#### Statistical annex

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#### Symbols and conventions

- not available
- nil or less than half the final digit shown.
- ... figures above and below are not strictly comparable.

Owing to rounding of figures, the sum of the separate items will sometimes differ from the total shown.

'Government stocks' comprise British government and governmentguaranteed stocks.

#### Longer series and data on magnetic tape

For those who prefer to have data in machine-readable form, a magnetic tape service is available covering most of the tables currently included in the statistical annex as well as many of the series which were discontinued with effect from the March 1979 issue. The machine-readable data contain longer runs, and, in some cases, more frequent observations and additional details; longer runs can also be supplied on computer printout in response to specific requests. Further information regarding this service may be obtained from the Bank at the address given on the reverse of the contents page.

#### Changes in this issue

#### UK government and other public sector foreign currency debt (Table 17.2)

The items 'Other public sector uncovered (commercial) borrowing', 'Leasing' and 'Borrowing from overseas export credit agencies etc', which in previous issues have appeared in separate columns, have been merged into one column 'Other public sector commercial debt'. A further explanation is set out in the notes and definitions.

#### Foreign exchange and international interest rates (Table 18)

Table 18 now includes a dollar eurocommercial paper rate (3 months). These data have been collected from 7 August 1987.

## 1

### Bank of England: balance sheet

£ millions

|   | Issue Depa                                     | artment                           |   |   | Banking                                   | Departmen                       | it               |   |   |                                   | Library and                         |   |                          |
|---|--|-----------------------------------|---|---|---|---------------------------------|------------------|---|---|-----------------------------------|-------------------------------------|---|--------------------------|
|   | Liabilities                                    |                                   | Assets                                    |   | Liabilities                               | S                               |                  |   |   | Assets                            |                                     |   |                          |
|   | Notes in circulation                           | Notes in<br>Banking<br>Department | Government securities                     | Other securities                          | Total                                     | Public<br>deposits              | Special deposits | Bankers<br>deposits                       | Reserves<br>and other<br>accounts         | Government<br>securities          | Advances<br>and other<br>accounts   | Premises,<br>equipment<br>and other<br>securities | Notes<br>and<br>coin     |
| 1987 Aug. 19                              | 13,222<br>13,377                               | 8<br>13                           | 8,648<br>8,242                            | 4,582<br>5,148                            | 3,051<br>3,329                            | 91<br>92                        |                  | 870<br>1,014                              | 2,075<br>2,209                            | 733<br>886                        | 935<br>846                          | 1,375<br>1,584                                    | 8 13                     |
| Sept. 2<br>,, 16<br>,, 23<br>,, 30        | 13,492<br>13,266<br>13,189<br>13,187<br>13,228 | 8<br>4<br>11<br>13<br>12          | 8,091<br>8,276<br>8,597<br>8,208<br>8,861 | 5,409<br>4,994<br>4,603<br>4,992<br>4,379 | 3,051<br>3,110<br>3,194<br>2,951<br>3,085 | 97<br>92<br>96<br>92<br>97      |                  | 1,137<br>1,026<br>977<br>908<br>934       | 1,802<br>1,977<br>2,107<br>1,936<br>2,040 | 754<br>1,483<br>912<br>739<br>716 | 1,378<br>806<br>934<br>908<br>1,042 | 911<br>817<br>1,337<br>1,291<br>1,315             | 8<br>4<br>11<br>13<br>12 |
| Oct. 7<br>,, 14<br>,, 21<br>,, 28         | 13,236<br>13,189<br>13,206<br>13,254           | 4<br>11<br>4<br>6                 | 8,959<br>10,185<br>9,193<br>7,932         | 4,281<br>3,015<br>4,017<br>5,328          | 3,135<br>3,379<br>3,110<br>3,191          | 96<br>96<br>94<br>105           | Ξ                | 1,002<br>1,004<br>1,035<br>1,119          | 2,023<br>2,263<br>1,967<br>1,967          | 530<br>760<br>724<br>963          | 1,178<br>902<br>1,261<br>1,010      | 1,423<br>1,706<br>1,120<br>1,212                  | 4<br>11<br>5<br>6        |
| Nov. 4<br>,, 11<br>,, 18<br>,, 25         | 13,266<br>13,241<br>13,255<br>13,372           | 4<br>9<br>5<br>8                  | 9,513<br>8,630<br>8,741<br>8,459          | 3,756<br>4,620<br>4,518<br>4,921          | 3, 104<br>3, 108<br>3,110<br>3,081        | 109<br>108<br>112<br>111        | Ξ                | 1,045<br>1,142<br>1,110<br>1,102          | 1,951<br>1,857<br>1,886<br>1,868          | 861<br>944<br>793<br>686          | 1,447<br>1,023<br>926<br>870        | 792<br>1,131<br>1,385<br>1,517                    | 4<br>9<br>5<br>7         |
| Dec. 2<br>,, 9<br>,, 16<br>,, 23<br>,, 30 | 13,597<br>13,901<br>14,654<br>14,982<br>14,548 | 13<br>9<br>6<br>8<br>12           | 8,171<br>9,545<br>9,783<br>9,674<br>9,161 | 5,439<br>4,365<br>4,877<br>5,316<br>5,399 | 3,082<br>3,053<br>3,059<br>3,238<br>3,129 | 106<br>102<br>115<br>114<br>109 |                  | 1,116<br>1,044<br>1,064<br>1,203<br>1,086 | 1,860<br>1,907<br>1,880<br>1,922<br>1,934 | 466<br>599<br>559<br>812<br>637   | 1,206<br>815<br>1,064<br>848<br>815 | 1,397<br>1,630<br>1,430<br>1,570<br>1,664         | 13<br>8<br>6<br>8<br>12  |

### 2

### M0, the wide monetary base

£ millions; percentages in italics

|       |                                       | Monthly-ave                | rage series                         |  | 100                          |                            |                      |
|-------|---------------------------------------|----------------------------|-------------------------------------|--|------------------------------|----------------------------|----------------------|
|       |                                       |                            | in in circulation<br>ank of England | Bankers operational<br>deposits with the<br>Banking Department | M0 (wide mor<br>(columns 1 + |                            |                      |
|       |                                       | Unadjusted                 | Seasonally adjusted                 | Unadjusted   | Unadjusted                   | Seasonally<br>adjusted     |                      |
|       |                                       |                            | 1                                   | 2  |                              | 3                          |                      |
|       | ge amount<br>anding in calendar<br>1  |                            |                                     |  |                              |                            |                      |
| 1986  | Dec.                                  | 15,706                     | 14,944                              | 250  | 15,956                       | 15,194                     |                      |
| 1987  | Jan.<br>Feb.<br>Mar.                  | 14,765<br>14,529<br>14,577 | 14,945<br>14,817<br>14,811          | 157<br>165<br>232  | 14,922<br>14,694<br>14,809   | 15,102<br>14,982<br>15,043 |                      |
|       | Apr.<br>May<br>June                   | 14,930<br>14,972<br>14,946 | 14,916<br>14,984<br>15,075          | 204<br>204<br>137  | 15,134<br>15,176<br>15,083   | 15,120<br>15,188<br>15,212 |                      |
|       | July<br>Aug.<br>Sept.                 | 15,271<br>15,337<br>15,349 | 15,166<br>15,258<br>15,376          | 235<br>182<br>184  | 15,506<br>15,519<br>15,533   | 15,401<br>15,440<br>15,560 |                      |
|       | Oct.<br>Nov.<br>Dec.                  | 15,299<br>15,365<br>16,447 | 15,457<br>15,525<br>15,661          | 202<br>183<br>186  | 15,501<br>15,548<br>16,633   | 15,659<br>15,708<br>15,847 |                      |
| Chang | ge between average<br>nts outstanding |                            |                                     |  |                              |                            |                      |
| 1986  | Dec.                                  | + 1,045                    | + 135                               | + 84   | + 1,129                      | + 219                      | +1.5                 |
| 1987  | Jan.<br>Feb.<br>Mar.                  | - 941<br>- 236<br>+ 48     | + 1<br>- 128<br>- 6                 | - 93<br>+ 8<br>+ 67  | - 1,034<br>- 228<br>+ 115    | - 92<br>- 120<br>+ 61      | -0.6<br>-0.8<br>+0.4 |
|       | Apr.<br>May<br>June                   | + 353<br>+ 42<br>- 26      | + 105<br>+ 68<br>+ 91               | - 28<br>- 67   | + 325<br>+ 42<br>- 93        | + 77<br>+ 68<br>+ 24       | +0.5<br>+0.4<br>+0.2 |
|       | July<br>Aug.<br>Sept.                 | + 325<br>+ 66<br>+ 12      | + 91<br>+ 92<br>+ 118               | + 98<br>- 53<br>+ 2  | + 423<br>+ 13<br>+ 14        | + 189<br>+ 39<br>+ 120     | +1.2<br>+0.3<br>+0.8 |
|       | Oct.<br>Nov.<br>Dec.                  | - 50<br>+ 66<br>+ 1,082    | + 81<br>+ 68<br>+ 136               | + 18<br>- 19<br>+ 3  | - 32<br>+ 47<br>+ 1,085      | + 99<br>+ 49<br>+ 139      | +0.6<br>+0.3<br>+0.9 |

### Banks in the United Kingdom: balance sheet of monthly reporting institutions

| 0 | '1  | 1'    |
|---|-----|-------|
| 1 | mıı | lions |

|                                | Sterling liab           | ilities                       |                            |                         |                            |                           |                            |                         |                            |                            |   |                           |                            |
|--------------------------------|-------------------------|-------------------------------|----------------------------|-------------------------|----------------------------|---------------------------|----------------------------|-------------------------|----------------------------|----------------------------|---|---------------------------|----------------------------|
|                                | Notes                   | Deposits                      |                            | -                       |                            |                           |                            |                         |                            |                            |   | Items in                  | Capital                    |
|                                | outstanding             | Total                         | Sight depo                 | sits                    |                            | SIL                       | Time depo                  | sits                    |                            |                            | CDs etc                                 | suspense and transmission | and othe funds             |
|                                |                         |                               | UK<br>monetary<br>sector   | UK<br>public<br>sector  | UK<br>private<br>sector    | Overseas                  | UK<br>monetary<br>sector   | UK<br>public<br>sector  | UK<br>private<br>sector    | Overseas                   | and other<br>short-term<br>paper issued |                           |                            |
| 987 Jan. 30                    | 1,022                   | 248,293                       | 11,119                     | 1,432                   | 62,947                     | 8,386                     | 42,959                     | 2,748                   | 69,292                     | 29,633                     | 19,777                                  | 8,012                     | 32,966                     |
| Feb. 27<br>Mar. 31<br>Apr. 30  | 1,028<br>1,039<br>1,074 | 255,808<br>268,670<br>268,534 | 11,722<br>13,188<br>12,308 | 1,381<br>2,270<br>1,663 | 63,524<br>68,604<br>68,139 | 8,289<br>9,414<br>8,892   | 44,358<br>46,293<br>45,435 | 3,020<br>2,857<br>3,520 | 70,637<br>72,040<br>73,997 | 30,487<br>30,983<br>31,740 | 22,389<br>23,022<br>22,841              | 7,839<br>9,785<br>9,182   | 32,906<br>34,543<br>34,518 |
| May 29<br>June 30<br>July 31   | 1,103<br>1,094<br>1,117 | 279,633<br>280,471<br>290,917 | 14,487<br>13,746<br>13,914 | 1,852<br>1,980<br>1,685 | 71,201<br>72,729<br>73,795 | 10,301<br>10,136<br>9,475 | 47,526<br>48,043<br>50,899 | 4,330<br>4,496<br>4,684 | 73,851<br>73,493<br>75,580 | 32,634<br>31,795<br>34,229 | 23,451<br>24,052<br>26,657              | 9,871<br>10,658<br>9,441  | 34,845<br>36,146<br>34,786 |
| Aug. 28<br>Sept. 30<br>Oct. 30 | 1,091<br>1,103<br>1,117 | 293,212<br>294,703<br>300,237 | 13,381<br>14,553<br>10,082 | 1,465<br>1,847<br>1,807 | 74,628<br>76,625<br>79,340 | 9,342<br>9,672<br>10,121  | 51,882<br>49,407<br>50,796 | 4,505<br>4,305<br>4,369 | 76,650<br>75,951<br>78,136 | 34,534<br>34,685<br>35,980 | 26,825<br>27,658<br>29,607              | 8,305<br>9,528<br>9,212   | 34,489<br>36,876<br>36,564 |
| Nov. 30<br>Dec. 31             | 1,159<br>1,266          | 303,989<br>304,206            | 10,273<br>9,307            | 1,925<br>2,314          | 80,493<br>79,098           | 10,679<br>10,532          | 52,691<br>52,663           | 5,045<br>4,095          | 78,761<br>80,684           | 35,214<br>35,816           | 28,909<br>29,697                        | 10,238<br>9,264           | 36,140<br>38,061           |

#### Sterling assets

|                                | -                       |                           |                  |                   |                         |                         |                            | 8                         |                         |                         |                            |                   |                    |
|--------------------------------|-------------------------|---------------------------|------------------|-------------------|-------------------------|-------------------------|----------------------------|---------------------------|-------------------------|-------------------------|----------------------------|-------------------|--------------------|
|                                | Notes<br>and coin       | Balances v                | with Bank of     | England           | Market lo               | ans                     | 1                          |                           |                         |                         |                            | Bills             |                    |
|                                | and coin                | Cash<br>ratio<br>deposits | Special deposits | Other             | London I<br>Market A    | Discount<br>association | Other UK monetary          | UK<br>monetary            | Building<br>society CDs | UK local authorities    | Overseas                   | Treasury<br>bills | Eligible local     |
|                                |                         | deposits                  |                  |                   | Secured                 | Unsecured               | sector                     | sector<br>CDs             | and time<br>deposits    |                         |                            |                   | authority<br>bills |
| 1987 Jan. 30                   | 2,209                   | 732                       | _                | 108               | 6,297                   | 41                      | 52,220                     | 8,018                     | 1,349                   | 2,365                   | 12,421                     | 237               | 338                |
| Feb. 27<br>Mar. 31<br>Apr. 30  | 2,119<br>2,195<br>2,155 | 732<br>731<br>803         | ŧΞ               | 204<br>400<br>189 | 6,837<br>8,119<br>7,397 | 39<br>50<br>65          | 53,642<br>56,512<br>55,043 | 8,912<br>8,974<br>8,705   | 1,275<br>1,349<br>1,215 | 2,292<br>2,245<br>2,166 | 13,713<br>15,984<br>15,587 | 321<br>408<br>478 | 381<br>425<br>349  |
| May 29<br>June 30<br>July 31   | 2,348<br>2,263<br>2,289 | 803<br>803<br>803         | Ξ                | 168<br>241<br>298 | 7,692<br>6,525<br>7,437 | 45<br>44<br>65          | 58,669<br>58,680<br>61,496 | 9,072<br>9,875<br>10,173  | 1,273<br>1,165<br>1,224 | 2,101<br>1,991<br>1,967 | 15,954<br>16,369<br>17,556 | 502<br>921<br>809 | 460<br>392<br>438  |
| Aug. 28<br>Sept. 30<br>Oct. 30 | 2,324<br>2,352<br>2,420 | 803<br>803<br>906         | Ξ                | 274<br>118<br>183 | 6,784<br>7,276<br>8,126 | 40<br>38<br>51          | 61,658<br>60,497<br>57,191 | 10,297<br>9,635<br>10,117 | 1,250<br>1,268<br>1,265 | 1,923<br>1,898<br>1,831 | 18,521<br>18,882<br>18,474 | 517<br>457<br>592 | 443<br>442<br>474  |
| Nov. 30<br>Dec. 31             | 2,249<br>2,994          | 906<br>906                | Ξ                | 137<br>159        | 8,058<br>7,928          | 55<br>69                | 59,068<br>58,382           | 10,462<br>10,464          | 1,247<br>1,407          | 1,765<br>1,780          | 19,479<br>19,246           | 1,149<br>776      | 442<br>447         |

