.3
13	3.9	2.7	1.5	5.2	11.5	13.2	16.0	12.9	11.5	9.8	5.4	3.5
14	1.5	2.8	0.9	6.4	11.7	12.9	12.9	14.2	13.4	12.8	6.5	10.1
15	5.7	9.8	3.2	5.4	9.6	11.8	12.1	13.1	10.4	11.0	3.2	11.2
16	3.2	6.1	5.4	6.6	7.8	13.1	15.1	13.1	11.3	8.1	5.2	3.6
17	5.2	8.2	4.4	8.4	7.4	14.7	15.5	12.4	11.5	9.3	2.0	5.0
18	3.8	7.4	1.5	7.5	9.9	12.6	15.0	14.9	12.3	12.9	1.7	3.6
19	4.7	7.8	5.9	7.3	8.8	10.8	14.0	15.9	12.8	13.0	0.5	4.5
20	7.1	7.6	6.9	8.4	9.9	13.6	15.1	14.7	12.3	11.1	4.5	7.5
21	4.8	7.2	4.2	8.4	10.6	14.6	12.8	13.9	13.1	11.8	3.2	3.8
22	3.0	3.4	3.8	7.0	7.8	13.3	14.0	14.5	13.7	11.4	6.6	3.9
23	3.8	3.0	4.2	10.2	9.3	12.7	13.8	14.1	14.5	12.2	11.8	6.0
24	9.4	3.9	4.4	11.1	7.8	10.4	12.4	13.3	13.4	12.8	8.7	1.2
25	9.6	3.0	6.2	13.4	8.3	10.6	12.9	12.9	13.1	10.1	6.5	0.9
26	6.3	1.3	8.4	9.7	8.4	10.4	14.0	14.1	11.7	4.8	6.3	2.8
27	2.8	1.9	5.5	9.8	9.1	11.6	14.0	12.6	12.7	6.8	7.1	-2.0
28	5.5	2.8	5.8	11.1	10.8	13.3	15.6	11.9	11.3	6.0	7.2	-4.0
29	7.3	_	7.1	11.8	8.2	12.4	16.9	15.0	13.1	7.8	6.3	-4.4
30	9.1	-	4.2	11.5	9.8	14.3	14.8	15.8	12.3	6.1	6.6	-0.1
31	7.7	_	1.9	_	7.7	_	14.6	16.7	_	5.9	_	2.8
	1.1	_	1.9	_	1.1	_	14.0	10.7	_	5.9	_	2.0
1963												
1	0.8	1.5	4.4	9.1	7.0	17.6	13.3	15.5	13.0	10.6	10.3	7.5
2	1.0	-3.2		7.6	7.7	14.4	14.2	13.8	13.9	10.3	9.8	7.7
			5.5									
3	1.0	0.5	5.9	7.2	8.4	13.4	13.2	15.6	11.6	10.5	10.5	6.7
4	1.2	-0.8	7.0	6.8	6.8	17.1	14.5	16.1	11.1	8.0	10.7	6.8
5	1.8	1.6	10.5	6.3	6.4	12.4	14.4	13.9	11.7	7.7	11.2	5.5
6	1.6	1.8	10.2	4.6	8.9	15.2	12.7	15.1	11.9	9.8	10.0	5.7
7	2.3	3.6	9.6	4.8	11.8	14.9	12.9	14.7	13.1	13.4	7.7	5.5
8	1.1	3.5	7.9	4.5	9.5	18.1	12.5	12.3	10.1	10.7	7.6	3.2
9	2.0	3.8	7.6	6.2	9.1	19.2	12.9	13.4	10.9	11.5	5.2	0.9
10	-0.4	2.1	6.0	6.6	8.4	18.5	12.0	14.7	11.7	14.0	10.4	5.3
11	-4.1	1.1	2.5	4.8	10.3	18.0	11.9	13.6	12.0	10.5	11.5	4.7
12	-6.2	1.2	4.8	2.1	10.2	13.2	13.2	13.3	12.6	11.8	6.3	6.2
13	-5.7	3.6	7.6	5.9	9.8	13.8	13.3	12.4	13.5	7.4	3.0	2.4
14	1.0	5.4	10.8	8.7	8.3	14.9	15.8	11.8	12.8	9.8	4.8	-0.2
15	1.5	3.5	9.3	9.2	10.6	14.8	14.5	12.0	13.6	13.4	0.0	1.6
16	0.6	1.4	8.4	9.2	10.4	14.0	14.9	11.1	14.6	9.8	0.6	0.9
17	-1.1	0.1	8.7	9.6	9.5	13.9	11.9	12.2	11.6	11.0	5.8	1.6
18												
	1.6	0.1	8.5	9.0	8.0	10.1	14.9	13.7	10.0	13.7	9.5	-1.8
19	0.5	-0.9	5.6	7.9	8.8	11.9	14.7	12.2	14.2	12.1	5.1	-5.2
20	0.6	0.1	6.7	8.3	9.3	14.1	15.4	13.0	14.3	10.7	2.5	-2.7
21	1.0	0.5	6.6	10.1	8.2	13.0	17.2	14.4	14.2	11.7	10.4	-0.5
22	-0.8	-0.9	4.1	10.7	9.7	12.4	14.4	13.9	14.2	9.2	6.1	0.7
23	-3.1	2.5	6.4	10.8	11.0	11.6	15.7	13.3	13.8	14.0	11.1	4.9
24	-3.6	0.5	8.3	10.5	9.7	10.6	12.0	14.2	9.9	11.4	10.6	3.9
25	0.5	2.5	6.9	9.2	12.4	12.6	13.3	15.1	9.6	10.2	7.2	3.2
26	3.5	3.2	7.4	11.9	11.5	11.7	14.0	13.4	11.3	12.5	8.1	2.2
27	-0.3	4.2	5.3	13.1	11.3	11.5	15.5	11.3	10.7	12.4	6.6	9.3
28	1.4	4.4	4.0		11.7		16.2	12.0	12.9		5.0	9.4
				11.4		11.0				13.0		
29	2.4	_	2.6	9.7	12.8	12.6	17.4	13.9	11.7	13.9	1.2	6.9
30	2.1	_	5.1	10.4	13.2	12.7	18.6	12.4	11.2	10.6	0.5	8.5
31	2.2	_	7.0	_	14.6	_	16.9	13.2		10.7	_	5.2

