## 100 AUSTRALIA'S RELATIVE DISADVANTAGE IN

justify the adoption of 114 as the employment norm for those years. After the series had been constructed, it was discovered that the Commonwealth Bureau of Census and Statistics had constructed an index at 5-year intervals after 1891, and the close agreement of the results from these independent investigations is a matter for satisfaction. It must still be emphasized, however, that the index is open to the rather grave criticism that it takes no account of the exodus to the country as the employment in manufacture fell away, nor of the extent of unemployment in the primary industries, which was, indeed, not very serious.

It is now possible to construct an index of wages that is adjusted for (i) changes in the retail price-level, and (ii) fluctuations in employment. It must be noted that the fall in wages was accompanied by a fall in prices which, contrary to the usual experience in such circumstances, displayed very little 'lag'. The fall in prices is, therefore, 'masking' the effect of unemployment in the last two columns showing effective wages. The complete table is now given.

Table XIX
Wages Index for Australia, 1886-96

| Year. |  | Nominal wages. | Retail prices. | Effective wages. | Effective wages allowing for unemployment. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1886 | - | 1,000 | 1,000 | 1,000 | 1,000 |
| 1887 | . | 921 | 928 | 992 | 1,007 |
| 1888 | . | 948 | 924 | 1,262 | 1,282 |
| 1889 | - | 931 | 912 | 1,023 | 1,013 |
| 1890 | . | 944 | 912 | 1,035 | 1,018 |
| 1891 | . | 884 | 898 | 984 | 1,016 |
| 1892 | . | 871 | 885 | 983 | 1,015 |
| 1893 | . | 846 | 862 | 983 | 997 |
| 1894 | . | 727 | 757 | 960 | 976 |
| 1895 | . | 687 | 746 | 921 | 944 |
| 1896 | . | 707 | 757 | 934 | 961 |

We are now in a position to measure quantitatively the relative disadvantage in which Australia was placed with regard to her overseas trade by the operation of the two main factors, excessive importation of capital in the first place and the fall in world prices, particularly for primary products, in the second.