|        |                       |          | Other cur                     | rency asse                    | ts                         |                                 |                         |                            |                               |                         |                            |                         |                            |   |                  |                         |
|--------|-----------------------|----------|-------------------------------|-------------------------------|----------------------------|---------------------------------|-------------------------|----------------------------|-------------------------------|-------------------------|----------------------------|-------------------------|----------------------------|---|------------------|-------------------------|
|        |                       |          | Market lo                     | ans and adv                   | ances                      |                                 |                         |                            |                               | Bills                   | Investme                   | ents                    |                            | Miscellane                                | ous asse         | ts                      |
|        |                       |          | Total                         | of which advances             | UK<br>monetary<br>sector   | UK<br>monetary<br>sector<br>CDs | UK<br>public<br>sector  | UK<br>private<br>sector    | Overseas                      |                         | Total                      | United<br>Kingdom       | Overseas                   | Items in<br>suspense<br>and<br>collection | Assets<br>leased | Other                   |
| 1987 J | lan.                  | 30       | 557,121                       | 128,346                       | 96,063                     | 12,103                          | 1,507                   | 43,883                     | 403,564                       | 3,036                   | 41,635                     | 3,618                   | 38,017                     | 8,331                                     | 10               | 2,451                   |
| N      | eb.<br>Mar.<br>Apr.   |          | 551,510<br>544,536<br>527,985 | 128,371<br>129,984<br>127,260 | 96,680<br>96,387<br>89,815 | 11,288<br>11,036<br>10,106      | 1,441<br>1,364<br>1,303 | 45,154<br>47,518<br>47,241 | 396,948<br>388,231<br>379,520 | 3,031<br>2,778<br>2,681 | 41,215<br>39,791<br>38,636 | 3,685<br>3,234<br>3,152 | 37,530<br>36,557<br>35,484 | 7,926<br>7,301<br>10,110                  | 10<br>9<br>8     | 2,321<br>2,486<br>2,510 |
| J      | /lay<br>lune<br>luly  | 30       | 543,632<br>553,261<br>562,427 | 131,915<br>132,622<br>130,371 | 87,730<br>88,290<br>89,292 | 10,404<br>10,856<br>10,916      | 1,347<br>1,359<br>1,367 | 50,747<br>51,975<br>50,022 | 393,403<br>400,780<br>410,829 | 2,774<br>2,928<br>2,950 | 39,258<br>39,116<br>39,056 | 3,079<br>2,955<br>2,895 | 36,179<br>36,161<br>36,161 | 9,404<br>8,022<br>5,955                   | 8<br>8<br>4      | 2,637<br>2,427<br>2,673 |
| S      | Aug.<br>Sept.<br>Oct. |          | 546,910<br>561,812<br>561,459 | 131,208<br>130,421<br>130,156 | 86,401<br>89,049<br>92,025 | 10,486<br>10,494<br>10,004      | 1,343<br>1,361<br>1,173 | 50,431<br>50,251<br>51,704 | 398,249<br>410,657<br>406,553 | 3,007<br>3,017<br>2,926 | 38,907<br>38,316<br>37,592 | 2,749<br>2,578<br>2,567 | 36,158<br>35,738<br>35,025 | 6,678<br>7,372<br>7,732                   | 4<br>2<br>2      | 2,394<br>2,592<br>2,605 |
|        | lov.<br>Dec.          | 30<br>31 | 532,082<br>520,122            | 122,604<br>118,325            | 85,428<br>78,748           | 9,357<br>9,235                  | 1,093<br>822            | 47,758<br>45,319           | 388,447<br>385,999            | 2,694<br>2,419          | 36,114<br>34,947           | 2,476<br>2,683          | 33,638<br>32,264           | 5,892<br>4,179                            | 2                | 2,590<br>2,746          |

| Other cur                     | rency liabilit             | ties                       |                               |   |                           |                            | Total                         | Of which,                     | sterling                      |      |                      |       |
|-------------------------------|----------------------------|----------------------------|-------------------------------|---|---------------------------|----------------------------|-------------------------------|-------------------------------|-------------------------------|------|----------------------|-------|
| Deposits                      |                            |                            |                               |   | Items in                  | Capital                    | liabilities/<br>assets        | Liabilities                   | Assets                        |      |                      |       |
| Total                         | Sight and                  | time deposit               | ts                            | CDs etc                                 | suspense and transmission | and other funds            |                               |                               |                               |      |                      |       |
|                               | UK<br>monetary<br>sector   | Other<br>United<br>Kingdom | Overseas                      | and other<br>short-term<br>paper issued |                           |                            |                               |                               |                               |      |                      |       |
| 588,075                       | 99,428                     | 28,057                     | 383,683                       | 76,906                                  | 8,708                     | 15,712                     | 902,787                       | 290,293                       | 290,203                       | 1987 | Jan.                 | 30    |
| 581,033<br>572,436<br>555,883 | 99,395<br>99,901<br>93,499 | 28,063<br>27,850<br>29,414 | 374,050<br>367,869<br>361,649 | 79,525<br>76,815<br>71,321              | 9,206<br>8,259<br>11,049  | 15,578<br>15,227<br>14,568 | 903,398<br>909,960<br>894,809 | 297,581<br>314,038<br>313,308 | 297,384<br>313,008<br>312,879 |      | Feb.<br>Mar.<br>Apr. | 31    |
| 571,601<br>580,613<br>590,046 | 92,489<br>93,710<br>94,443 | 28,781<br>28,214<br>30,013 | 375,643<br>383,881<br>388,685 | 74,688<br>74,807<br>76,905              | 10,030<br>9,200<br>6,830  | 14,211<br>14,309<br>15,676 | 921,295<br>932,489<br>948,813 | 325,452<br>328,368<br>336,261 | 323,583<br>326,727<br>335,746 |      | May<br>June<br>July  | 30    |
| 572,667<br>588,857<br>584,757 | 90,733<br>93,116<br>96,348 | 29,906<br>29,934<br>30,168 | 374,748<br>385,851<br>382,197 | 77,280<br>79,957<br>76,044              | 7,550<br>7,921<br>8,864   | 16,627<br>16,408<br>16,262 | 933,942<br>955,397<br>957,013 | 337,098<br>342,210<br>347,130 | 336,042<br>342,286<br>344,696 |      | Aug.<br>Sept<br>Oct. | t. 30 |
| 555,951<br>543,846            | 90,163<br>85,678           | 30,625<br>29,758           | 366,427<br>357,134            | 68,735<br>71,276                        | 6,580<br>4,946            | 15,696<br>16,294           | 929,754<br>917,883            | 351,527<br>352,798            | 350,379<br>353,469            |      | Nov.<br>Dec.         |       |

| Bills cor                 | ntinued               | Advances                      |                         |                               |                            | Banking Department                  | Investments                     |                     |                            | Miscellane                                | ous asset               | ts                      |                       |
|---------------------------|-----------------------|-------------------------------|-------------------------|-------------------------------|----------------------------|-------------------------------------|---------------------------------|---------------------|----------------------------|---|-------------------------|-------------------------|-----------------------|
| Eligible<br>bank<br>bills | Other                 | Total                         | UK<br>public<br>sector  | UK<br>private<br>sector       | Overseas                   | lending to central government (net) | British<br>government<br>stocks | Other public sector | Other                      | Items in<br>suspense<br>and<br>collection | Assets<br>leased        | Other                   | 7                     |
| 6,475                     | 484                   | 15B,058                       | 1,271                   | 145,577                       | 11,210                     | -1,727                              | 8,383                           | 370                 | 11,548                     | 12,724                                    | 1,390                   | 6,164                   | 1987 Jan.             |
| 5,838<br>3,316<br>5,152   | 618<br>636<br>678     | 160,958<br>166,675<br>169,692 | 1,360<br>1,398<br>1,462 | 148,357<br>153,089<br>155,021 | 11,241<br>12,188<br>13,209 | -1,243<br>235<br>477                | 8,232<br>8,713<br>8,210         | 369<br>382<br>385   | 11,662<br>12,006<br>12,289 | 12,545<br>15,687<br>13,840                | 1,354<br>1,311<br>1,247 | 6,583<br>6,705<br>6,754 | Feb.<br>Mar.<br>Apr.  |
| 5,106<br>5,168<br>5,840   | 786<br>702<br>784     | 178,173                       | 1,605<br>1,551<br>1,597 | 158,753<br>163,513<br>165,695 | 13,192<br>13,109<br>13,214 | 471<br>512<br>814                   | 8,069<br>7,450<br>7,189         | 389<br>385<br>383   | 12,771<br>12,608<br>12,729 | 15,194<br>14,212<br>14,611                | 1,244<br>1,319<br>1,297 | 6,916<br>6,929<br>7,036 | May<br>June<br>July   |
| 4,679<br>5,256<br>5,186   | 910<br>1,022<br>1,043 | 182,714<br>188,089<br>191,137 | 1,522<br>1,473<br>1,572 | 168,135<br>173,749<br>176,738 | 13,057<br>12,867<br>12,827 | 845<br>717<br>998                   | 7,159<br>7,572<br>8,220         | 389<br>391<br>501   | 12,811<br>12,732<br>12,807 | 13,336<br>14,352<br>14,613                | 1,296<br>1,300<br>1,291 | 7,067<br>7,191<br>7,269 | Aug.<br>Sept.<br>Oct. |
| 4,794<br>5,655            | 1,024<br>665          |                               | 1,500                   | 178,498<br>182,589            | 13,018<br>13,132           | 551<br>820                          | 7,444                           | 505<br>501          | 13,122<br>13,611           | 16,287<br>13,977                          | 1,292                   | 7,327<br>7.288          | Nov.<br>Dec.          |

| Accepta                    | nces                    | Eligible liabilities           |                       |                |
|----------------------------|-------------------------|--------------------------------|-----------------------|----------------|
| Sterling                   | Other currencies        | nabilities                     |                       |                |
| 21,502                     | 3,354                   | 177,184                        | 1987 Jan. 3           | 30             |
| 20,517<br>17,853<br>17,380 | 3,188<br>3,059<br>2,807 | 182, 159<br>189,555<br>193,287 | Mar.                  | 27<br>31<br>30 |
| 15,434<br>15,956<br>18,209 | 2,715<br>2,690<br>2,762 | 198,531<br>202,233<br>207,196  | June 3                | 29<br>30<br>31 |
| 16,250<br>16,255<br>16,181 | 3,021<br>3,221<br>3,304 | 209,437<br>212,862<br>219,004  | Aug.<br>Sept.<br>Oct. |                |
| 16,508<br>18,282           | 3,223<br>3,172          | 220, 15 1<br>222, 287          |                       | 30             |
|                            |                         |                                |                       |                |

### Retail banks: balance sheet

|                                | Liabilities             |                               |                                  |                            |                         |                               |                            |  |                            |                          |                            |                            |  |   | Total<br>liabilities/         |
|--------------------------------|-------------------------|-------------------------------|----------------------------------|----------------------------|-------------------------|-------------------------------|----------------------------|--|----------------------------|--------------------------|----------------------------|----------------------------|--|---|-------------------------------|
|                                | Notes<br>issued         | Sterling of                   | deposits                         |                            |                         |                               |                            | V. W.  | Other co                   | urrency de               | posits                     |                            |  | Sterling<br>and other<br>currencies                                     | assets                        |
|                                |                         | Total                         | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector   | UK<br>public<br>sector  | UK<br>private<br>sector       | Overseas                   | CDs etc<br>and other<br>short-term<br>paper issued | Total                      | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas                   | CDs etc<br>and other<br>short-term<br>paper issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                               |
| 1987 Jan. 30                   | 1,022                   | 129,276                       | 62,534                           | 11,238                     | 2,654                   | 96,918                        | 11,754                     | 6,713  | 50,102                     | 7,645                    | 6,069                      | 30,792                     | 5,595  | 35,248  | 215,648                       |
| Feb. 27<br>Mar. 31<br>Apr. 30  | 1,028<br>1,039<br>1,074 | 132,330<br>138,706<br>138,753 |                                  | 11,430<br>11,377<br>11,840 | 2,797<br>3,774<br>3,331 | 98,249<br>102,675<br>103,535  | 11,841<br>12,496<br>12,253 | 8,013<br>8,384<br>7,794                            | 50,254<br>48,437<br>47,507 | 7,625<br>6,856<br>6,887  | 6,065<br>6,079<br>5,953    | 30,622<br>29,088<br>29,213 | 5,942<br>6,413<br>5,455                            | 34,397<br>37,375<br>36,017  | 218,010<br>225,557<br>223,351 |
| May 29<br>June 30<br>July 31   | 1,103<br>1,094<br>1,117 | 144,156<br>142,948<br>147,114 |                                  | 13,579<br>12,614<br>13,835 | 3,697<br>3,610<br>3,740 | 105,720<br>106,478<br>108,612 | 12,395                     | 8,088<br>7,851<br>8,517                            | 49,399<br>48,372<br>48,974 | 6,919<br>6,849<br>6,991  | 6,205<br>6,031<br>6,427    | 30,632<br>29,844<br>30,418 | 5,643<br>5,648<br>5,138                            | 37,106<br>38,893<br>37,647  | 231,765<br>231,307<br>234,853 |
| Aug. 28<br>Sept. 30<br>Oct. 30 | 1,091<br>1,103<br>1,117 | 148,022<br>149,176<br>152,881 | 76,056                           | 13,566<br>13,539<br>12,873 | 3,276<br>3,322<br>3,274 | 109,529<br>110,641<br>113,854 | 12,550<br>12,887<br>13,388 | 9,101<br>8,787<br>9,492                            | 47,431<br>46,177<br>47,359 | 7,145<br>6,710<br>8,224  | 6,183<br>6,272<br>6,559    | 29,254<br>28,515<br>28,016 | 4,849<br>4,679<br>4,560                            | 36,555<br>39,845<br>38,421  | 233,100<br>236,302<br>239,778 |
| Nov. 30<br>Dec. 31             | 1,159<br>1,266          | 155,718<br>157,718            |                                  | 15,286<br>14,955           |                         | 114,552<br>115,160            |                            | 9,015<br>9,657                                     | 44,553<br>42,812           |                          | 6,852<br>6,609             | 26,945<br>25,216           | 4,077<br>4,287                                     | 38,232<br>39,438  | 239,662<br>241,235            |