Table 5 .. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1964												
1	8.0	9.3	7.2	3.3	8.8	8.8	14.8	15.0	14.4	11.3	6.8	3.3
2	11.1	10.0	1.5	5.2	11.5	8.8	13.9	15.8	15.0	9.7	3.6	6.8
3	10.3	5.1	4.8	5.3	10.4	9.9	12.0	16.6	14.8	11.7	5.5	3.9
4	5.0	6.0	5.4	4.5	8.8	13.2	13.2	18.8	14.7	14.0	7.1	2.8
5	4.1	0.8	2.7	6.5	10.2	13.0	12.5	15.0	13.2	12.7	7.4	9.7
6	7.9	1.2	3.5	6.6	10.9	12.9	13.2	13.4	13.2	13.2	4.7	9.9
7	7.6	0.7	1.5	7.6	9.4	13.3	12.7	13.6	13.7	9.3	5.1	7.7
8	6.2	0.6	2.1	10.7	10.9	13.8	11.5	13.8	15.3	7.8	4.0	8.1
9	5.9	2.0	6.6	9.4	9.6	14.5	11.8	14.6	16.1	5.6	-0.9	5.6
10	5.9	5.2	5.0	8.0	9.6	13.7	12.9	14.1	17.3	6.1	-1.4	3.6
11	3.5	4.9	4.8	10.0	13.8	14.3	13.7	15.8	13.2	5.1	10.0	5.1
12	3.5	5.8	5.6	9.0	11.4	13.7	15.0	15.6	12.2	5.5	7.8	9.4
13	4.0	6.4	7.3	6.0	9.2	12.7	15.5	15.5	16.0	6.1	11.2	2.5
14	3.6	5.2	7.8	8.8	10.4	10.3	17.6	15.9	13.5	7.2	9.0	0.6
15	5.8	7.1	6.3	9.2	13.1	11.6	15.6	14.9	11.5	7.7	6.5	3.3
16	2.1	4.1	4.5	9.1	14.0	12.1	17.0	15.1	10.3	8.5	6.4	5.8
17	4.4	2.4	4.2	9.1	15.7	12.6	16.7	14.8	10.4	8.1	6.9	3.7
18	6.9	1.8	3.5	11.2	11.9	12.7	15.9	12.7	11.5	13.8	13.0	2.6
19	7.9	2.3	5.4	8.5	10.9	9.9	14.3	11.5	10.1	13.8	9.9	4.9
20	5.5	1.2	8.9	8.9	12.7	11.3	15.9	10.9	9.5	11.8	11.4	1.8
21	4.5	2.0	8.2	7.5	12.3	12.4	16.9	11.6	10.1	8.6	11.1	4.0
22	6.4	5.4	6.8	8.6	10.9	12.0	15.5	13.5	16.0	6.9	11.1	2.8
23	5.1	8.4	8.8	8.3	13.1	12.2	16.0	15.0	14.3	4.2	9.6	2.9
24	3.0	8.9	9.4	8.3	11.4	15.4	16.4	15.7	14.1	8.8	13.6	0.8
25	3.2	9.1	5.6	11.9	12.5	16.1	14.5	17.1	12.8	11.2	10.1	-1.8
26	3.1	8.5	7.0	12.0	15.9	15.2	14.3	16.2	11.7	12.7	8.1	1.3
27	6.0	9.4	7.6	11.9	16.3	14.2	14.8	16.1	11.7	13.0	2.2	1.2
28	7.5	6.3	6.4	10.6	12.9	13.4	14.7	12.0	13.2	11.5	2.9	-0.2
29	9.5	6.9	4.7	9.3	14.0	13.9	16.4	11.9	12.4	8.7	2.4	6.5
30	4.5	_	4.0	8.6	15.5	14.1	16.3	12.2	9.2	8.4	2.9	2.5
31	10.9	_	5.5	_	10.3	_	14.2	13.0	_	10.0	_	3.9

Table 6(a) Mean monthly temperature (degs C) - Series I: 1796-1824

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1796	7.44	4.43	3.87	8.42	8.29	11.19	12.37	13.04	12.42	7.22	3.0	0.55
1797	4.54	5.43	3.91	6.36	9.85	11.57	15.89	15.47	12.30	9.30	4.76	4.11
1798	4.23	3.59	4.42	8.59	11.04	14.40	13.43	14.74	11.64	7.81	4.33	2.73
1799	2.35	2.64	3.39	4.75	8.01	11.71	13.60	12.87	11.41	7.63	5.12	1.60
1800	2.82	3.08	4.43	8.09	9.68	11.90	15.36	15.74	11.97	8.71	5.09	3.04
1801	4.77	4.94	6.52	7.98	10.32	13.21	14.93	16.67	13.86	9.55	4.91	1.58
1802	1.70	4.14	5.76	8.54	9.17	11.73	11.24	13.38	10.44	7.91	4.54	3.76
1803	2.36	4.53	5.89	7.77	9.61	12.59	16.55	14.08	10.27	8.93	4.02	3.66
1804	5.09	3.73	4.66	6.51	12.46	14.48	12.81	12.88	11.29	8.51	5.26	1.75
1805	2.17	4.03	6.72	8.21	9.66	11.55	14.89	13.40	12.40	6.21	5.43	3.12
1806	3.14	3.75	5.22	7.44	11.33	14.03	14.36	14.48	10.81	8.90	5.13	2.95
1807	2.21	3.16	2.73	7.84	11.41	14.13	16.90	16.14	7.27	10.48	1.66	3.93
1808	3.56	3.84	4.21	7.11	12.96	13.23	15.96	16.23	12.09	5.48	4.24	1.91
1809	1.59	5.33	7.13	6.63	13.78	12.91	13.96	12.97	11.31	10.01	3.53	2.75
1810	2.67	2.81	5.29	8.60	9.84	15.41	15.23	14.15	11.83	9.22	4.48	4.13
1811	1.59	4.54	6.81	8.64	11.49	13.83	17.28	13.93	11.95	10.20	6.21	3.40
1812	3.35	5.76	4.54	6.40	11.76	13.73	12.89	14.05	11.86	6.82	3.75	1.79
1813	1.65	3.56	5.00	5.60	8.92	11.71	13.42	12.19	12.33	8.86	4.87	3.68
1814	-2.17	3.52	4.00	9.75	10.07	12.68	13.64	12.89	11.50	7.03	4.35	3.74
1815	2.09	6.37	6.06	8.26	13.00	14.48	15.67	15.32	13.03	9.10	3.47	1.86
1816	2.96	3.12	3.84	5.99	9.21	11.61	12.63	14.03	11.14	9.78	3.73	2.22
1817	4.55	5.75	5.10	7.20	6.95	12.22	13.76	13.05	11.29	5.51	6.48	1.56
1818	2.34	2.93	3.98	5.01	10.00	14.28	15.36	13.50	11.29	11.25	8.59	2.89
1819	3.58	3.89	5.81	6.87	9.34	10.87	14.10	15.75	10.98	7.42	2.84	1.99
1820	0.74	4.41	5.92	7.73	9.26	12.47	14.08	13.21	10.91	6.63	4.78	4.42
1821	4.58	3.52	5.60	7.82	7.92	12.84	13.98	14.58	12.80	9.61	5.94	4.11
1822	4.27	4.52	6.38	6.86	9.45	15.26	14.85	14.29	10.39	8.48	6.39	2.66
1823	1.65	1.93	5.04	6.18	9.96	10.90	12.29	14.08	11.40	6.76	6.46	3.19
1824	4.56	4.74	4.77	7.25	9.98	13.58	15.49	14.91	12.74	8.58	4.59	3.19