|      |          | Notes       | Balances with   | Market lo                        | oans                           |                              |                      |          | Bills             |                                |                           | 3           | Advanc                 | ces                     |          |
|------|----------|-------------|---|----------------------------------|--------------------------------|------------------------------|----------------------|----------|-------------------|--------------------------------|---------------------------|-------------|------------------------|-------------------------|----------|
|      |          | and<br>coin | Bank of England<br>(including cash<br>ratio deposits) | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas | Treasury<br>bills | Eligible local authority bills | Eligible<br>bank<br>bills | Other bills | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |
| 1987 | Jan. 30  | 2,183       | 507   | 4,156                            | 18,469                         | 3,243                        | 1,324                | 2,189    | 157               | 330                            | 6,161                     | 93          | 354                    | 87,512                  | 2,787    |
|      | Feb. 27  | 2,092       | 569   | 4,679                            | 19,304                         | 3,213                        | 1,257                | 2,501    | 259               | 370                            | 5,481                     | 113         | 427                    | 88,648                  | 2,821    |
|      | Mar. 31  | 2,160       | 785   | 5,671                            | 20,240                         | 3,561                        | 1,243                | 2,810    | 339               | 409                            | 2,931                     | 119         | 462                    | 91,682                  | 3,658    |
|      | Apr. 30  | 2,125       | 603   | 4,457                            | 19,607                         | 3,241                        | 1,177                | 3,093    | 402               | 337                            | 4,646                     | 158         | 533                    | 92,607                  | 4,646    |
|      | May 29   | 2,318       | 601   | 4,766                            | 21,069                         | 3,268                        | 1,138                | 2,771    | 352               | 450                            | 4,467                     | 142         | 641                    | 94,950                  | 4,545    |
|      | June 30  | 2,228       | 662   | 4,215                            | 21,833                         | 3,652                        | 1,100                | 2,845    | 532               | 382                            | 4,711                     | 121         | 560                    | 97,003                  | 4,438    |
|      | July 31  | 2,249       | 690   | 4,566                            | 21,854                         | 3,587                        | 1,063                | 2,792    | 642               | 428                            | 5,489                     | 168         | 539                    | 97,291                  | 4,530    |
|      | Aug. 28  | 2,291       | 689   | 4,379                            | 22,070                         | 3,487                        | 1,054                | 3,216    | 408               | 422                            | 4,224                     | 176         | 497                    | 98,532                  | 4,474    |
|      | Sept. 30 | 2,316       | 532   | 4,838                            | 21,305                         | 2,764                        | 1,055                | 3,473    | 351               | 419                            | 4,681                     | 234         | 457                    | 101,763                 | 4,331    |
|      | Oct. 30  | 2,389       | 639   | 5,363                            | 16,247                         | 3,128                        | 1,007                | 3,402    | 463               | 447                            | 4,648                     | 259         | 565                    | 107,865                 | 4,310    |
|      | Nov. 30  | 2,215       | 574   | 5,492                            | 18,467                         | 3,280                        | 976                  | 3,845    | 786               | 426                            | 4,036                     | 243         | 524                    | 108,387                 | 4,388    |
|      | Dec. 31  | 2,963       | 625   | 5,190                            | 18,354                         | 3,309                        | 963                  | 3,594    | 669               | 423                            | 4,931                     | 259         | 571                    | 111,654                 | 4,441    |

|              | Sterling ass   | ets continued                   |       | Other co | urrency ass          | ets                      |                           |                        |                         |          |       |         | Sterling                     | Accept- | Eligible    |
|--------------|--|---------------------------------|-------|----------|----------------------|--------------------------|---------------------------|------------------------|-------------------------|----------|-------|---------|------------------------------|---------|-------------|
|              | Banking  | Investments                     |       | Market I | oans and ac          | Ivances                  |                           |                        |                         |          | Bills | Invest- | and other currencies:        | ances   | liabilities |
|              | Department<br>lending to<br>central<br>government<br>(net) | British<br>government<br>stocks | Other | Total    | of which<br>advances | UK<br>monetary<br>sector | UK monetary<br>sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |       | ments   | miscel-<br>laneous<br>assets |         |             |
| 1987 Jan. 30 | -1,727   | 6,310                           | 3,570 | 54,097   | 15,994               | 11,939                   | 295                       | 159                    | 5,278                   | 36,426   | 203   | 6,449   | 17,281                       | 6,073   | 100,303     |
| Feb. 27      | -1,243   | 6,310                           | 3,673 | 53,924   | 16,235               | 12,651                   | 271                       | 163                    | 5,705                   | 35,133   | 172   | 6,480   | 16,961                       | 5,711   | 101,715     |
| Mar. 31      | 235  | 6,779                           | 3,778 | 52,049   | 16,637               | 11,937                   | 257                       | 149                    | 6,560                   | 33,146   | 179   | 6,389   | 20,080                       | 4,168   | 105,162     |
| Apr. 30      | 477  | 6,545                           | 3,797 | 49,964   | 16,369               | 11,455                   | 270                       | 144                    | 6,728                   | 31,368   | 213   | 6,299   | 18,425                       | 4,504   | 108,608     |
| May 29       | 471  | 6,343                           | 4,009 | 52,930   | 16,893               | 11,654                   | 283                       | 142                    | 7,171                   | 33,681   | 215   | 6,400   | 19,917                       | 3,697   | 111,270     |
| June 30      | 512  | 5,353                           | 3,989 | 52,160   | 17,425               | 11,351                   | 273                       | 156                    | 7,707                   | 32,672   | 215   | 6,312   | 18,483                       | 4,181   | 111,069     |
| July 31      | 814  | 5,232                           | 4,023 | 53,354   | 16,717               | 11,925                   | 256                       | 148                    | 7,043                   | 33,983   | 257   | 6,258   | 19,026                       | 5,409   | 114,079     |
| Aug. 28      | 845  | 5,192                           | 4,012 | 52,431   | 16,365               | 11,563                   | 287                       | 151                    | 6,886                   | 33,543   | 209   | 6,238   | 18,251                       | 4,736   | 114,421     |
| Sept. 30     | 717  | 5,578                           | 3,962 | 51,893   | 15,750               | 11,394                   | 275                       | 154                    | 6,479                   | 33,590   | 214   | 6,160   | 19,257                       | 4,548   | 117,117     |
| Oct. 30      | 998  | 5,972                           | 4,041 | 52,766   | 16,458               | 11,766                   | 262                       | 124                    | 7,763                   | 32,852   | 207   | 6,001   | 19,062                       | 4,621   | 123,864     |
| Nov. 30      | 551  | 5,251                           | 4,113 |          | 14,678               | 11,945                   | 205                       | 106                    | 6,558                   | 30,888   | 198   | 5,632   | 20,573                       | 4,999   | 124,176     |
| Dec. 31      | 820  | 5,593                           | 4,459 |          | 14,357               | 10,380                   | 288                       | 66                     | 6,246                   | 30,796   | 176   | 5,284   | 19,181                       | 5,874   | 127,442     |

### Accepting houses: balance sheet

|        |                       |                | Liabilitie                 | es                               |                          |                        |                            |                         |  |                            |                          |                            |                         |  |   | Total<br>liabilities/      |
|--------|-----------------------|----------------|----------------------------|----------------------------------|--------------------------|------------------------|----------------------------|-------------------------|--|----------------------------|--------------------------|----------------------------|-------------------------|--|---|----------------------------|
|        |                       |                | Sterling                   | deposits                         |                          |                        |                            |                         |  | Other cu                   | rrency depo              | osits                      |                         |  | Sterling<br>and other<br>currencies                                     | assets                     |
|        |                       |                | Total                      | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector | UK<br>public<br>sector | UK<br>private<br>sector    | Overseas                | CDs etc<br>and other<br>short-term<br>paper issued | Total                      | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas                | CDs etc<br>and other<br>short term<br>paper issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                            |
| 1987 . | Jan.                  | 30             | 14,268                     | 3,464                            | 2,084                    | 272                    | 8,725                      | 1,338                   | 1,849  | 13,853                     | 3,510                    | 2,293                      | 7,563                   | 487  | 4,487   | 32,609                     |
| 1      |                       | 27<br>31<br>30 | 14,865<br>15,799<br>16,164 | 3,591<br>4,134<br>4,325          | 2,286<br>2,735<br>2,448  | 230<br>238<br>421      | 8,804<br>9,225<br>9,918    | 1,423<br>1,424<br>1,479 | 2,123<br>2,177<br>1,898                            | 13,684<br>13,340<br>12,943 | 3,324<br>3,213<br>3,184  | 2,316<br>2,200<br>2,090    | 7,503<br>7,358<br>7,247 | 541<br>568<br>422                                  | 4,641<br>4,540<br>4,949   | 33,189<br>33,679<br>34,056 |
|        | May<br>June<br>July   | 29<br>30<br>31 | 16,861<br>17,094<br>17,624 | 4,226<br>4,354<br>4,509          | 2,603<br>2,880<br>3,082  | 491<br>625<br>522      | 10,252<br>9,908<br>10,269  | 1,557<br>1,578<br>1,628 | 1,959<br>2,103<br>2,123                            | 13,409<br>12,701<br>13,462 | 3,575<br>3,189<br>3,352  | 2,177<br>2,229<br>2,391    | 7,221<br>6,830<br>7,241 | 437<br>453<br>477                                  | 4,815<br>5,251<br>4,782   | 35,084<br>35,047<br>35,868 |
|        | Aug.<br>Sept.<br>Oct. | 28<br>30<br>30 | 17,850<br>18,009<br>18,968 | 4,427<br>4,268<br>4,986          | 3,067<br>2,929<br>3,146  | 473<br>518<br>494      | 10,372<br>10,328<br>10,846 | 1,548<br>1,594<br>1,665 | 2,389<br>2,640<br>2,817                            | 13,603<br>13,190<br>14,449 | 3,427<br>3,384<br>3,643  | 2,386<br>2,273<br>2,467    | 7,365<br>7,112<br>7,980 | 425<br>421<br>359                                  | 4,968<br>5,016<br>5,250   | 36,421<br>36,216<br>38,667 |
|        | Nov.<br>Dec.          | 30<br>31       | 19,660<br>18,863           | 5, 134<br>4,791                  | 2,991<br>3,027           | 565<br>484             | 11,635<br>11,235           | 1,705<br>1,629          | 2,763<br>2,488                                     | 13,586<br>12,786           | 3,693<br>3,350           | 2,295<br>2,163             | 7,255<br>6,903          | 343<br>370   | 4,900<br>4,387  | 38,146<br>36,036           |

|                      |       | Sterlin     | ng assets                          |                                  |                                |                              |                      |                         |                   |   |                           |                   |                        |                         |                         |
|----------------------|-------|-------------|------------------------------------|----------------------------------|--------------------------------|------------------------------|----------------------|-------------------------|-------------------|---|---------------------------|-------------------|------------------------|-------------------------|-------------------------|
|                      |       | Notes       | Balances with<br>Bank of England   | Market lo                        | oans                           |                              |                      |                         | Bills             |   |                           |                   | Advanc                 | es                      |                         |
|                      |       | coin        | (including cash<br>ratio deposits) | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas                | Treasury<br>bills | Eligible<br>local<br>authority<br>bills | Eligible<br>bank<br>bills | Other             | UK<br>public<br>sector | UK<br>private<br>sector | Overseas                |
| 1987 Jan.            | 30    | 2           | 34                                 | 207                              | 5,197                          | 1,135                        | 184                  | 775                     | 10                | _                                       | 135                       | 118               | 43                     | 4,910                   | 1,166                   |
| Feb.<br>Mar.<br>Apr. | 31    | 3<br>3<br>3 | 34<br>35<br>40                     | 245<br>364<br>447                | 5,388<br>5,929<br>5,725        | 1,374<br>1,327<br>1,606      | 176<br>154<br>147    | 730<br>812<br>937       | <u>-</u>          | 5<br>                                   | 189<br>154<br>207         | 181<br>162<br>135 | 45<br>52<br>54         | 5,220<br>5,476<br>5,569 | 1,182<br>1,213<br>1,194 |
| May<br>June<br>July  |       | 4<br>4<br>4 | 40<br>41<br>40                     | 419<br>222<br>334                | 5,935<br>5,833<br>6,065        | 1,706<br>1,890<br>1,907      | 147<br>142<br>151    | 768<br>951<br>1,133     | 15<br>1<br>16     | Ξ                                       | 271<br>149<br>101         | 251<br>248<br>195 | 47<br>53<br>53         | 5,730<br>5,806<br>5,995 | 1,2BB<br>1,322<br>1,285 |
| Aug.<br>Sept<br>Oct. | i. 30 | 4<br>4<br>3 | 41<br>41<br>46                     | 263<br>394<br>441                | 6,251<br>6,715<br>7,020        | 2,019<br>1,913<br>2,031      | 134<br>128<br>125    | 1,520<br>1,223<br>1,185 | 10<br>10<br>25    | 12<br>13<br>13                          | 157<br>216<br>205         | 232<br>234<br>266 | 59<br>61<br>50         | 5,671<br>5,829<br>5,714 | 1,230<br>1,295<br>1,249 |
| Nov.<br>Dec.         |       | 4 3         | 46<br>46                           | 412<br>437                       | 7,479<br>7,238                 | 2,306<br>2,051               | 121<br>120           | 1,303<br>1,364          | 6                 | _1                                      | 379<br>364                | 267<br>136        | 49<br>57               | 5,872<br>5,946          | 1,195<br>1,206          |

|           |    | Sterling ass                    | ets continued | Other co | urrency ass          | ets                      |                        |                        |                         |          |       |         | Sterling and other           | Accept- | Eligible   liabilities |
|-----------|----|---------------------------------|---------------|----------|----------------------|--------------------------|------------------------|------------------------|-------------------------|----------|-------|---------|------------------------------|---------|------------------------|
|           |    | Investments                     |               | Market I | oans and ac          | Ivances                  |                        |                        |                         |          | Bills | Invest- | currencies:                  | ances   | nabilities             |
|           |    | British<br>government<br>stocks | Other         | Total    | of which<br>advances | UK<br>monetary<br>sector | UK monetary sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |       | ments   | miscel-<br>laneous<br>assets |         |                        |
| 1987 Jan. | 30 | 553                             | 1,500         | 12,706   | 4,088                | 3,883                    | 434                    | 15                     | 1,234                   | 7,141    | 202   | 1,385   | 2,347                        | 4,066   | 7,680                  |
|           | 27 | 413                             | 1,362         | 12,887   | 3,954                | 3,850                    | 448                    | 13                     | 1,239                   | 7,336    | 58    | 1,169   | 2,529                        | 3,957   | 7,988                  |
|           | 31 | 538                             | 1,339         | 12,295   | 3,934                | 3,762                    | 462                    | 13                     | 1,311                   | 6,747    | 117   | 1,124   | 2,586                        | 3,672   | 8,367                  |
|           | 30 | 394                             | 1,357         | 12,233   | 3,808                | 3,702                    | 409                    | 14                     | 1,351                   | 6,758    | -50   | 1,102   | 2,945                        | 3,360   | 8,674                  |
| May       |    | 539                             | 1,341         | 12,548   | 3,916                | 3,732                    | 436                    | 14                     | 1,411                   | 6,956    | 98    | 1,121   | 2,815                        | 3,062   | 9,030                  |
| June      |    | 559                             | 1,315         | 12,473   | 3,793                | 3,491                    | 545                    | 12                     | 1,256                   | 7,169    | 109   | 1,159   | 2,772                        | 3,040   | 9,647                  |
| July      |    | 515                             | 1,277         | 12,870   | 3,729                | 3,973                    | 571                    | 12                     | 1,239                   | 7,074    | 8     | 1,122   | 2,798                        | 3,416   | 9,610                  |
| Aug.      | 30 | 457                             | 1,330         | 13,171   | 3,787                | 4,264                    | 580                    | 11                     | 1,318                   | 6,998    | 61    | 1,096   | 2,705                        | 3,083   | 9,718                  |
| Sept.     |    | 386                             | 1,258         | 12,701   | 3,719                | 3,710                    | 625                    | 12                     | 1,244                   | 7,110    | 76    | 1,020   | 2,699                        | 3,172   | 9,287                  |
| Oct.      |    | 561                             | 1,168         | 14,404   | 4,037                | 4,348                    | 566                    | 12                     | 1,468                   | 8,010    | 87    | 1,217   | 2,858                        | 3,202   | 9,899                  |
| Nov.      | 30 | 512                             | 1,239         | 13,527   | 3,678                | 4,326                    | 748                    | 7                      | 1,313                   | 7,135    | 97    | 1,058   | 2,272                        | 3,126   | 9,810                  |
| Dec.      | 31 | 496                             | 1,180         |          | 3,137                | 3,659                    | 694                    | 8                      | 1,070                   | 7,241    | 84    | 956     | 1,679                        | 3,528   | 9,189                  |

### Other British banks: balance sheet

|                   |                        | Liabilitie                 | s                                |                            |                         |                            |                         |  |                            |                          |                            |                            |  |   | Total<br>liabilities/      |
|-------------------|------------------------|----------------------------|----------------------------------|----------------------------|-------------------------|----------------------------|-------------------------|--|----------------------------|--------------------------|----------------------------|----------------------------|--|---|----------------------------|
|                   |                        | Sterling                   | deposits                         |                            |                         |                            |                         |  | Other cu                   | rrency depo              | osits                      |                            |  | Sterling<br>and other<br>currencies                                     | assets                     |
|                   |                        | Total                      | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector   | UK<br>public<br>sector  | UK<br>private<br>sector    | Overseas                | CDs etc<br>and other<br>short-term<br>paper issued | Total                      | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas                   | CDs etc<br>and other<br>short-term<br>paper issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                            |
| 1987 Jan          | . 30                   | 36,052                     | 7,935                            | 16,556                     | 761                     | 10,647                     | 4,491                   | 3,596  | 27,938                     | 8,277                    | 1,824                      | 15,453                     | 2,385  | 10,062  | 74,052                     |
| Feb<br>Mar<br>Apr |                        | 37,074<br>39,121<br>39,227 | 8,142<br>8,956<br>8,603          | 17,322<br>18,948<br>18,193 | 817<br>732<br>934       | 10,684<br>11,125<br>11,486 | 4,526<br>4,592<br>4,699 | 3,725<br>3,723<br>3,914                            | 28,461<br>27,745<br>25,857 | 8,633<br>8,580<br>7,692  | 1,829<br>1,893<br>2,000    | 15,353<br>14,769<br>13,810 | 2,646<br>2,503<br>2,355                            | 10,114<br>9,851<br>10,005   | 75,649<br>76,717<br>75,088 |
| Jun               | y 29<br>le 30<br>y 31  | 40,283<br>40,934<br>42,435 | 9,434<br>9,231<br>9,424          | 18,651<br>19,419<br>19,759 | 1,126<br>1,337<br>1,286 | 11,857<br>11,720<br>12,183 | 4,782<br>4,581<br>4,947 | 3,867<br>3,878<br>4,260                            | 27,410<br>27,314<br>27,110 | 7,963<br>8,352<br>8,123  | 1,925<br>1,973<br>1,863    | 15,096<br>14,567<br>14,782 | 2,425<br>2,423<br>2,343                            | 10,226<br>10,077<br>9,953   | 77,919<br>78,326<br>79,498 |
| Sep               | g. 28<br>ot.30<br>. 30 | 42,832<br>42,988<br>39,254 | 9,615<br>10,203<br>5,501         | 19,996<br>19,954<br>15,389 | 1,496<br>1,556<br>1,660 | 12,233<br>12,409<br>12,827 | 4,858<br>4,826<br>4,643 | 4,249<br>4,243<br>4,735                            | 26,676<br>26,186<br>27,279 | 8,151<br>7,836<br>8,094  | 1,879<br>1,841<br>1,866    | 14,313<br>14,183<br>15,152 | 2,333<br>2,326<br>2,167                            | 10,097<br>10,376<br>10,434  | 79,605<br>79,550<br>76,968 |
|                   | . 30                   | 39,317<br>39,277           | 5,047<br>5,222                   | 15,075<br>15,154           | 1,732<br>1,775          | 12,943<br>12,857           | 4,813<br>4,682          | 4,754<br>4,809                                     | 26,166<br>24,832           | 8,096<br>7,236           | 1,739<br>1,956             | 14,213<br>13,518           | 2,117<br>2,122                                     | 10,220<br>10,791  | 75,702<br>74,901           |

|                                | Sterlin     | ng assets                        |                                  |                                |                              |                      |                         |                   |                                |                           |                   |                        |                            |                         |
|--------------------------------|-------------|----------------------------------|----------------------------------|--------------------------------|------------------------------|----------------------|-------------------------|-------------------|--------------------------------|---------------------------|-------------------|------------------------|----------------------------|-------------------------|
|                                | Notes       | Balances with<br>Bank of England | Market lo                        | oans                           |                              | L E                  | Y                       | Bills             |                                |                           |                   | Advanc                 | ces                        |                         |
|                                | coin        | (including cash ratio deposits)  | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas                | Treasury<br>bills | Eligible local authority bills | Eligible<br>bank<br>bills | Other             | UK<br>public<br>sector | UK<br>private<br>sector    | Overseas                |
| 1987 Jan. 30                   | 3           | 108                              | 309                              | 10,346                         | 1,407                        | 329                  | 1,297                   | 23                |                                | 107                       | 127               | 55                     | 23,230                     | 1,752                   |
| Feb. 27<br>Mar. 31<br>Apr. 30  | 2<br>4<br>4 | 101<br>100<br>119                | 343<br>379<br>637                | 10,748<br>11,161<br>11,133     | 1,612<br>1,389<br>1,281      | 336<br>327<br>324    | 1,320<br>1,804<br>1,514 | 24<br>25<br>33    | Ξ                              | 91<br>142<br>191          | 131<br>148<br>125 | 53<br>53<br>56         | 23,563<br>24,347<br>24,739 | 1,791<br>1,794<br>1,701 |
| May 29<br>June 30<br>July 31   | 3 3 3       | 111<br>111<br>113                | 664<br>430<br>642                | 11,318<br>11,138<br>12,039     | 1,395<br>1,406<br>1,542      | 302<br>286<br>295    | 1,588<br>1,502<br>1,734 | 39<br>18<br>25    | Ξ                              | 242<br>197<br>162         | 193<br>155<br>225 | 51<br>45<br>44         | 25,315<br>26,917<br>27,102 | 1,692<br>1,652<br>1,628 |
| Aug. 28<br>Sept. 30<br>Oct. 30 | 3 3 3       | 116<br>121<br>140                | 327<br>311<br>480                | 11,567<br>11,599<br>11,575     | 1,451<br>1,552<br>1,539      | 288<br>283<br>271    | 1,677<br>1,641<br>1,521 | 16<br>32<br>27    | Ξ                              | 204<br>193<br>196         | 218<br>230<br>241 | 48<br>46<br>63         | 28,019<br>28,354<br>24,307 | 1,642<br>1,670<br>1,599 |
| Nov. 30<br>Dec. 31             | 3 4         | 120<br>129                       | 385<br>573                       | 12,015<br>11,737               | 1,388<br>1,736               | 271<br>274           | 1,438<br>1,345          | 20<br>6           | <br>15                         | 138<br>224                | 270<br>40         | 47<br>52               | 24,704<br>25,167           | 1,628<br>1,588          |

|              | Sterling ass                    | ets continued | Other co  | urrency ass       | ets                      |                        |                        |                         |          |       |         | Sterling                     | Accept- | Eligible    |
|--------------|---------------------------------|---------------|-----------|-------------------|--------------------------|------------------------|------------------------|-------------------------|----------|-------|---------|------------------------------|---------|-------------|
|              | Investments                     |               | Market le | oans and ad       | Ivances                  |                        |                        |                         |          | Bills | Invest- | and other currencies:        | ances   | liabilities |
|              | British<br>government<br>stocks | Other         | Total     | of which advances | UK<br>monetary<br>sector | UK monetary sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |       | ments   | miscel-<br>laneous<br>assets |         |             |
| 1987 Jan. 30 | 450                             | 1,979         | 28,972    | 9,371             | 7,067                    | 206                    | 708                    | 2,157                   | 18,833   | 169   | 1,372   | 2,018                        | 874     | 22,465      |
| Feb. 27      | 439                             | 1,995         | 29,334    | 9,274             | 7,361                    | 206                    | 642                    | 2,203                   | 18,922   | 166   | 1,463   | 2,138                        | 885     | 23,062      |
| Mar. 31      | 378                             | 2,029         | 29,047    | 9,728             | 6,918                    | 195                    | 636                    | 2,654                   | 18,643   | 147   | 1,574   | 1,870                        | 735     | 24,729      |
| Apr. 30      | 323                             | 2,037         | 27,254    | 9,124             | 6,178                    | 206                    | 612                    | 2,355                   | 17,904   | 208   | 1,475   | 1,934                        | 756     | 24,687      |
| May 29       | 345                             | 2,083         | 28,788    | 9,453             | 6,774                    | 190                    | 651                    | 2,504                   | 18,669   | 218   | 1,377   | 2,197                        | 738     | 25,422      |
| June 30      | 360                             | 1,900         | 29,167    | 9,366             | 6,541                    | 150                    | 629                    | 2,478                   | 19,370   | 201   | 1,291   | 1,547                        | 722     | 26,514      |
| July 31      | 356                             | 1,940         | 28,825    | 9,319             | 6,242                    | 156                    | 628                    | 2,445                   | 19,354   | 206   | 1,148   | 1,469                        | 696     | 26,562      |
| Aug. 28      | 361                             | 1,900         | 29,149    | 9,060             | 6,652                    | 141                    | 611                    | 2,433                   | 19,312   | 208   | 1,023   | 1,387                        | 678     | 27,910      |
| Sept. 30     | 351                             | 1,973         | 28,385    | 9,066             | 6,309                    | 127                    | 610                    | 2,526                   | 18,814   | 210   | 987     | 1,609                        | 651     | 27,982      |
| Oct. 30      | 338                             | 2,036         | 29,910    | 8,669             | 8,026                    | 106                    | 577                    | 2,405                   | 18,796   | 204   | 996     | 1,521                        | 608     | 24,275      |
| Nov. 30      | 407                             | 2,042         | 28,321    | 8,185             | 6,967                    | 129                    | 543                    | 2,250                   | 18,432   | 191   | 971     | 1,343                        | 619     | 23,760      |
| Dec. 31      | 493                             | 2,199         | 27,017    | 7,766             | 6,378                    | 99                     | 465                    | 2,173                   | 17,902   | 77    | 968     | 1,257                        | 643     | 23,389      |

### American banks: balance sheet

|              | Liabilitie | es                               |                          |                        |                         |          |  |           |                          |                            |          |  |   | Total<br>liabilities/ |
|--------------|------------|----------------------------------|--------------------------|------------------------|-------------------------|----------|--|-----------|--------------------------|----------------------------|----------|--|---|-----------------------|
|              | Sterling   | deposits                         |                          |                        | 7                       |          |  | Other cur | rency depos              | sits                       |          |  | Sterling<br>and other<br>currencies                                     | assets                |
|              | Total      | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector | UK<br>public<br>sector | UK<br>private<br>sector | Overseas | CDs etc<br>and other<br>short-term<br>paper issued | Total     | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas | CDs etc<br>and other<br>short-term<br>paper issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                       |
| 1987 Jan. 30 | 13,615     | 3,565                            | 4,703                    | 16                     | 4,090                   | 3,590    | 1,215  | 81,999    | 10,458                   | 8,102                      | 44,293   | 19,147   | 5,122   | 100,736               |
| Feb. 27      | 13,908     | 3,111                            | 4,820                    | 29                     | 4,069                   | 3,576    | 1,415  | 82,392    | 9,655                    | 8,382                      | 43,863   | 20,492   | 5,048   | 101,349               |
| Mar. 31      | 14,376     | 3,469                            | 4,278                    | 6                      | 4,886                   | 3,818    | 1,389  | 79,155    | 9,512                    | 8,205                      | 42,539   | 18,898   | 4,779   | 98,310                |
| Apr. 30      | 14,321     | 3,439                            | 4,396                    | 13                     | 4,514                   | 4,050    | 1,348  | 78,851    | 9,962                    | 8,784                      | 43,061   | 17,043   | 5,471   | 98,643                |
| May 29       | 14,960     | 3,634                            | 4,936                    | 42                     | 4,612                   | 4,140    | 1,231  | 82,835    | 8,284                    | 8,577                      | 47,850   | 18,124   | 4,681   | 102,476               |
| June 30      | 14,665     | 4,110                            | 4,552                    | 54                     | 4,771                   | 4,087    | 1,201  | 80,206    | 7,053                    | 8,996                      | 47,489   | 16,669   | 4,314   | 99,185                |
| July 31      | 15,484     | 3,947                            | 5,154                    | 47                     | 4,743                   | 4,086    | 1,454  | 83,915    | 9,289                    | 9,870                      | 47,468   | 17,288   | 4,115   | 103,514               |
| Aug. 28      | 15,555     | 3,918                            | 4,709                    | 5                      | 5,221                   | 4,268    | 1,352  | 81,439    | 8,756                    | 9,969                      | 45,150   | 17,564   | 4,318   | 101,311               |
| Sept. 30     | 14,753     | 3,389                            | 4,261                    | 20                     | 4,662                   | 4,114    | 1,697  | 83,427    | 8,280                    | 10,254                     | 46,365   | 18,528   | 4,680   | 102,859               |
| Oct. 30      | 16,455     | 4,068                            | 5,313                    | 16                     | 4,772                   | 4,857    | 1,498  | 84,855    | 8,609                    | 10,277                     | 47,664   | 18,305   | 5,282   | 106,593               |
| Nov. 30      | 15,832     | 3,749                            | 4,547                    | 14                     | 4,896                   | 4,995    | 1,380  | 81,247    | 8,482                    | 10,084                     | 46,643   | 16,038   | 3,992   | 101,071               |
| Dec. 31      | 13,978     | 2,940                            | 3,930                    | 10                     | 4,409                   | 4,495    | 1,134  | 76,315    | 8,008                    | 9,596                      | 44,701   | 14,009   | 2,814   | 93,107                |