Table 6(b) Mean monthly temperature (degs C) - Dunsink Patch: 1825-1833

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1825	3.9	4.3	6.2	8.9	10.7	13.0	16.9	16.0	14.6	10.6	4.7	3.2
1826	2.6	6.1	6.0	8.8	11.0	16.4	16.4	15.7	12.9	10.5	3.7	5.6
1827	3.9	1.8	5.9	7.9	10.6	13.0	15.9	14.6	13.2	10.9	8.3	6.8
1828	6.4	5.8	6.9	7.5	-	-	-	14.7	13.8	10.1	7.6	8.3
1829	1.1	6.0	4.7	5.7	10.9	14.1	13.1	12.1	10.5	8.2	5.8	3.6
1830	-	-	-	-	-	-	15.2	12.6	11.0	10.1	6.5	2.7
1831	3.0	5.0	6.3	8.5	10.5	14.2	15.3	15.8	12.6	11.6	6.2	5.4
1832	5.0	4.9	6.1	8.5	9.9	13.7	15.1	15.0	12.9	10.2	6.3	5.2
1833	3.9	5.0	3.3	7.1	12.3	12.6	15.8	13.9	11.5	9.6	6.1	5.5

Values in shown in italics are unreliable due to poor coverage

Table 6(c) Mean monthly temperature (degs C) - Series I: 1834-1882

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1834	6.04	5.85	6.69	7.73	11.86	13.15	15.35	14.42	13.52	10.21	6.94	6.12
1835	4.15	4.79	5.77	8.23	9.86	13.07	14.41	15.41	11.55	7.97	6.99	5.43
1836	4.52	3.66	4.42	6.54	11.23	13.39	13.13	13.03	10.19	8.08	4.52	3.96
1837	3.71	5.47	2.68	4.63	9.04	13.81	16.04	14.07	12.12	10.28	6.59	6.64
1838	1.59	1.26	4.89	5.91	9.44	12.77	14.09	13.83	12.07	8.99	5.66	5.35
1839	2.50	4.17	4.62	6.77	8.93	12.90	13.72	13.16	11.34	8.59	6.77	4.18
1840	4.51	3.44	5.28	9.13	10.27	12.70	12.52	14.78	10.43	7.62	5.94	3.71
1841	1.65	4.03	7.52	7.64	11.22	12.42	12.68	14.01	12.94	7.73	5.20	4.95
1842	2.98	4.71	6.27	8.65	10.63	14.32	13.64	14.86	12.55	7.92	5.90	7.93
1843	5.04	2.20	6.20	7.50	9.40	12.50	13.80	14.21	13.95	7.26	6.14	8.24
1844	4.68	2.81	5.01	9.19	11.25	13.10	13.93	12.92	12.73	8.62	7.22	3.30
1845	4.05	4.19	3.71	8.77	9.56	13.16	13.02	13.11	11.11	9.83	6.85	4.36
1846	7.08	6.60	5.94	7.32	11.22	16.48	15.03	15.33	14.52	9.54	7.54	2.17
1847	4.90	3.51	5.75	6.83	11.32	13.03	16.59	14.13	11.08	10.07	7.95	4.84
1848	1.95	5.80	5.51	6.76	12.88	12.82	14.04	12.59	12.38	8.66	5.87	5.45
1849	4.75	6.65	6.75	5.89	10.89	12.28	14.35	14.42	12.61	8.48	7.57	3.46
1850	2.95	6.99	5.82	8.83	9.89	13.85	14.95	13.66	11.73	8.48	7.78	6.83
1851	5.09	5.54	5.96	7.40	9.96	13.23	13.69	14.89	13.03	10.22	4.94	6.24
1852	4.64	4.92	5.53	8.96	10.81	12.39	16.64	15.16	11.77	8.58	5.98	6.66
1853	4.08	1.80	4.30	7.49	10.75	13.75	14.03	14.12	11.73	9.41	6.30	2.76
1854	4.14	5.04	7.28	9.32	9.62	11.93	13.67	14.37	13.67	9.21	6.15	5.67
1855	3.38	-0.10	3.72	8.09	8.63	12.90	16.26	15.01	12.92	9.00	5.82	4.06
1856	3.24	5.83	5.01	7.78	9.37	12.64	14.28	16.07	11.74	11.42	7.18	4.99
1857	3.52	5.38	5.30	7.23	10.76	15.05	15.20	15.94	13.90	10.87	7.74	8.65
1858	6.07	4.15	5.67	7.86	10.62	14.64	13.43	14.63	13.57	8.39	4.84	6.46
1859	5.37	5.91	7.38	6.81	11.52	13.93	16.58	14.87	11.65	8.09	5.70	1.63
1860	3.02	2.71	4.60	6.07	10.98	11.68	14.01	12.58	10.41	8.91	4.78	1.96
1861	4.35	4.67	5.76	7.73	11.07	14.67	13.87	14.83	12.29	10.21	3.63	4.07
1862	5.15	5.26	5.17	8.31	10.83	11.46	12.88	13.80	12.55	9.20	3.32	6.32
1863	4.45	5.86	6.79	7.77	9.78	12.81	13.88	13.79	10.35	8.86	7.98	6.16
1864	3.61	1.71	4.64	9.23	11.81	12.15	14.47	13.08	11.93	8.77	5.54	3.98
1865	1.88	3.38	4.01	9.13	10.80	15.01	15.39	14.35	15.24	9.55	5.81	6.86
1866	4.93	3.55	4.44	7.71	9.78	13.67	14.80	13.42	10.64	10.04	6.64	6.13
1867	0.59	6.41	3.08	8.46	10.25	13.35	13.85	15.17	12.52	9.32	5.55	4.89
1868	4.29	6.18	7.04	9.04	11.33	13.96	16.34	14.84	12.80	8.04	4.93	6.14
1869	5.95	7.25	4.04	8.92	7.82	12.24	16.24	14.27	12.87	10.14	5.99	2.47
1870	3.53	3.32	5.43	7.93	10.74	13.93	15.80	15.06	13.13	9.13	4.67	1.11
1871	1.92	6.96	6.83	8.19	11.05	12.91	14.11	15.32	11.40	9.58	5.06	3.81
1872	4.33	6.43	6.57	7.79	8.87	12.67	15.76	14.64	12.10	7.48	5.71	4.20
1873	4.60	2.33	5.12	7.85				14.35		7.58	5.85	6.36
1874	5.23	5.16	7.11	9.32	9.64	13.55	15.68	13.93	11.88	8.81	7.10	1.30
1875	6.60	3.71	5.70	8.92	11.33	12.84	13.88	15.35	13.77	9.21	5.15	3.85
1876	4.83	4.25	3.71	7.21	9.84	12.93	15.38	14.82	11.82	10.92	6.56	5.62
1877	4.83	5.65	5.06	6.12	8.68	13.60	13.79	13.85	11.12	9.95	6.01	4.66
1878	4.86	6.23	5.88	8.82	10.56	13.78	16.28	15.59	13.14	10.12	2.89	-0.91
1879	0.46	3.13	4.49	5.64	8.76	12.53	13.01	13.61	11.45	8.60	5.50	1.60
1880	3.79	5.91	6.57	7.43	9.79	13.19	13.94	16.27	13.32	6.23	5.57	4.29
1881	-0.96	3.91	5.01	6.50	10.91	12.40	14.12	12.58	12.07	7.98	8.79	3.19
1882	5.73	6.85	6.89	7.38	10.67	12.15	14.29	14.19	11.01	9.72	5.17	2.62

Table 7. Mean monthly temperature (degs C) - Series III: 1844-1964

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1844	4.60	2.77	5.28	9.13	11.25	13.09	13.90	12.85	12.63	8.52	7.14	3.19
1845	4.14	4.07	3.50	8.61	9.42	13.11	13.01	13.19	10.97	9.75	6.76	4.16
	7.06			7.20		-	15.01 15.26					
1846		6.47	5.57		11.09	16.66		15.43	14.61	9.46	7.34	1.94
1847	4.83	3.62	5.62	6.61	11.36	13.14	16.57	14.11	11.03	9.99	7.78	4.79
1848	1.67	5.72	5.43	6.58	13.04	12.66	14.08	12.67	12.34	8.35	5.71	5.16
1849	4.36	6.44	6.60	5.76	10.78	12.19	14.48	14.42	12.55	8.27	7.41	3.33
1850	3.14	6.83	5.61	8.70	9.63	13.99	15.04	13.61	11.59	8.50	7.59	6.68
1851	5.00	5.32	5.74	7.19	9.87	13.21	13.62	14.94	12.94	10.18	4.75	6.00
1852	4.36	4.70	5.44	8.75	10.66	12.28	16.66	15.11	11.87	8.40	5.80	6.42
1853	3.97	1.68	4.85	7.34	10.65	13.77	14.09	14.20	11.68	9.21	6.17	2.79
1854	3.83	4.85	7.14	9.16	9.44	11.81	13.58	14.39	13.68	9.06	6.08	5.43
1855	3.65	-0.09	3.50	7.95	8.52	12.90	16.38	15.12	12.87	8.82	5.54	3.77
1856	2.81	5.61	4.81	7.72	9.18	12.56	14.25	16.13	11.55	11.32	6.64	5.04
1857	3.24	5.17	5.04	7.06	10.77	15.12	15.34	16.11	13.96	10.73	7.55	8.51
1858	5.82	3.89	5.49	7.67	10.55	14.69	13.36	14.61	13.53	8.17	4.53	6.33
1859	5.13	5.68	7.20	6.57	11.46	13.92	16.57	14.95	11.98	8.33	5.87	2.39
1860	3.19	2.83	4.83	6.22	11.16	11.89	14.29	12.80	10.59	9.09	5.01	3.07
1861	4.77	4.76	5.83	7.89	11.24	15.15	14.27	15.23	12.57	10.39	3.62	4.43
1862	5.39	5.46	5.31	8.49	11.24 11.07	11.74	13.15	14.11	12.84	9.43	3.46	6.52
1863	4.57	5.40 5.99	6.93	7.95	9.99	13.03	14.12	14.11 14.12	12.64 10.71	9.43 8.78	8.14	6.32
1864	$\frac{4.57}{3.72}$	1.82	4.75	9.34	$\frac{9.99}{12.01}$	13.03 12.25	14.12 14.75	14.12 13.20	10.71 12.09	8.91	5.62	4.09
									12.09 15.61			
1865	1.85	3.51	4.13	9.30	11.08	15.27	15.79	14.62		9.72	6.01	6.98
1866	5.01	3.60	4.61	7.92	9.96	14.04	15.14	13.70	10.75	10.19	6.76	6.22
1867	3.35	6.54	3.24	8.76	10.68	13.85	14.26	15.62	12.89	9.46	5.62	4.95
1868	4.36	6.27	7.10	9.19	11.68	14.41	16.86	15.39	13.00	8.18	5.06	6.18
1869	6.13	7.17	4.10	9.00	7.97	12.54	16.77	14.67	13.28	10.46	6.10	2.41
1870	3.62	3.41	5.63	9.00	11.26	14.51	16.38	15.54	13.50	9.12	4.76	1.43
1871	2.02	7.19	7.05	8.51	11.42	13.42	14.55	15.77	11.56	9.79	4.92	3.97
1872	4.43	6.50	6.75	7.98	9.13	13.33	16.12	15.07	12.51	7.62	5.73	4.21
1873	4.65	2.43	5.26	8.22	10.03	14.59	15.09	14.94	11.46	7.76	5.96	6.53
1874	5.38	5.28	7.24	9.34	9.87	13.94	16.30	14.40	12.19	9.05	7.27	1.24
1875	6.70	3.78	5.90	9.09	11.83	13.23	14.11	15.80	14.10	9.39	5.20	3.90
1876	4.73	4.24	3.82	7.44	10.06	13.21	15.92	15.19	12.07	11.11	6.63	5.71
1877	4.81	5.84	5.11	6.50	8.94	14.33	14.14	14.25	11.36	10.13	6.10	4.65
1878	4.90	6.47	5.93	9.03	10.87	14.20	16.41	15.97	13.41	10.26	2.83	0.08
1879	0.50	3.30	4.60	5.83	8.95	12.83	13.31	13.92	11.55	8.69	5.49	2.49
1880	3.89	5.94	6.56	7.54	9.01	14.87	13.79	16.38	13.57	6.15	5.53	4.12
1881	-0.95	3.88	4.85	6.47	10.75	12.47	14.07	12.54	12.00	7.99	8.53	3.19
1882	5.72	6.77	6.84	7.34	10.63	12.12	14.28	14.13	10.82	9.73	5.15	2.63
1883	5.23	5.77	3.01		9.51		12.90				5.19	5.20
1884	6.11	5.24	6.19	7.01	10.11	12.80	14.54	14.88	12.91	9.13	5.15	4.05
1885	4.00	5.13	4.63	7.14	7.65	11.87	14.68	13.03	11.10	7.27	6.55	4.67
1886	2.41	3.67	4.76	6.65	8.97	12.49	14.18	14.37	12.18	10.45	7.28	2.04
1887	4.24	5.25	4.45	6.16	9.87	15.92	15.85	14.69	10.92	8.03	5.16	3.58
1888	5.24	3.35	3.27	6.59	10.18	12.66	12.93	13.80	11.38	9.13	8.07	5.89
1889	5.24 5.35	3.85	5.98	6.71	10.18 11.70	12.00 14.07	12.93 13.67	13.36	12.70	8.27	7.61	5.69
1890	6.04	$\frac{3.63}{4.58}$	6.51	7.53	10.90	13.08	13.46	13.15	12.70 14.29	10.62	6.55	$\frac{3.07}{3.07}$
1891	3.51	6.73	4.29	6.31	8.90	14.09	14.05	13.84	13.58	8.63	5.53	5.37
1892	3.09	4.54	3.33	7.40	10.85	12.56	13.19	13.96	11.39	6.70	7.62	3.61
1893	4.00	5.14	8.10	9.63	12.41	14.66	15.06	15.92	12.30	9.17	5.54	5.48
1894	3.86	6.17	6.80	8.98	8.38	12.57	14.72	13.30	11.00	9.26	7.58	5.66
1895	0.68	0.09	6.05	8.10	11.91	13.93	13.74	14.53	14.08	6.71	6.81	4.26
1896	5.86	7.02	6.62	9.21	12.39	14.75	14.22	13.54	11.90	6.33	5.89	3.92
1897	2.34	6.81	6.07	6.38	9.72	13.57	15.43	14.72	11.27	10.57	8.67	5.80
1898	8.04	4.97	5.34	8.84	9.55	13.16	14.62	15.35	14.64	10.95	7.38	7.70
1899	4.28	5.93	6.26	7.86	9.54	14.68	15.44	16.95	12.20	9.64	9.55	4.39
1900	4.76	1.83	4.14	8.53	10.04	14.07	15.66	14.12	12.35	9.03	6.16	6.95
1901	4.52	2.98	4.30	7.81	11.72	12.32	16.20	14.01	13.08	9.20	6.15	3.34
1902	4.36	2.33	6.90	7.04	8.45	12.85	13.35	13.50	12.51	9.42	7.34	5.04
1903	3.84	7.05	5.69	6.46	10.15	12.11	13.81	12.98	12.21	9.12	6.03	3.87
1904	4.51	3.40	4.50	7.57	9.77	12.90	14.56	13.56	12.10	9.47	6.44	5.01
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Table 7. ctd