|                      |                | Sterlin     | ng assets                          |                                  |                                |                              |                      |                         |                 |   |                           |                |                        |                         |                         |
|----------------------|----------------|-------------|------------------------------------|----------------------------------|--------------------------------|------------------------------|----------------------|-------------------------|-----------------|---|---------------------------|----------------|------------------------|-------------------------|-------------------------|
|                      |                | Notes       | Bank of England                    | Market lo                        | ans                            |                              |                      |                         | Bills           |   |                           |                | Advanc                 | es                      |                         |
|                      |                | coin        | (including cash<br>ratio deposits) | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas                | Treasury        | Eligible<br>local<br>authority<br>bills | Eligible<br>bank<br>bills | Other          | UK<br>public<br>sector | UK<br>private<br>sector | Overseas                |
| 1987 Jan.            | 30             | 2           | 46                                 | 400                              | 2,775                          | 271                          | 53                   | 1,065                   | -               | -                                       | 7                         | 11             | 52                     | 8,266                   | 1,397                   |
| Mar.                 | 27<br>31<br>30 | 3 5 3       | 86<br>65<br>61                     | 342<br>440<br>504                | 2,732<br>2,776<br>2,541        | 352<br>331<br>417            | 53<br>51<br>51       | 959<br>1,369<br>1,221   | =               | Ξ                                       | 10<br>13<br>30            | 15<br>10<br>43 | 52<br>50<br>37         | 8,665<br>8,523<br>8,307 | 1,438<br>1,463<br>1,569 |
| May<br>June<br>July  | 30             | 3<br>4<br>4 | 51<br>62<br>90                     | 510<br>414<br>513                | 2,693<br>2,258<br>2,840        | 333<br>328<br>340            | 56<br>47<br>47       | 1,262<br>1,347<br>1,357 | 25<br>237<br>11 | Ξ                                       | 20<br>6<br>29             | 46<br>10<br>18 | 36<br>34<br>34         | 8,509<br>8,697<br>8,888 | 1,456<br>1,483<br>1,416 |
| Aug.<br>Sept<br>Oct. | 28<br>30<br>30 | 3<br>4<br>3 | 63<br>58<br>66                     | 519<br>410<br>458                | 2,697<br>2,352<br>3,133        | 403<br>412<br>327            | 42<br>42<br>39       | 1,444<br>1,434<br>1,641 | 10<br>10<br>20  | Ξ                                       | 16<br>72<br>30            | 60<br>67<br>76 | 34<br>19<br>19         | 8,896<br>9,064<br>9,133 | 1,385<br>1,370<br>1,410 |
| Nov.<br>Dec.         | 30<br>31       | 3           | 103<br>65                          | 403<br>349                       | 3,048<br>2,429                 | 256<br>208                   | 39<br>39             | 1,500<br>1,417          | 200             | =                                       | 68<br>14                  | 63<br>16       | 21<br>16               | 9,145<br>9,227          | 1,397<br>1,372          |

|              | Sterling asse                   | ts continued | Other cui | rency asse        | ts                       |                        |                        |                         |          |       |         | Sterling                     | Accept- | Eligible    |
|--------------|---------------------------------|--------------|-----------|-------------------|--------------------------|------------------------|------------------------|-------------------------|----------|-------|---------|------------------------------|---------|-------------|
|              | Investments                     |              | Market lo | ans and adv       | ances                    | *                      | Sign of                |                         |          | Bills | Invest- | and other currencies:        | ances   | liabilities |
|              | British<br>government<br>stocks | Other        | Total     | of which advances | UK<br>monetary<br>sector | UK monetary sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |       | ments   | miscel-<br>laneous<br>assets |         |             |
| 1987 Jan. 30 | 519                             | 629          | 77,074    | 24,759            | 9,678                    | 1,642                  | -                      | 12,993                  | 52,761   | 156   | 2,562   | 5,451                        | 2,959   | 10,832      |
| Feb. 27      | 556                             | 658          | 78,020    | 25,076            | 9,418                    | 1,398                  | 4                      | 13,634                  | 53,565   | 183   | 2,524   | 4,701                        | 2,828   | 11,355      |
| Mar. 31      | 464                             | 637          | 74,804    | 24,938            | 8,716                    | 1,538                  | 6                      | 13,953                  | 50,591   | 139   | 2,261   | 4,907                        | 2,559   | 11,418      |
| Apr. 30      | 438                             | 641          | 74,999    | 24,745            | 8,669                    | 1,568                  | 2                      | 13,873                  | 50,888   | 120   | 1,939   | 5,721                        | 2,245   | 11,130      |
| May 29       | 309                             | 699          | 79,162    | 25,592            | 7,483                    | 1,351                  | 7                      | 14,430                  | 55,890   | 129   | 1,844   | 5,335                        | 1,925   | 11,302      |
| June 30      | 538                             | 764          | 75,798    | 24,767            | 6,621                    | 1,178                  | 10                     | 13,827                  | 54,161   | 115   | 1,836   | 5,208                        | 1,940   | 11,897      |
| July 31      | 549                             | 750          | 79,132    | 25,401            | 7,503                    | 1,218                  | 10                     | 14,460                  | 55,940   | 98    | 2,393   | 5,005                        | 1,935   | 12,092      |
| Aug. 28      | 599                             | 747          | 77,109    | 25,820            | 7,017                    | 1,113                  | 11                     | 14,547                  | 54,421   | 70    | 2,183   | 5,029                        | 1,798   | 12,036      |
| Sept. 30     | 574                             | 735          | 78,380    | 26,087            | 7,264                    | 1,141                  | 5                      | 14,897                  | 55,073   | 139   | 2,165   | 5,552                        | 1,792   | 11,733      |
| Oct. 30      | 652                             | 780          | 80,446    | 26,899            | 7,500                    | 1,373                  | —                      | 15,416                  | 56,157   | 99    | 2,428   | 5,832                        | 1,929   | 12,605      |
| Nov. 30      | 540                             | 710          | 76,533    | 25,352            | 6,747                    | 993                    | 3                      | 14,701                  | 54,090   | 75    | 2,108   | 4,859                        | 1,815   | 12,217      |
| Dec. 31      | 383                             | 715          | 71,094    | 23,918            | 6,153                    | 601                    |                        | 13,882                  | 50,458   | 70    | 1,849   | 3,843                        | 1,720   | 11,554      |

### Japanese banks: balance sheet

|              | Liabilitie | es<br>deposits                   |                          |                        |                         |          |  | Other cur       | rency depos              | sits                       |          |  | Sterling and other  | Total<br>liabilities,<br>assets |
|--------------|------------|----------------------------------|--------------------------|------------------------|-------------------------|----------|--|-----------------|--------------------------|----------------------------|----------|--|---|---------------------------------|
|              | Total      | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector | UK<br>public<br>sector | UK<br>private<br>sector | Overseas | CDs etc<br>and other<br>short-term<br>paper issued | Total           | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas | CDs etc<br>and other<br>short-term<br>paper issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                                 |
| 1987 Jan. 30 | 13,517     | 483                              | 6,796                    | 65                     | 2,497                   | 2,193    | 1,966  | 225,198         | 40,544                   | 3,603                      | 150,873  | 30,179   | 1,492   | 240,207                         |
| Feb. 27      | 14,568     | 776                              | 7,029                    | 114                    | 2,811                   | 2,375    | 2,241  | 221,587         | 41,957                   | 3,670                      | 145,410  | 30,550   | 1,936   | 238,091                         |
| Mar. 31      | 14,680     | 858                              | 7,150                    | 49                     | 2,722                   | 2,253    | 2,505  | 223,006         | 43,501                   | 3,495                      | 146,145  | 29,865   | 1,928   | 239,614                         |
| Apr. 30      | 14,271     | 510                              | 6,571                    | 80                     | 2,863                   | 2,288    | 2,470  | 211,899         | 38,981                   | 4,622                      | 140,166  | 28,130   | 3,304   | 229,475                         |
| May 29       | 14,911     | 934                              | 6,856                    | 122                    | 2,781                   | 2,421    | 2,730  | 216,650         | 37,617                   | 4,316                      | 145,115  | 29,602   | 2,786   | 234,347                         |
| June 30      | 15,149     | 1,013                            | 6,865                    | 133                    | 2,830                   | 2,320    | 3,000  | 219,897         | 37,817                   | 3,243                      | 148,401  | 30,437   | 2,246   | 237,292                         |
| July 31      | 16,307     | 757                              | 7,432                    | 97                     | 2,905                   | 2,507    | 3,366  | 225,205         | 36,907                   | 3,815                      | 153,241  | 31,242   | 1,082   | 242,593                         |
| Aug. 28      | 16,273     | 701                              | 7,637                    | 114                    | 3,016                   | 2,694    | 2,812  | 215,329         | 34,271                   | 3,918                      | 145,382  | 31,757   | 1,526   | 233,127                         |
| Sept.30      | 16,289     | 846                              | 6,981                    | 174                    | 3,472                   | 2,842    | 2,821  | 227,076         | 35,979                   | 3,615                      | 154,275  | 33,207   | 1,493   | 244,858                         |
| Oct. 30      | 16,562     | 947                              | 6,861                    | 128                    | 3,491                   | 2,967    | 3,114  | 216,999         | 35,996                   | 3,488                      | 146,201  | 31,313   | 1,972   | 235,533                         |
| Nov. 30      | 16,910     | 1,070                            | 7,268                    | 172                    | 3,693                   | 2,631    | 3,147  | 206,066 205,622 | 33,492                   | 4,260                      | 140,004  | 28,310   | 1,846   | 224,822                         |
| Dec. 31      | 17,777     | 682                              | 7,366                    | 164                    | 4,042                   | 2,741    | 3,465  |                 | 31,865                   | 4,280                      | 138,228  | 31,249   | 2,354   | 225,753                         |

|                                | Sterlin | ig assets                        |                                  |                                |                              |                      |                         |                   |   |                           |             |                        |                         |                   |
|--------------------------------|---------|----------------------------------|----------------------------------|--------------------------------|------------------------------|----------------------|-------------------------|-------------------|---|---------------------------|-------------|------------------------|-------------------------|-------------------|
|                                | Notes   | Balances with<br>Bank of England | Market lo                        | ans                            |                              | 100                  |                         | Bills             |   | 47                        |             | Advanc                 | ces                     |                   |
|                                | coin    | (including cash ratio deposits)  | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas                | Treasury<br>bills | Eligible<br>local<br>authority<br>bills | Eligible<br>bank<br>bills | Other       | UK<br>public<br>sector | UK<br>private<br>sector | Overseas          |
| 1987 Jan. 30                   | _       | 36                               | 393                              | 3,503                          | 39                           | 36                   | 2,454                   | _                 | -                                       | _                         | -           | 388                    | 3,174                   | 866               |
| Feb. 27<br>Mar. 31<br>Apr. 30  | =       | 36<br>36<br>43                   | 405<br>379<br>409                | 3,353<br>3,671<br>3,350        | 66<br>66<br>39               | 39<br>42<br>37       | 3,428<br>3,280<br>3,061 | =                 | Ξ                                       | Ξ                         | Ξ           | 394<br>399<br>396      | 3,242<br>3,366<br>3,556 | 840<br>900<br>862 |
| May 29<br>June 30<br>July. 31  | Ξ       | 43<br>43<br>43                   | 382<br>383<br>381                | 3,767<br>3,757<br>4,109        | 62<br>86<br>79               | 42<br>50<br>51       | 3,340<br>3,403<br>3,715 | 2<br>2<br>2       | Ξ                                       | Ξ                         | =           | 415<br>436<br>502      | 3,479<br>3,476<br>3,950 | 906<br>920<br>931 |
| Aug. 28<br>Sept. 30<br>Oct. 30 | =       | 43<br>43<br>49                   | 392<br>406<br>370                | 4,144<br>3,843<br>3,754        | 71<br>95<br>86               | 45<br>46<br>56       | 3,498<br>3,637<br>3,858 | 1<br>1<br>2       | Ξ                                       | 7<br>2<br>—               | <br>17<br>2 | 468<br>430<br>440      | 4,065<br>4,469<br>4,606 | 914<br>821<br>823 |
| Nov. 30<br>Dec. 31             | =       | 49<br>49                         | 396<br>389                       | 3,472<br>3,397                 | 92<br>87                     | 40<br>54             | 4,120<br>4,727          | 2 2               | _                                       | =                         | _           | 451<br>483             | 4,797<br>5,023          | 881<br>831        |

|              | Sterling ass                    | ets continued | Other cur | rency asse        | ts                       |                        |                        |                         |          |       |         | Sterling                     | Accept- | Eligible    |
|--------------|---------------------------------|---------------|-----------|-------------------|--------------------------|------------------------|------------------------|-------------------------|----------|-------|---------|------------------------------|---------|-------------|
|              | Investments                     |               | Market lo | ans and adv       | ances                    |                        |                        |                         |          | Bills | Invest- | and other currencies:        | ances   | liabilities |
|              | British<br>government<br>stocks | Other         | Total     | of which advances | UK<br>monetary<br>sector | UK monetary sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |       | ments   | miscel-<br>laneous<br>assets |         |             |
| 1987 Jan. 30 | 84                              | 2,373         | 207,081   | 30,105            | 27,233                   | 1,178                  | 500                    | 10,165                  | 168,005  | 162   | 18,421  | 1,196                        | 2,298   | 9,133       |
| Feb. 27      | 87                              | 2,319         | 204,147   | 30,333            | 28,066                   | 1,018                  | 492                    | 10,631                  | 163,940  | 135   | 18,006  | 1,593                        | 2,114   | 10,384      |
| Mar. 31      | 118                             | 2,389         | 206,108   | 31,927            | 30,077                   | 921                    | 442                    | 11,788                  | 162,880  | 106   | 17,153  | 1,602                        | 1,902   | 10,258      |
| Apr. 30      | 80                              | 2,410         | 195,700   | 31,476            | 25,285                   | 805                    | 410                    | 11,691                  | 157,510  | 91    | 16,666  | 2,775                        | 1,783   | 10,175      |
| May 29       | 109                             | 2,418         | 199,306   | 33,161            | 23,755                   | 719                    | 419                    | 13,059                  | 161,354  | 86    | 17,464  | 2,525                        | 1,618   | 10,506      |
| June 30      | 84                              | 2,425         | 202,554   | 33,019            | 23,432                   | 826                    | 436                    | 13,155                  | 164,705  | 95    | 17,523  | 2,055                        | 1,745   | 10,590      |
| July 31      | 80                              | 2,423         | 207,701   | 32,743            | 22,755                   | 1,041                  | 451                    | 12,813                  | 170,641  | 106   | 17,541  | 980                          | 2,021   | 11,346      |
| Aug. 28      | 82                              | 2,428         | 197,859   | 33,260            | 21,233                   | 1,210                  | 447                    | 12,844                  | 162,126  | 136   | 17,889  | 1,087                        | 1,892   | 11,314      |
| Sept. 30     | 80                              | 2,392         | 209,866   | 33,423            | 22,846                   | 1,082                  | 461                    | 12,894                  | 172,584  | 119   | 17,347  | 1,242                        | 1,985   | 11,427      |
| Oct. 30      | 80                              | 2,426         | 200,611   | 32,078            | 22,235                   | 879                    | -344                   | 11,912                  | 165,240  | 105   | 16,688  | 1,578                        | 1,993   | 11,874      |
| Nov. 30      | 89                              | 2,489         | 189,955   | 30,467            | 20,240                   | 640                    | 324                    | 11,126                  | 157,627  | 109   | 16,438  | 1,441                        | 2,043   | 12,534      |
| Dec. 31      | 83                              | 2,562         | 189,879   | 30,371            | 19,785                   | 547                    | 214                    | 11,071                  | 158,262  |       | 16,253  | 1,842                        | 1,926   | 13,271      |