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1905	5.62	5.07	6.18	7.14	10.85	14.07	15.68	13.06	11.11	7.43	4.40	6.94
1906	5.02	2.68	5.23	6.70	8.75	13.06	13.90	15.00 15.09	12.57	9.35	7.40	4.30
1907	4.68	3.34	6.87	6.78	9.06	10.89	13.90	12.94	13.06	8.76	5.36	4.47
1908	3.94	5.98	4.60	5.85	11.34	12.97	14.49	13.19	12.18	11.61	7.34	5.40
1909	4.76	4.74	3.41	7.64	10.04	11.29	13.23	14.37	11.29	9.13	4.11	3.62
1910	3.66	4.43	6.35	6.59	10.01	13.20	13.55	14.21	12.10	10.22	3.50	5.93
1911	4.64	4.93	5.14	7.12	11.96	12.89	15.76	15.85	12.29	8.94	5.39	5.37
1912	4.06	5.37	6.53	9.13	10.57	12.44	13.47	11.73	10.91	8.36	6.37	6.42
1913	4.82	5.43	5.37	7.20	9.90	12.50	13.40	14.41	12.58	10.57	8.10	4.70
1914	4.84	6.63	5.53	9.13	9.75	13.40	14.49	15.18	12.77	10.39	6.32	2.99
1915	3.48	3.30	5.71	8.41	9.91	13.47	13.35	14.01	13.02	9.26	3.34	4.40
1916	7.51	3.24	3.46	7.50	10.04	10.96	14.39	15.28	13.07	10.25	7.22	2.86
1917	2.24	2.76	4.28	4.95	10.26	12.37	14.74	14.15	12.64	7.06	8.56	3.68
1918	4.38	7.17	5.87	6.83	11.20	12.48	13.62	14.60	9.66	8.86	6.06	6.66
1919	3.73	3.26	3.47	7.47	11.96	12.16	13.41	14.41	11.69	8.84	2.92	5.07
1920	4.92	6.74	6.01	6.89	10.43	13.14	12.69	12.89	12.47	10.55	8.69	4.14
1921	7.30	5.72	6.66	8.00	9.85	13.64	16.30	13.37	13.00	12.23	7.22	7.49
1922	4.58	5.51	4.83	4.88	11.19	12.20	12.38	12.50	11.54	8.37	7.01	5.39
1923	6.42	6.12	6.85	6.65	7.99	11.72	15.18	13.18	11.68	9.24	3.39	5.07
1924	5.79	4.76	4.43	6.50	9.79	12.49	13.42	13.23	11.68	9.42	7.81	6.95
1925	5.96	4.14	5.49	6.77	9.42	13.45	14.72	14.32	11.13	10.48	4.03	3.57
1926	5.93	6.94	6.39	8.82	9.18	12.78	15.82	15.00	13.14	7.57	5.63	4.85
1927	4.80	5.40	6.76	7.34	10.24	10.68	14.60	14.83	11.29	10.47	6.31	3.55
1928	5.35	6.30	5.73	7.45	10.46	11.68	14.06	14.29	11.81	10.35	7.13	4.90
1929	3.34	3.97	6.17	6.63	10.70	12.31	14.59	13.90	13.60	9.11	6.59	5.12
1930	4.53	1.93	5.02	7.63	10.31	14.00	13.88	13.78	12.76	10.02	5.91	5.18
1931	3.83	4.39	4.98	7.49	10.24	13.13	13.93	13.70	11.63	9.18	7.56	7.03
1932	7.40	4.03	5.09	6.54	9.93	14.48	14.61	14.85	11.67	8.58	6.73	6.41
1933	3.24	4.36	7.39	9.02	10.86	14.00	16.15	15.78	13.83	10.17	5.79	4.22
1934	5.87	4.99	4.90	6.82	10.18	14.25	17.02	13.71	13.03	9.66	6.51	8.27
1935	5.51	5.66	6.90	7.46	10.46	13.14	15.28	15.11	12.18	9.22	5.75	2.82
1936	2.97	3.43	6.78	6.34	10.33	13.39	14.11	15.51	13.25	9.61	5.19	5.89
1937	5.57	4.83	3.34	8.92	11.10	13.17	14.65	15.34	12.27	8.75	6.39	3.21
1938	5.51	5.98	9.40	7.79	9.92	12.46	13.81	14.71	13.37	10.56	8.66	4.29
1939	3.16	6.89	6.41	8.38	11.30	13.56	13.85	15.26	12.93	8.23	8.28	4.09
1940	1.46	4.87	6.18	8.36	11.32	15.66	13.50	14.88	11.86	9.72	6.19	4.41
1941	0.97	3.31	4.81	6.19	9.64	13.98	15.15	13.82	14.30	10.81	6.84	6.56
1942	3.98	3.02	6.36	9.18	10.52	13.95	14.46	14.80	12.48	9.57	5.35	7.38
1943	5.75	6.91	7.29	9.87	10.83	13.62	15.07	14.25	12.40 12.40	10.89	6.88	5.42
1944			6.11				15.12				6.12	5.42 5.06
1945	1.24	7.82	8.99	9.75	11.14	13.19	15.50	15.57	14.35	11.24	8.17	6.88
1946	4.41	6.15	6.30	9.47	9.95	12.50	14.25	13.69	12.83	10.50	7.92	4.02
1947	3.89	0.10	3.57	8.07	11.66	13.67	14.65	17.42	13.79	10.30 11.42	7.36	5.49
1948	4.30	5.18	8.58	8.88	10.82	12.28	14.62	14.15	13.07	10.19	9.01	6.27
1949	6.69	7.21	6.82	9.64	10.32	15.00	15.52	15.31	13.07 14.76	11.34	7.21	5.89
1949	6.26	5.14	8.51	7.50	10.32 11.37	13.00 14.74	13.52 14.79	14.09	11.89	10.01	4.95	2.10
1950	4.04	3.14 3.11	4.89	6.42	9.40	13.21	15.04	13.88	13.43	10.01 10.98	8.17	5.64
1951	2.61	4.32	7.34	9.55	11.93	13.21 13.05	15.04 15.41	15.00 15.10	10.43 10.64	9.40	5.07	4.07
1952	4.84	5.95	6.05	7.05	12.38	13.44	14.32	14.87	13.78	10.57	8.54	7.51
1954	4.57	4.47	6.77	8.46	12.35 10.35	12.56	12.90	13.82	11.65	10.57 11.54	6.77	7.25
1954	$\frac{4.57}{3.42}$	$\frac{4.47}{2.17}$	4.73	9.77	9.38	12.50 12.59	12.90 16.91	16.74	13.57	9.23	8.24	6.40
1956	3.42 3.82	$\frac{2.17}{2.85}$	7.32	8.11	9.38	12.59 12.53	14.53	12.69	13.05	9.23	7.49	6.40
1957	5.04	6.51	9.63	8.93	10.58	12.53 14.63	14.65	14.46	13.03 11.87	10.60	6.86	5.74
1957	$\frac{5.04}{4.25}$	5.27	4.23	8.22	9.79	13.07	14.05 14.77		14.33		8.17	$\frac{3.74}{4.69}$
1958	$\frac{4.25}{2.26}$				9.79 12.52	13.07 14.11		14.59 15.06		10.82	8.17 7.14	$\frac{4.09}{5.83}$
1960	$\frac{2.20}{4.53}$	$6.02 \\ 3.54$	$7.83 \\ 7.07$	$8.63 \\ 9.68$	12.68	14.11 14.84	15.48	15.96 14.21	13.55 12.56	12.34 10.25	6.85	3.05
1960		$\frac{3.54}{7.51}$	9.18	9.08 9.17	12.08 10.76		14.10				6.85 6.43	3.06
	3.94					13.30	13.83	14.25	13.39	10.01		
1962 1963	$4.74 \\ 0.21$	5.76	3.66 6.80	7.86	10.08	13.00	14.03	13.65	12.72	10.56	6.61	$\frac{4.70}{2.74}$
		1.69	6.80 5.56	8.21	9.86	13.98	14.34	13.47	12.26	11.18	6.98	3.74
1964	5.90	5.07	5.56	8.46	11.89	12.73	14.70	14.45	13.05	9.45	6.93	4.04

Table 8. Mean seasonal and annual temperatures (degs C), 1796-1882 from Series I and the Dunsink Patch