### Other overseas banks: balance sheet(a)

|              | Liabilitie | es                               |                          |                        |                         |          |   |           |                          |                            |          |   |   | Total<br>liabilities |
|--------------|------------|----------------------------------|--------------------------|------------------------|-------------------------|----------|---|-----------|--------------------------|----------------------------|----------|---|---|----------------------|
|              | Sterling   | deposits                         |                          |                        |                         |          |   | Other cur | rency depos              | sits                       |          |   | Sterling<br>and other<br>currencies                                     | assets               |
|              | Total      | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector | UK<br>public<br>sector | UK<br>private<br>sector | Overseas | CDs etc<br>and other<br>short-term<br>paper<br>issued | Total     | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas | CDs etc<br>and other<br>short-term<br>paper<br>issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                      |
| 1987 Jan. 30 | 39,546     | 5,553                            | 12,108                   | 410                    | 8,928                   | 13,768   | 4,332   | 175,640   | 25,101                   | 5,671                      | 126,252  | 18,617  | 6,844   | 222,030              |
| Feb. 27      | 41,082     | 5,695                            | 12,552                   | 411                    | 9,146                   | 14,196   | 4,777   | 171,598   | 24,210                   | 5,425                      | 123,100  | 18,863  | 7,296   | 219,976              |
| Mar. 31      | 43,891     | 6,584                            | 14,285                   | 322                    | 9,616                   | 14,950   | 4,718   | 168,164   | 24,182                   | 5,565                      | 120,338  | 18,079  | 7,218   | 219,273              |
| Apr. 30      | 43,542     | 6,130                            | 13,536                   | 378                    | 9,352                   | 14,963   | 5,313   | 166,512   | 22,977                   | 5,562                      | 120,519  | 17,454  | 7,465   | 217,519              |
| May 29       | 45,898     | 7,039                            | 14,483                   | 675                    | 9,352                   | 15,897   | 5,491   | 169,535   | 24,262                   | 5,250                      | 122,033  | 17,990  | 7,268   | 222,701              |
| June 30      | 47,213     | 7,230                            | 14,504                   | 699                    | 10,021                  | 16,044   | 5,946   | 179,423   | 26,731                   | 5,346                      | 128,667  | 18,680  | 7,402   | 234,038              |
| July 31      | 49,636     | 6,920                            | 14,748                   | 655                    | 10,195                  | 17,193   | 6,846   | 178,657   | 26,259                   | 5,241                      | 127,262  | 19,896  | 7,119   | 235,413              |
| Aug. 28      | 52,680     | 7,006                            | 16,299                   | 606                    | 10,904                  | 17,949   | 6,922   | 188,189   | 29,198                   | 5,567                      | 133,074  | 20,351  | 9,507   | 250,378              |
| Sept. 30     | 53,488     | 7,937                            | 16,369                   | 561                    | 11,058                  | 18,028   | 7,471   | 192,801   | 31,128                   | 5,677                      | 135,201  | 20,795  | 9,323   | 255,612              |
| Oct. 30      | 56,118     | 8,189                            | 17,323                   | 603                    | 11,679                  | 18,560   | 7,952   | 193,815   | 31,925                   | 5,505                      | 137,045  | 19,339  | 9,542   | 259,476              |
| Nov. 30      | 56,552     | 8,957                            | 17,841                   | 678                    | 11,527                  | 18,657   | 7,850   | 184,333   | 29,921                   | 5,391                      | 131,171  | 17,850  | 9,465   | 250,351              |
| Dec. 31      | 56,594     | 7,444                            | 17,591                   | 653                    | 12,069                  | 18,135   | 8,145   | 181,478   | 28,716                   | 5,151                      | 128,374  | 19,238  | 8,781   | 246,853              |

|                                | Sterlin        | g assets                           |                                  |                                |                              |                      |                         |                   |   |                           |                   |                        |                            |                         |
|--------------------------------|----------------|------------------------------------|----------------------------------|--------------------------------|------------------------------|----------------------|-------------------------|-------------------|---|---------------------------|-------------------|------------------------|----------------------------|-------------------------|
|                                | Notes          | Balances with<br>Bank of England   | Market Id                        | oans                           |                              |                      |                         | Bills             |   |                           | 1                 | Advanc                 | ces                        |                         |
|                                | coin           | (including cash<br>ratio deposits) | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas                | Treasury<br>bills | Eligible<br>local<br>authority<br>bills | Eligible<br>bank<br>bills | Other bills       | UK<br>public<br>sector | UK<br>private<br>sector    | Overseas                |
| 1987 Jan. 30                   | 17             | 103                                | 804                              | 11,434                         | 1,770                        | 388                  | 4,323                   | 47                | 8                                       | 64                        | 130               | 351                    | 17,859                     | 2,927                   |
| Feb. 27<br>Mar. 31<br>Apr. 30  | 18<br>22<br>20 | 105<br>104<br>121                  | 795<br>856<br>890                | 11,695<br>12,348<br>12,225     | 2,174<br>2,200<br>2,024      | 384<br>382<br>384    | 4,438<br>5,504<br>5,381 | 39<br>45<br>34    | 7<br>15<br>12                           | 68<br>77<br>77            | 173<br>190<br>209 | 357<br>340<br>348      | 18,422<br>19,007<br>19,532 | 2,884<br>2,859<br>2,950 |
| May 29<br>June 30<br>July 31   | 19<br>22<br>29 | 120<br>119<br>120                  | 925<br>834<br>972                | 13,341<br>13,399<br>14,207     | 2,220<br>2,375<br>2,584      | 370<br>340<br>334    | 5,825<br>5,920<br>6,362 | 69<br>130<br>113  | 10<br>10<br>10                          | 106<br>105<br>58          | 146<br>158<br>168 | 376<br>385<br>387      | 20,048<br>20,832<br>21,711 | 3,011<br>3,007<br>3,144 |
| Aug. 28<br>Sept. 30<br>Oct. 30 | 23<br>25<br>23 | 126<br>125<br>149                  | 904<br>916<br>1,014              | 14,969<br>14,722<br>15,513     | 2,867<br>2,900<br>3,005      | 361<br>343<br>334    | 7,165<br>7,473<br>6,868 | 71<br>53<br>54    | 10<br>10<br>14                          | 71<br>90<br>106           | 225<br>241<br>199 | 416<br>460<br>435      | 22,950<br>24,270<br>25,115 | 3,411<br>3,379<br>3,435 |
| Nov. 30                        | 24             | 150<br>152                         | 970                              | 14,641                         | 3,140                        | 318                  | 7,272                   | 135               | 14                                      | 174                       | 182               | 407<br>515             | 25,592                     | 3,529                   |

|              | Sterling ass                    | ets continued | Other cui | rency asse        | ts                       |                        |                        |                         |          |       |         | Sterling                     | Accept- | Eligible    |
|--------------|---------------------------------|---------------|-----------|-------------------|--------------------------|------------------------|------------------------|-------------------------|----------|-------|---------|------------------------------|---------|-------------|
|              | Investments                     |               | Market lo | ans and adv       | ances                    |                        |                        |                         |          | Bills | Invest- | and other currencies:        | ances   | liabilities |
|              | British<br>government<br>stocks | Other         | Total     | of which advances | UK<br>monetary<br>sector | UK monetary sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas |       | ments   | miscel-<br>laneous<br>assets |         | 15.1        |
| 1987 Jan. 30 | 350                             | 1,694         | 163,668   | 38,523            | 34,832                   | 7,724                  | 125                    | 11,779                  | 109,208  | 1,948 | 10,265  | 3,880                        | 8,299   | 25,478      |
| Feb. 27      | 318                             | 1,790         | 159,643   | 38,210            | 33,669                   | 7,353                  | 127                    | 11,517                  | 106,977  | 2,133 | 10,680  | 3,852                        | 7,969   | 26,328      |
| Mar. 31      | 323                             | 1,920         | 157,315   | 37,570            | 33,565                   | 7,064                  | 118                    | 11,032                  | 105,535  | 1,920 | 10,281  | 3,565                        | 7,653   | 28,069      |
| Apr. 30      | 316                             | 2,021         | 155,312   | 36,623            | 33,231                   | 6,329                  | 112                    | 11,024                  | 104,616  | 1,853 | 10,152  | 3,658                        | 7,309   | 28,369      |
| May 29       | 315                             | 2,114         | 158,092   | 37,640            | 33,027                   | 6,882                  | 114                    | 11,969                  | 106,100  | 1,783 | 10,146  | 3,663                        | 6,878   | 29,174      |
| June 30      | 342                             | 2,253         | 168,010   | 38,956            | 35,379                   | 7,285                  | 116                    | 13,342                  | 111,889  | 1,945 | 10,057  | 3,796                        | 6,783   | 30,692      |
| July 31      | 342                             | 2,349         | 167,618   | 37,224            | 35,728                   | 7,131                  | 118                    | 11,785                  | 112,857  | 1,985 | 9,617   | 3,302                        | 7,264   | 31,816      |
| Aug. 28      | 468                             | 2,783         | 177,190   | 42,916            | 35,672                   | 7,155                  | 112                    | 12,402                  | 121,849  | 2,324 | 10,477  | 3,567                        | 7,084   | 34,027      |
| Sept. 30     | 603                             | 2,804         | 180,587   | 42,376            | 37,527                   | 7,243                  | 119                    | 12,211                  | 123,486  | 2,258 | 10,637  | 3,716                        | 7,329   | 35,317      |
| Oct. 30      | 616                             | 2,856         | 183,323   | 42,015            | 38,149                   | 6,818                  | 116                    | 12,741                  | 125,497  | 2,226 | 10,263  | 3,926                        | 7,133   | 36,488      |
| Nov. 30      | 645                             | 3,034         | 174,043   | 40,244            | 35,204                   | 6,643                  | 110                    | 11,811                  | 120,274  | 2,024 | 9,906   | 4,150                        | 7,129   | 37,655      |
| Dec. 31      | 655                             | 2,997         | 171,682   | 38,775            | 32,393                   | 7,006                  | 68                     | 10,876                  | 121,339  | 1,922 | 9,635   | 3,076                        | 7,764   | 37,442      |

<sup>(</sup>a) From August 1987, data for the Consortium banks have been included within Other overseas banks.

### Consortium banks: balance sheet(a)

|           |                      | Liabilit                | ies                              |                          |                        |                         |                     |   |                            |                          |                            |                         |   |   | Total<br>liabilities/      |
|-----------|----------------------|-------------------------|----------------------------------|--------------------------|------------------------|-------------------------|---------------------|---|----------------------------|--------------------------|----------------------------|-------------------------|---|---|----------------------------|
|           |                      | Sterling                | deposits                         |                          |                        |                         |                     |   | Other cur                  | rency depos              | sits                       |                         |   | Sterling<br>and other<br>currencies                                     | assets                     |
|           | 986 Oct. 31          | Total                   | of<br>which<br>sight<br>deposits | UK<br>monetary<br>sector | UK<br>public<br>sector | UK<br>private<br>sector | Overseas            | CDs etc.<br>and other<br>short-term<br>paper issued | Total                      | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas                | CDs etc.<br>and other<br>short-term<br>paper issued | Items in<br>suspense and<br>transmission,<br>capital and<br>other funds |                            |
| 1986 Oct. | . 31                 | 2,165                   | 311                              | 902                      | 18                     | 427                     | 740                 | 78  | 13,822                     | 4,588                    | 413                        | 8,291                   | 530   | 2,225   | 18,212                     |
| Dec       | 28<br>2. 31<br>3. 30 | 2,175<br>2,319<br>2,019 | 303<br>259<br>351                | 876<br>1,001<br>616      | 20<br>3<br>2           | 434<br>472<br>426       | 768<br>696<br>869   | 78<br>148<br>107                                    | 13,950<br>13,404<br>13,344 | 4,548<br>4,548<br>4,050  | 462<br>442<br>493          | 8,371<br>7,873<br>8,304 | 568<br>541<br>497                                   | 2,106<br>2,079<br>2,142   | 18,231<br>17,802<br>17,505 |
|           | 27<br>: 31<br>: 30   | 1,979<br>2,097<br>2,256 | 370<br>386<br>430                | 666<br>733<br>784        | 5<br>6<br>25           | 396<br>391<br>465       | 818<br>842<br>878   | 95<br>126<br>104                                    | 13,057<br>12,589<br>12,314 | 4,208<br>4,168<br>3,965  | 376<br>410<br>401          | 7,982<br>7,522<br>7,486 | 492<br>488<br>462                                   | 2,096<br>2,124<br>2,107   | 17,133<br>16,810<br>16,676 |
| June      | y 29<br>e 30<br>y 31 | 2,563<br>2,467<br>2,318 | 416<br>587<br>403                | 950<br>1,007<br>899      | 29<br>17<br>23         | 475<br>492<br>465       | 1,024<br>876<br>838 | 86<br>75<br>92                                      | 12,364<br>12,699<br>12,722 | 3,995<br>3,898<br>3,959  | 326<br>382<br>390          | 7,577<br>7,921<br>7,853 | 467<br>499<br>520                                   | 2,076<br>2,128<br>2,034   | 17,003<br>17,294<br>17,073 |

|         |                           | Notes<br>and | Balances with<br>Bank of England   | Market Id                        | ans                            |                              |                      |                   | Bills             |                                |                           |                | Advano                 | ces                     |                   |
|---------|---------------------------|--------------|------------------------------------|----------------------------------|--------------------------------|------------------------------|----------------------|-------------------|-------------------|--------------------------------|---------------------------|----------------|------------------------|-------------------------|-------------------|
|         |                           | coin         | (including cash<br>ratio deposits) | Secured<br>money<br>with<br>LDMA | Other UK<br>monetary<br>sector | UK<br>monetary<br>sector CDs | UK local authorities | Overseas          | Treasury<br>bills | Eligible local authority bills | Eligible<br>bank<br>bills | Other<br>bills | UK<br>public<br>sector | UK<br>private<br>sector | Overseas          |
| 1986 Oc | t. 31                     | 1            | 6                                  | 23                               | 473                            | 194                          | 57                   | 421               |                   | -                              | 1                         | 5              | 16                     | 576                     | 296               |
|         | ov. 28<br>ec. 31<br>n. 30 | 1<br>1<br>1  | 6<br>6<br>6                        | 29<br>32<br>29                   | 555<br>735<br>536              | 194<br>168<br>155            | 55<br>53<br>50       | 437<br>332<br>318 | Ξ                 | Ξ                              | 1 1                       | 6<br>6<br>6    | 15<br>15<br>28         | 567<br>601<br>625       | 312<br>307<br>315 |
| Ma      | b. 27<br>ar. 31<br>or. 30 | 1<br>1<br>1  | 6<br>6<br>6                        | 28<br>30<br>54                   | 461<br>436<br>526              | 120<br>101<br>98             | 47<br>45<br>46       | 336<br>406<br>381 | Ξ                 | Ξ                              | Ξ                         | 4<br>8<br>8    | 34<br>43<br>38         | 598<br>687<br>710       | 285<br>300<br>289 |
| Ju      | ay 29<br>ne 30<br>ly 31   | 1<br>1<br>1  | 6<br>6<br>6                        | 27<br>27<br>28                   | 590<br>506<br>446              | 88<br>140<br>136             | 45<br>27<br>26       | 400<br>402<br>462 | Ξ                 | =                              | Ξ                         | 8<br>9<br>11   | 39<br>39<br>37         | 722<br>783<br>758       | 294<br>287<br>280 |

|                                    | Sterling asse                   | ets continued     | Other cu                   | rrency asse             | ts                       |                        |                        |                         |                            |                   |                       | Sterling                     | Accept-           | Eligible                |
|------------------------------------|---------------------------------|-------------------|----------------------------|-------------------------|--------------------------|------------------------|------------------------|-------------------------|----------------------------|-------------------|-----------------------|------------------------------|-------------------|-------------------------|
|                                    | Investments                     |                   | Market lo                  | ans and adv             | ances                    |                        |                        |                         |                            | Bills             | Invest-               | and other currencies:        | ances             | liabilities             |
|                                    | British<br>government<br>stocks | Other             | Total                      | of which advances       | UK<br>monetary<br>sector | UK monetary sector CDs | UK<br>public<br>sector | UK<br>private<br>sector | Overseas                   |                   | ments                 | miscel-<br>laneous<br>assets |                   |                         |
| 1986 Oct. 31                       | 177                             | 194               | 13,975                     | 5,770                   | 1,387                    | 546                    | 4                      | 268                     | 11,770                     | 317               | 1,218                 | 261                          | 229               | 1,448                   |
| Nov. 28<br>Dec. 31<br>1987 Jan. 30 | 141<br>170<br>118               | 191<br>247<br>173 | 14,326<br>13,531<br>13,522 | 5,659<br>5,556<br>5,506 | 1,636<br>1,380<br>1,431  | 510<br>553<br>623      | 3                      | 252<br>277<br>278       | 11,925<br>11,321<br>11,190 | 199<br>315<br>196 | 928<br>1,025<br>1,182 | 266<br>257<br>245            | 271<br>309<br>287 | 1,374<br>1,372<br>1,293 |
| Feb. 27<br>Mar. 31<br>Apr. 30      | 109<br>112<br>114               | 233<br>296<br>411 | 13,555<br>12,919<br>12,522 | 5,288<br>5,250<br>5,115 | 1,664<br>1,412<br>1,295  | 593<br>597<br>520      | <br>_<br>9             | 225<br>220<br>221       | 11,074<br>10,689<br>10,477 | 184<br>171<br>246 | 892<br>1,010<br>1,002 | 241<br>239<br>225            | 242<br>223<br>229 | 1,328<br>1,553<br>1,644 |
| May 29<br>June 30<br>July 31       | 108<br>215<br>115               | 495<br>347<br>351 | 12,805<br>13,099<br>12,927 | 5,261<br>5,296<br>5,236 | 1,306<br>1,476<br>1,167  | 544<br>599<br>542      | Ξ                      | 202<br>209<br>238       | 10,753<br>10,814<br>10,980 | 245<br>249<br>291 | 906<br>938<br>977     | 223<br>221<br>221            | 233<br>234<br>229 | 1,828<br>1,823<br>1,681 |

<sup>(</sup>a) From August 1987, data for the Consortium banks have been included within Other overseas banks.