Year	Winter	Spring	Summer	Autumn	Annual
1796	-	6.86	12.20	7.54	7.77
1797	3.51	6.71	14.31	8.79	8.63
1798	3.98	8.02	14.19	7.93	8.48
1799	2.57	5.38	12.73	8.05	7.13
1800	2.50	7.40	14.33	8.59	8.36
1801	4.25	8.27	14.94	9.44	9.13
1802	2.48	7.83	12.12	7.63	7.71
1803	3.55	7.76	14.41	7.74	8.40
1804	4.16	7.87	13.39	8.35	8.30
1805	2.65	8.20	13.28	8.01	8.17
1806	3.34	7.99	14.29	8.28	8.48
1807	2.77	7.33	15.72	6.47	8.18
1808	3.77	8.09	15.14	7.27	8.42
1809	2.94	9.18	13.28	8.28	8.52
1810	2.74	7.91	14.93	8.51	8.67
1811	3.42	8.98	15.01	9.45	9.18
	$\frac{3.42}{4.17}$		13.56		
1812		7.57		7.48	8.06
1813	2.33	$6.51 \\ 7.94$	12.44	8.69	7.67
1814	1.68		13.07	7.63	7.60
1815	4.07	9.10	15.16	8.53	9.08
1816	2.65	6.35	12.75	8.22	7.52
1817	4.17	6.42	13.01	7.76	7.78
1818	2.27	6.33	14.38	10.38	8.48
1819	3.46	7.34	13.58	7.08	7.82
1820	2.38	7.64	13.25	7.44	7.89
1821	4.17	7.11	13.80	9.45	8.64
1822	4.30	7.56	14.80	8.42	8.67
1823	2.08	7.06	12.42	8.20	7.52
1824	4.16	7.33	14.66	8.64	8.71
1825	4.1	8.6	15.3	9.9	9.4
1826	4.0	8.6	16.2	9.0	9.6
1827	3.8	8.1	14.5	10.8	9.4
1828	6.3	γ . γ	-	10.5	-
1829	5.1	7.1	13.1	8.2	8.0
1830	-	-	-	9.2	-
1831	3.6	8.4	15.1	10.1	9.5
1832	5.1	8.2	14.6	9.8	9.4
1833	4.7	7.6	14.1	9.1	8.9
1834	-	8.76	14.31	10.22	9.83
1835	5.02	7.95	14.30	8.84	9.00
1836	4.54	7.40	13.18	7.60	8.07
1837	4.38	5.45	14.64	9.66	8.78
1838	3.16	6.75	13.56	8.90	8.03
1839	4.00	6.78	13.26	8.90	8.16
1840	4.04	8.22	13.34	7.99	8.37
1841	3.13	8.79	13.04	8.62	8.52
1842	4.21	8.52	14.27	8.79	9.21
1843	5.06	7.70	13.50	9.12	8.91
1844	5.24	8.49	13.32	9.52	8.73
1845	3.84	7.35	13.10	9.27	8.50
1846	6.02	8.16	15.61	10.53	9.91
1847	3.53	7.97	14.58	9.70	9.15
1848	4.20	8.38	13.15	8.97	8.72
1849	5.62	7.85	13.68	9.56	9.02
1850	$\frac{3.02}{4.47}$	8.18	14.15	9.33	9.32
1000	7.71	0.10	14.10	J.00	J.U4

Values shown in italics are uncertain

Table 8. ctd

Year	Winter	Spring	Summer	Autumn	Annual
1851	5.82	7.77	13.94	9.39	9.21
1852	5.27	8.43	14.73	8.78	9.37
1853	4.18	7.51	13.97	9.15	8.41
1854	3.98	8.74	13.32	9.68	9.19
1855	2.98	6.81	14.72	9.25	8.36
1856	4.38	7.39	14.33	10.11	9.13
1857	4.63	7.76	15.40	10.84	9.99
1858	6.29	8.05	14.23	8.93	9.22
1859	5.91	8.57	15.13	8.48	9.14
1860	2.45	7.22	12.76	8.03	7.67
1861	3.66	8.19	14.46	8.71	8.96
1862	4.83	8.11	12.71	8.36	8.71
1863	5.54	8.12	13.49	9.06	9.06
1864	3.83	8.56	13.23	8.75	8.43
1865	3.08	7.98	14.92	10.20	9.31
1866	5.11	7.31	13.96	9.11	8.84
1867	4.37	7.26	14.13	9.13	8.62
1868	5.12	9.14	15.05	8.59	9.59
1869	6.45	6.92	14.25	9.66	9.02
1870	3.11	8.03	14.93	8.98	8.68
1871	3.33	8.69	14.11	8.68	8.94
1872	4.86	7.74	14.35	8.43	8.88
1873	3.71	7.53	14.41	8.22	8.69
1874	5.58	8.69	14.39	9.26	9.08
1875	3.87	8.65	14.02	9.38	9.23
1876	4.31	6.92	14.38	9.77	8.99
1877	5.36	6.62	13.74	9.03	8.63
1878	5.25	8.42	15.22	8.72	8.95
1879	0.90	6.30	13.05	8.52	7.42
1880	3.77	7.93	14.46	8.37	8.86
1881	2.41	7.47	13.03	9.61	8.05
1882	5.26	8.31	13.54	8.63	8.90

Table 9. Mean seasonal and annual temperatures (degs C), 1844-1964 from Series III

Year	Winter	Spring	Summer	Autumn	Annual
1844	-	8.56	13.28	9.43	8.70
1845	3.80	7.18	13.10	9.16	8.40
1846	5.90	7.95	15.78	10.47	9.83
1847	3.46	7.87	14.61	9.60	9.14
1848	4.06	8.35	13.14	8.80	8.60
1849	5.32	7.71	13.70	9.41	8.89
1850	4.43	7.71	13.70 14.21	9.41	9.26
1851	5.67	7.60	13.92	9.29	9.20
1852	5.02	8.28	13.92 14.68	8.69	9.10 9.25
1853		7.61	14.08 14.02	9.02	9.23 8.54
1854	4.02				
	3.82	8.58	13.26	9.60	9.07
1855	3.00	6.66	14.80	9.08	8.38
1856	4.06	7.24	14.31	9.83	8.98
1857	4.48	7.62	15.52	10.75	9.88
1858	6.07	7.90	14.22	8.74	9.08
1859	5.71	8.41	15.15	8.72	9.23
1860	2.81	7.40	12.99	8.23	8.02
1861	4.20	8.32	14.88	8.86	9.28
1862	5.10	8.29	13.00	8.58	8.97
1863	5.69	8.29	13.76	9.21	9.25
1864	3.95	8.70	13.40	8.87	8.57
1865	3.15	8.17	15.23	10.44	9.54
1866	5.20	7.50	14.29	9.23	9.03
1867	5.37	7.56	14.57	9.32	9.27
1868	5.20	9.32	15.56	8.75	9.82
1869	6.49	7.02	14.66	9.95	9.22
1870	3.15	8.63	15.48	9.13	9.07
1871	3.55	8.99	14.58	8.76	9.19
1872	4.97	7.95	14.84	8.62	9.11
1873	3.76	7.83	14.87	8.39	8.96
1874	5.73	8.82	14.88	9.50	9.29
1875	3.91	8.94	14.38	9.56	9.45
1876	4.29	7.11	14.77	9.94	9.18
1877	5.45	6.85	14.24	9.20	8.86
1878	5.34	8.61	15.53	8.83	9.36
1879	1.29	6.46	13.35	8.58	7.70
1880	4.11	7.70	15.01	8.42	8.64
1881	2.35	7.35	13.03	9.51	8.00
1882	5.23	8.27	13.51	8.57	8.85
1883	4.54	6.67	12.95	8.74	8.46
1884	5.52	7.77	14.08	9.06	9.03
1885	4.39	6.47	13.19	8.31	8.16
1886	3.59	6.79	13.68	9.97	8.31
1887	3.84	6.83	15.49	8.04	8.70
1888	4.06	6.68	13.13	9.53	8.56
1889	5.03	8.13	13.70	9.52	9.11
1890	5.43	8.32	13.23	10.48	9.17
1891	4.44	6.50	13.99	9.25	8.74
1892	4.33	7.19	13.24	8.57	8.19
1893	4.25	10.05	15.24 15.21	9.00	9.81
1894	5.17	8.05	13.53	9.28	9.04
1895	2.14	8.69	14.07	9.20	8.45
1896	5.71	9.41	14.17	8.04	9.30
1897	4.35	7.39	14.17 14.57	10.17	9.29
1898	6.27	7.99	14.38	10.17	10.07
1899	5.97	7.89	14.56 15.69	10.99	9.74
1900	3.66	7.57	14.62	9.18	9.74
1900	$\frac{3.00}{4.82}$	7.94	14.02 14.18	9.18	9.00 8.84
1901	$\frac{4.82}{3.34}$	7.94 7.46	13.23	9.48 9.75	8.63
1902	5.34 5.31	7.40 7.43	13.23 12.97	9.73	8.62
1903	$\frac{3.31}{3.92}$	7.43 7.28	13.67	9.12 9.34	8.66
1904	5.92	1.40	10.01	J.94	0.00

Table 9. ctd

Year	Winter	Spring	Summer	Autumn	Annual
1905	5.24	8.06	14.27	7.64	8.99
1906	4.92	6.90	14.02	9.77	8.72
1907	4.11	7.57	12.58	9.06	8.38
1908	4.80	7.26	13.55	10.37	9.08
1909	4.97	7.03	12.96	8.18	8.16
1910	3.90	7.65	13.65	8.61	8.68
1911	5.16	8.07	14.83	8.87	9.22
1912	4.93	8.74	12.55	8.55	8.79
1913	5.56	7.49	13.44	10.41	9.10
1914	5.39	8.14	14.36	9.83	9.29
1915	3.26	8.01	13.61	8.54	8.50
1916	5.05	7.00	13.54	10.18	8.84
1917	2.62	6.49	13.75	9.42	8.17
1918	5.08	7.97	13.56	8.19	8.97
1919	4.55	7.63	13.33	7.82	8.24
1920	5.58	7.78	12.91	10.57	9.13
1921	5.72	8.17	14.44	10.82	10.10
1922	5.86	6.97	12.36	8.97	8.38
1923	5.98	7.16	13.36	8.10	8.65
1924	5.21	6.91	13.05	9.64	8.87
1925	5.68	7.22	14.16	8.55	8.66
1926	5.48	8.13	14.54	8.78	9.35
1927	5.02	8.11	13.37	9.36	8.88
1928	5.07	7.88	13.34	9.77	9.14
1929	4.07	7.83	13.60	9.77	8.87
1930	3.86	7.65	13.89	9.57	8.79
1931	4.47	7.57	13.59	9.45	8.95
1932	6.15	7.19	14.64	8.99	9.21
1933	4.67	9.09	15.31	9.93	9.60
1934	5.03	7.30	14.99	9.73	9.63
1935	6.48	8.27	14.51	9.05	9.15
1936	3.07	7.82	14.34	9.35	8.92
1937	5.43	7.78	14.39	9.14	8.98
1938	4.90	9.04	13.66	10.86	9.73
1939	4.78	8.70	14.22	9.81	9.37
1940	3.47	8.62	14.68	9.26	9.04
1941	2.90	6.88	14.31	10.65	8.89
1942	4.52	8.69	14.40	9.13	9.29
1943	6.68	9.33	14.31	10.06	9.95
1944	5.86	9.08	14.52	8.88	9.57
1945	4.70	9.96	14.75	11.25	10.33
1946	5.81	8.57	13.48	10.42	9.34
1947	2.90	7.77	15.25	10.85	9.37
1948	4.99	9.43	13.68	10.76	9.79
1949	6.72	8.93	15.28	11.10	10.48
1950	5.77	9.12	14.54	8.95	9.31
1951	3.08	6.90	14.05	10.86	9.04
1952	4.19	9.61	14.52	8.37	9.06
1953	4.95	8.49	14.21	10.96	9.97
1954	5.52	8.53	13.09	9.99	9.29
1955	4.28	7.96	15.41	10.35	9.47
1956	4.36	8.84	13.25	10.05	9.19
1957	6.15	9.71	14.58	9.78	9.98
1958	5.09	7.41	14.14	11.11	9.37
1959	4.32	9.66	15.19	11.01	10.17
1960	4.63	9.81	14.38	9.89	9.46
1961	4.83	9.70	13.80	9.94	9.58
1962	4.52	7.20	13.56	9.96	8.96
1963 1964	2.20	8.29	13.93	10.14	8.60
1904	4.91	8.64	13.96	9.81	9.37