### Quarterly reporting institutions: balance sheet

| Limitoria                                  |                                  |                          |                                  |                          |  |                                  |                          |                            |                            |  |                                     |                                  |
|--|----------------------------------|--------------------------|----------------------------------|--------------------------|--|----------------------------------|--------------------------|----------------------------|----------------------------|--|-------------------------------------|----------------------------------|
|  | Liabili                          | ties                     |                                  |                          |  |                                  |                          |                            |                            |  |                                     | Total<br>liabilities/            |
|  | Sterlin                          | g deposits               |                                  |                          |  | Other cur                        | rency depos              | sits                       |                            |  | Sterling<br>and other<br>currencies | assets                           |
|  | Total                            | UK<br>monetary<br>sector | Other<br>United<br>Kingdom       | Overseas                 | CDs etc<br>and other<br>short-term<br>paper issued | Total                            | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas                   | CDs etc<br>and other<br>short-term<br>paper issued | non-deposit<br>liabilities          | 1                                |
| 1986 4th qtr                               | 1,775                            | 235                      | 1,161                            | 370                      | 8  | 1,533                            | 402                      | 125                        | 969                        | 36   | 664                                 | 3,972                            |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | 1,807<br>1,820<br>1,774<br>1,686 | 282<br>260<br>232<br>193 | 1,102<br>1,091<br>1,134<br>1,035 | 411<br>457<br>398<br>448 | 13<br>12<br>9<br>10                                | 1,647<br>1,453<br>1,403<br>1,223 | 488<br>432<br>472<br>411 | 130<br>131<br>153<br>143   | 1,007<br>868<br>747<br>637 | 21<br>22<br>30<br>32                               | 657<br>618<br>646<br>715            | 4,112<br>3,891<br>3,823<br>3,624 |

| Sterling | assets |
|----------|--------|
|          |        |

|                               |           |  |                                  |                      |                    |                    |                        |                          |                      |                                 |   | _                      |
|-------------------------------|-----------|--|----------------------------------|----------------------|--------------------|--------------------|------------------------|--------------------------|----------------------|---------------------------------|---|------------------------|
|                               |           | Cash                                       | Balances v                       |                      | Bills              |                    | Advanc                 | ces                      |                      | Investments                     |   |                        |
|                               |           | balances<br>with the<br>Bank of<br>England | UK<br>monetary<br>sector         | Banks<br>overseas    | Treasury bills     | Other bills        | UK<br>public<br>sector | UK<br>private<br>sector  | Overseas             | British<br>government<br>stocks | UK local<br>authorities<br>and other<br>public sector | Other                  |
| 1986 4th                      | qtr       | 5  | 1,357                            | 48                   | -                  | 21                 | 11                     | 649                      | 43                   | 68                              | 1   | 108                    |
| 1987 1st<br>2nd<br>3rd<br>4th | qtr<br>'' | 2<br>3<br>3<br>3                           | 1,405<br>1,472<br>1,488<br>1,401 | 55<br>72<br>38<br>36 | <u>-</u><br>1<br>1 | 19<br>17<br>7<br>9 | 7<br>4<br>8<br>10      | 599<br>529<br>523<br>565 | 44<br>57<br>48<br>52 | 30<br>32<br>37<br>26            | 2<br>2<br>2<br>2<br>3                                 | 130<br>96<br>96<br>105 |

|                               |      | Currency                 | assets                 |                         |                          |                        |                      | Sterling and other              |
|-------------------------------|------|--------------------------|------------------------|-------------------------|--------------------------|------------------------|----------------------|---------------------------------|
|                               |      | Balances v               | with and               | loans to                |                          | Bills                  | Investments          | currencies miscellaneous assets |
| 1986 4th . at                 |      | UK<br>monetary<br>sector | UK<br>public<br>sector | UK<br>private<br>sector | Overseas                 |                        |                      |                                 |
| 1986 4th                      | qtr  | 665                      | _                      | 77                      | 654                      | 46                     | 71                   | 147                             |
| 1987 1st<br>2nd<br>3rd<br>4th | d ,, | 695<br>660<br>576<br>468 | <u>-</u> 2 2           | 95<br>74<br>84<br>79    | 688<br>620<br>689<br>580 | 117<br>86<br>81<br>103 | 59<br>10<br>17<br>54 | 164<br>159<br>122<br>124        |

### 4

### Discount market: balance sheet

£ millions

|                           |      | Liabilitie                 | es: borrowe                       | ed funds              |                                |                            |                |                   | 29                       |                            |                | Total                      |
|---------------------------|------|----------------------------|-----------------------------------|-----------------------|--------------------------------|----------------------------|----------------|-------------------|--------------------------|----------------------------|----------------|----------------------------|
|                           |      | Sterling                   |                                   |                       |                                |                            |                | Other             | currencies               |                            |                | liabilities/<br>assets     |
|                           |      | Total                      | of which<br>call and<br>overnight | Bank<br>of<br>England | Other UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas       | Total             | UK<br>monetary<br>sector | Other<br>United<br>Kingdom | Overseas       |                            |
| 1987 Jan.<br>Feb.<br>Mar. | 27   | 8,430<br>8,707<br>10,772   | 7,807<br>8,079<br>9,613           | 158<br>585<br>1,492   | 6,264<br>6,443<br>6,795        | 1,997<br>1,671<br>2,480    | 11<br>8<br>5   | 235<br>259<br>229 | 103<br>104<br>97         | 78<br>90<br>77             | 53<br>65<br>55 | 9,010<br>9,279<br>11,328   |
| Apr.<br>May<br>June       | 29   | 9,911<br>10,311<br>9,143   | 9,126<br>9,406<br>8,178           | 111<br>246            | 7,517<br>7,687<br>6,396        | 2,363<br>2,499<br>2,495    | 31<br>14<br>6  | 221<br>220<br>207 | 103<br>110<br>72         | 96<br>98<br>106            | 23<br>12<br>29 | 10,485<br>10,915<br>9,712  |
| July<br>Aug.<br>Sept      | . 28 | 10,274<br>9,528<br>10,036  | 9,496<br>8,824<br>9,338           | 169<br>97<br>194      | 7,491<br>6,741<br>7,144        | 2,599<br>2,681<br>2,653    | 15<br>10<br>45 | 203<br>198<br>197 | 65<br>67<br>68           | 108<br>104<br>111          | 30<br>27<br>18 | 10,781<br>10,013<br>10,572 |
| Oct.<br>Nov.<br>Dec.      | 30   | 11,066<br>10,908<br>11,128 | 10,262<br>10,119<br>9,950         | 135<br>375<br>45      | 8,103<br>7,767<br>8,064        | 2,786<br>2,725<br>2,953    | 41<br>40<br>66 | 146<br>259<br>184 | 43<br>162<br>59          | 93<br>93<br>115            | 11<br>6<br>9   | 11,487<br>11,482<br>11,609 |

|    |                    |                | Sterling                   | assets                                     |                   |                             |                           |                         |                          |                                 |   |                      |                            |                |
|----|--------------------|----------------|----------------------------|--|-------------------|-----------------------------|---------------------------|-------------------------|--------------------------|---------------------------------|---|----------------------|----------------------------|----------------|
|    |                    |                | Total                      | Cash ratio                                 | Bills             |                             |                           |                         | Funds lent               |                                 |   |                      |                            |                |
|    |                    |                |                            | deposits<br>with the<br>Bank of<br>England | Treasury<br>bills | Local<br>authority<br>bills | Other public sector bills | Other<br>bills          | UK<br>monetary<br>sector | UK<br>monetary<br>sector<br>CDs | Building<br>society CDs<br>and time<br>deposits | UK local authorities | Other<br>United<br>Kingdom | Overseas       |
|    |                    | 30<br>27<br>31 | 8,752<br>9,022<br>11,090   | 8<br>8<br>8                                | 378<br>352<br>313 | 90<br>120<br>117            | Ξ                         | 4,451<br>3,690<br>6,001 | 138<br>393<br>258        | 2,456<br>2,821<br>2,930         | 257<br>361<br>467                               | 82<br>81<br>78       | 329<br>367<br>255          | 12<br>21<br>13 |
| M  | lay                | 30<br>29<br>30 | 10,261<br>10,694<br>9,504  | 8<br>8<br>8                                | 267<br>470<br>516 | 117<br>99<br>66             | Ξ                         | 5,551<br>5,841<br>4,844 | 203<br>456<br>537        | 2,669<br>2,547<br>2,261         | 400<br>359<br>347                               | 77<br>76<br>69       | 281<br>261<br>336          | 25<br>2<br>33  |
| Αι | uly<br>ug.<br>ept. | 31<br>28<br>30 | 10,582<br>9,819<br>10,370  | 8<br>8<br>8                                | 494<br>281<br>132 | 21<br>4<br>32               | Ξ                         | 5,106<br>4,572<br>4,652 | 791<br>622<br>429        | 2,788<br>2,839<br>3,714         | 361<br>312<br>400                               | 59<br>61<br>55       | 386<br>531<br>300          | 13<br>69       |
| No | OV.                | 30<br>30<br>31 | 11,344<br>11,224<br>11,427 | 10<br>10<br>10                             | 127<br>426<br>261 | 27<br>47<br>132             | Ξ                         | 4,492<br>4,876<br>5,219 | 190<br>370<br>525        | 4,967<br>3,791<br>3,705         | 565<br>647<br>747                               | 50<br>45<br>43       | 227<br>343<br>260          | 44<br>42<br>32 |

|      |                       |                | Sterling asse                   | ts continued      |                   |                | Other             | currency asset          | s              |                   |
|------|-----------------------|----------------|---------------------------------|-------------------|-------------------|----------------|-------------------|-------------------------|----------------|-------------------|
|      |                       |                | Investments                     |                   |                   | Other          | Total             | Certificates of deposit | Bills          | Other             |
|      |                       |                | British<br>government<br>stocks | Local authorities | Other             | assets         |                   |                         |                |                   |
| 1987 | Jan.<br>Feb.<br>Mar.  | 30<br>27<br>31 | 16<br>210<br>100                | 10<br>10<br>9     | 458<br>504<br>473 | 68<br>84<br>70 | 258<br>257<br>238 | 61<br>49<br>35          | 29<br>50<br>27 | 168<br>158<br>176 |
|      | Apr.<br>May<br>June   | 30<br>29<br>30 | 142<br>135<br>51                | 8<br>5<br>6       | 439<br>376<br>372 | 71<br>57<br>57 | 224<br>221<br>208 | 39<br>23<br>37          | 10<br>17<br>31 | 175<br>181<br>140 |
|      | July<br>Aug.<br>Sept. | 28             | 174<br>209<br>154               | 6<br>5<br>5       | 326<br>298<br>361 | 62<br>63<br>59 | 199<br>194<br>202 | 27<br>38<br>33          | 17<br>15<br>42 | 155<br>141<br>127 |
|      | Oct.<br>Nov.<br>Dec.  | 30<br>30<br>31 | 138<br>84<br>33                 | 3<br>3<br>2       | 441<br>476<br>400 | 63<br>62<br>58 | 143<br>258<br>182 | 36<br>112<br>38         | 27<br>23<br>25 | 80<br>123<br>119  |

## 5

### UK monetary sector: analysis of bank lending to UK residents

### Summary

f million

|   |  |                       | Total lending                            | Loans and                                | advances                                 |                                      |                                      | Acceptano                            | es                                   |                              |
|---|--|-----------------------|--|--|--|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------|
|   |  |                       |  | Total                                    | Sterling                                 | Of which, overdrafts                 | Other currencies                     | Total                                | Sterling                             | Other currencies             |
| Amounts outstar   | nding                                  |                       |  |  | 1  |                                      |                                      |                                      |                                      |                              |
| In sterling and other currencies  | 1985 Nov.                              | 20                    | 168,440                                  | 155,079                                  | 119,966                                  | 34,116                               | 35,114                               | 13,361                               | 12,407                               | 954                          |
|   | 1986 Feb.<br>May<br>Aug.<br>End-N      | 19<br>21<br>20<br>ov. | 173,106<br>181,181<br>189,645<br>202,894 | 159,138<br>167,820<br>176,111<br>189,496 | 122,099<br>129,475<br>135,295<br>144,317 | 34,206<br>35,069<br>35,988<br>35,589 | 37,039<br>38,345<br>40,816<br>45,179 | 13,968<br>13,361<br>13,534<br>13,398 | 13,161<br>12,488<br>12,752<br>12,768 | 806<br>873<br>782<br>630     |
| Channa  | 1987 End-Fr<br>End-W<br>End-A<br>End-N | lay<br>ug.            | 212,487<br>224,963<br>234,694<br>242,193 | 197,567<br>213,663<br>222,496<br>230,069 | 150,961<br>161,564<br>170,709<br>181,244 | 37,497<br>39,484<br>39,937<br>40,678 | 46,606<br>52,099<br>51,787<br>48,825 | 14,921<br>11,300<br>12,198<br>12,124 | 14,528<br>10,933<br>11,697<br>11,664 | 393<br>368<br>501<br>461     |
| Changes In sterling and other currencies (adjusted for exchange rate effects) | 1986 Feb.<br>May<br>Aug.<br>End-N      | 19<br>21<br>20<br>ov. | + 5,013<br>+ 9,456<br>+ 7,762<br>+11,235 | + 4,399<br>+10,033<br>+ 7,604<br>+11,409 | + 2,133<br>+ 7,376<br>+ 5,820<br>+ 9,022 | + 90<br>+ 863<br>+ 919<br>- 399      | +2,266<br>+2,657<br>+1,784<br>+2,387 | + 614<br>- 577<br>+ 158<br>- 174     | + 754<br>- 673<br>+ 264<br>+ 16      | -140<br>+ 96<br>-106<br>-190 |
|   | 1987 End-Fr<br>End-M<br>End-A<br>End-N | lay<br>ug.            | +12,614<br>+14,754<br>+ 9,785<br>+12,710 | +11,037<br>+18,355<br>+ 8,886<br>+12,734 | + 6,644<br>+10,603<br>+ 9,145<br>+10,535 | +1,908<br>+1,987<br>+ 453<br>+ 741   | +4,393<br>+7,752<br>- 259<br>+2,199  | +1,577<br>-3,601<br>+ 898<br>- 24    | +1,760<br>-3,595<br>+ 764<br>- 33    | -203<br>- 6<br>+134<br>+ 9   |

#### **Industrial detail**

£ millions; loans and advances only in italics

|   |                    |                                 | Manufac                              | turing indu                          | stry                                  | 1                                |                                  |                              |                                  |                                  |                                  |                                  |                                  |                                  |
|---|--------------------|---------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|----------------------------------|----------------------------------|------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
|   |                    |                                 | Total                                |                                      | Extraction industries mineral product | es and                           | Metal<br>manufac                 | turing                       | Chemic                           |                                  | Mechar<br>enginee                |                                  | Electric                         |                                  |
| Amounts outstar<br>In sterling and                                | nding<br>1985 Nov. | 20                              | 27,339                               | 21,703                               | 1,765                                 | 1,402                            | 1,260                            | 947                          | 2,016                            | 1,524                            | 2,143                            | 1,867                            | 3,616                            | 2,755                            |
| other currencies  |                    | 21                              | 27,329<br>27,663<br>28,105<br>29,596 | 21,839<br>22,379<br>22,482<br>24,013 | 1,857<br>1,726<br>1,775<br>1,716      | 1,466<br>1,444<br>1,507          | 1,145<br>1,054<br>1,116<br>1,106 | 943<br>859<br>932<br>925     | 2,171<br>2,060<br>1,878<br>2,116 | 1,599<br>1,543<br>1,462<br>1,675 | 1,985<br>2,088<br>2,038<br>2,199 | 1,710<br>1,805<br>1,814<br>1,869 | 3,478<br>3,209<br>3,310<br>3,534 | 2,667<br>2,509<br>2,646<br>2,899 |
|   | End-               | -Feb.<br>-May<br>-Aug.<br>-Nov. | 30,129<br>28,816<br>29,391<br>29,617 | 23,700<br>24,712<br>24,429<br>25,067 | 1,792<br>1,697<br>1,608<br>1,575      | 1,441<br>1,406<br>1,331<br>1,381 | 1,188<br>1,092<br>1,118<br>1,076 | 1,006<br>964<br>988<br>920   | 2,081<br>2,159<br>2,060<br>2,052 | 1,564<br>1,798<br>1,605<br>1,594 | 2,142<br>2,154<br>2,174<br>2,136 | 1,883<br>1,970<br>1,931<br>1,939 | 3,523<br>3,325<br>3,513<br>3,425 | 2,812<br>2,782<br>2,831<br>2,697 |
| Changes<br>In sterling  | Aug                | 21                              | - 54<br>+ 513<br>+ 110<br>+ 383      | + 99<br>+ 771<br>- 248<br>+ 475      | - 17                                  | - 35<br>+ 95<br>- 3<br>- 143     |                                  |                              | + 92<br>- 68<br>- 195<br>+ 29    | + 8<br>- 13<br>- 94<br>+ 6       | - 22<br>+ 109<br>- 96<br>+ 109   | - 23<br>+ 99<br>- 26<br>+ 51     | + 75                             | - 137<br>- 134<br>+ 112<br>+ 148 |
|   | End                | -May                            | +1,336<br>-1,491<br>+ 671<br>+ 334   | + 391<br>+ 814<br>- 142<br>+ 675     | - 28<br>+ 11                          | + 21<br>+ 32<br>+ 24<br>+ 40     | - 38<br>- 48                     | + 126<br>+ 5<br>- 58<br>- 35 | + 96<br>- 61<br>+ 114<br>+ 4     | + 18<br>+ 96<br>+ 19<br>+ 2      | - 23<br>+ 9<br>- 41<br>- 45      | - 5<br>+ 81<br>- 99              | + 95<br>- 214<br>+ 125<br>+ 93   |                                  |
| In other currencies<br>(adjusted for<br>exchange rate<br>effects) | May<br>Aug         | 21                              | + 90<br>+ 3<br>+ 244<br>+ 805        | + 81<br>- 55<br>+ 267<br>+ 813       | - 95<br>+ 56                          | + 106<br>- 95<br>+ 56<br>+ 5     |                                  | - 8<br>- 27<br>+ 70<br>+ 17  | + 68<br>- 27<br>+ 5<br>+ 189     | + 70<br>- 27<br>+ 5<br>+ 188     | - 135<br>+ 3<br>+ 42<br>- 13     | - 132<br>+ 3<br>+ 31<br>- 10     |                                  | + 55<br>+ 13<br>+ 73             |
|   | End                | -Feb.<br>-May<br>-Aug.<br>-Nov. | - 364<br>+ 448<br>- 90<br>+ 463      | - 327<br>+ 460<br>- 135<br>+ 519     | - 33<br>- 100                         | + 65<br>- 33<br>- 100<br>+ 65    | - 43<br>+ 75                     | - 24<br>- 33<br>+ 84<br>- 1  | - 93<br>+ 163<br>- 213<br>+ 31   | - 92<br>+ 163<br>- 214<br>+ 32   | + 36<br>+ 18<br>+ 62<br>+ 45     | + 38<br>+ 20<br>+ 62<br>+ 45     | - 57<br>+ 51<br>+ 63<br>- 108    | - 47<br>+ 58<br>+ 27<br>- 81     |

|   |      |                              |             | Mar                          | ufacturin                             | g indus | try co                   | ontinued                         | 1                                 |                                  |                                  |                                  |  |                                  |                                  |                                  |
|---|------|------------------------------|-------------|------------------------------|---------------------------------------|---------|--------------------------|----------------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|--|----------------------------------|----------------------------------|----------------------------------|
|   |      |                              |             | Mot                          |                                       | tra     | her<br>anspo<br>uipm     |                                  | Other<br>engine<br>and m<br>goods | etal                             | Food,<br>and to                  |                                  | Textile:<br>leather<br>clothin<br>footwe | g and                            | Other<br>manufa                  | acturing                         |
| Amounts outstanding sterling and other currencies                 |      | Nov.                         | 20          | 1,35                         | 2 580                                 | 1,      | 464                      | 1,352                            | 1,987                             | 1,721                            | 4,567                            | 3,411                            | 1,783                                    | 1,529                            | 5,385                            | 4,609                            |
| other currencies  | 1986 | Feb.<br>May<br>Aug.<br>End-N |             | 1,4:<br>1,4:<br>1,6:<br>1,7: | 87 <i>67</i> 88 <i>666</i>            | 1,      | 566<br>532<br>534<br>515 | 1,453<br>1,395<br>1,416<br>1,358 | 1,931<br>2,008<br>1,977<br>1,976  | 1,729<br>1,812<br>1,747<br>1,793 | 4,455<br>4,958<br>5,331<br>5,970 | 3,286<br>3,680<br>3,754<br>4,563 | 1,784<br>1,791<br>1,841<br>1,720         | 1,562<br>1,566<br>1,612<br>1,501 | 5,527<br>5,800<br>5,638<br>6,009 | 4,833<br>5,097<br>4,926<br>5,355 |
|   | 1987 | End-N<br>End-A<br>End-N      | May<br>Aug. | 1,78<br>1,23<br>1,00         | 75.<br>0 608                          | 1.      | 353<br>381<br>390<br>444 | 1,189<br>1,330<br>1,343<br>1,389 | 1,898<br>1,797<br>1,818<br>1,809  | 1,694<br>1,632<br>1,631<br>1,626 | 6,260<br>5,859<br>5,612<br>5,951 | 4,432<br>4,755<br>4,317<br>4,698 | 1,817<br>1,974<br>2,176<br>2,021         | 1,607<br>1,780<br>1,837<br>1,767 | 6,293<br>6,141<br>6,923<br>7,201 | 5,446<br>5,541<br>6,007<br>6,533 |
| Changes<br>In sterling  | 1986 | Feb.<br>May<br>Aug.<br>End-N |             | + 25 + 25 + 8                | 6 + 35                                | +       | 11                       | + 118<br>- 12<br>- 1<br>- 81     | - 52<br>+ 9<br>- 62<br>- 70       | + 28 - 108                       | + 38<br>+ 502<br>+ 364<br>+ 411  | + 29<br>+ 414<br>+ 47<br>+ 571   | - 17<br>+ 28<br>+ 43<br>- 141            | + 14<br>+ 24<br>+ 45<br>- 133    | - 11<br>+ 277<br>- 217<br>+ 43   | + 81<br>+ 281<br>- 255<br>+ 103  |
|   | 1987 | End-F<br>End-A<br>End-A      | Aug.        | + 3<br>- 63<br>- 14          | 0 + 45                                | + +     | 87<br>59<br>25<br>49     | - 96<br>+ 169<br>+ 22<br>+ 47    | + 74<br>- 17<br>- 3<br>- 8        | + 41<br>+ 24<br>- 28<br>- 4      | + 427<br>- 453<br>- 205<br>+ 233 | + 6<br>+ 272<br>- 394<br>+ 268   | + 103<br>+ 157<br>+ 159<br>- 135         | + 113<br>+ 170<br>+ 17<br>- 50   | + 428<br>- 275<br>+ 675<br>+ 271 | + 225<br>- 27<br>+ 372<br>+ 494  |
| In other currencies<br>(adjusted for<br>exchange rate<br>effects) | 1986 | Feb.<br>May<br>Aug.<br>End-N |             | + 4                          | 6 - 18<br>5 + 47<br>7 - 13<br>8 - 17  | -<br>+. |                          | - 15<br>- 40<br>+ 19<br>+ 15     | - 1<br>+ 79<br>+ 24<br>+ 49       | - 4<br>+ 67<br>+ 36<br>+ 56      | - 142<br>+ 31<br>- 6<br>+ 188    | - 147<br>+ 9<br>+ 14<br>+ 198    | + 20<br>- 13<br>+ 2<br>+ 10              | + 21<br>- 12<br>- 2<br>+ 12      | + 34 + 35                        | + 152<br>+ 20<br>+ 36<br>+ 276   |
|   | 1987 | End-F<br>End-A<br>End-A      | May<br>Aug. | + 8                          | 7 + 22<br>8 + 87<br>6 - 105<br>2 + 22 | Ξ       | 61<br>22<br>17<br>19     | - 61<br>- 21<br>- 9<br>+ 11      | - 124<br>- 69<br>+ 24<br>+ 27     | - 114<br>- 70<br>+ 27<br>+ 25    | - 71<br>+ 98<br>- 42<br>+ 207    | - 71<br>+ 96<br>- 44<br>+ 213    | + 10<br>+ 10<br>+ 44<br>+ 6              | + 7<br>+ 13<br>+ 41<br>+ 4       | - 56<br>+ 185<br>+ 109<br>+ 161  | - 48<br>+ 182<br>+ 96<br>+ 183   |

#### Industrial detail continued

£ millions; loans and advances only in italics

|   |               |                              |                | Agricultu                        |                                  | Energy a                         | nd water s                       | upply indus                      | tries                            | TENE                             |                                  | Construct                        | tion                             |
|---|---------------|------------------------------|----------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
|   |               |                              |                | forestry a<br>fishing            | and                              | Total                            |                                  | Oil and ex<br>of natura          |                                  | Other end industries water       |                                  |                                  |                                  |
| Amounts outstar In sterling and other currencies                  | nding<br>1985 | Nov                          | 20             | 5.877                            | 5.821                            | 4.874                            | 4.473                            | 3.058                            | 2.770                            | 1,816                            | 1,703                            | 5.075                            | 4.890                            |
|   | 1986          | Feb.<br>May                  | 19<br>21<br>20 | 5,963<br>6,078<br>6,292<br>6,088 | 5,836<br>5,963<br>6,221<br>5,996 | 4,959<br>4,355<br>4,585<br>4,421 | 4,509<br>4,047<br>4,269<br>4,118 | 2,967<br>2,602<br>2,847<br>2,723 | 2,661<br>2,395<br>2,633<br>2,534 | 1,992<br>1,753<br>1,738<br>1,698 | 1,848<br>1,652<br>1,636<br>1,584 | 5,458<br>5,613<br>5,711<br>5,675 | 5,291<br>5,438<br>5,457<br>5,485 |
|   | 1987          | End-F<br>End-A<br>End-A      | May<br>Aug.    | 5,959<br>6,046<br>6,194<br>6,080 | 5,832<br>5,963<br>6,147<br>5,998 | 4,669<br>5,783<br>4,925<br>4,196 | 4,250<br>5,239<br>4,368<br>3,752 | 3,098<br>4,312<br>3,337<br>2,730 | 2,822<br>3,863<br>2,930<br>2,452 | 1,571<br>1,471<br>1,588<br>1,466 | 1,428<br>1,376<br>1,438<br>1,300 | 6,302<br>6,605<br>6,885<br>7,175 | 6,115<br>6,391<br>6,632<br>7,002 |
| Changes<br>In sterling  | 1986          | Feb.<br>May<br>Aug<br>End-N  |                | + 66<br>+116<br>+225<br>-218     | - 5<br>+128<br>+269<br>-240      | - 19<br>- 376<br>- 106<br>- 192  | - 68<br>- 236<br>- 114<br>- 181  | - 8<br>- 212<br>- 70<br>- 111    | - 27<br>- 115<br>- 77<br>- 88    | - 11<br>-164<br>- 36<br>- 81     | - 41<br>-121<br>- 37<br>- 93     | +367<br>+167<br>+1 36<br>- 31    | +385<br>+159<br>+58<br>+ 32      |
|   |               | End-N<br>End-A<br>End-N      | Aug.           | -122<br>+ 72<br>+157<br>-114     | -156<br>+117<br>+191<br>-150     | + 343<br>+ 301<br>+ 144<br>- 398 | + 226<br>+ 178<br>+ 131<br>- 287 | + 356<br>+ 305<br>+ 59<br>- 463  | + 269<br>+ 133<br>+ 101<br>- 336 | - 13<br>- 4<br>+ 85<br>+ 65      | - 43<br>+ 45<br>+ 30<br>+ 49     | +579<br>+230<br>+223<br>+392     | +581<br>+204<br>+185<br>+471     |
| In other currencies<br>(adjusted for<br>exchange rate<br>effects) | 1986          | Feb.<br>May<br>Aug.<br>End-N |                | + 19<br>+ 1<br>- 12<br>+ 14      | + 21<br>+ 1<br>- 12<br>+ 14      | + 131<br>- 129<br>+ 287<br>- 117 | + 132<br>- 126<br>+ 287<br>- 115 | - 68<br>- 97<br>-+ 287<br>- 100  | - 67<br>- 94<br>+ 287<br>- 98    | +199<br>- 32<br>- 17             | +199<br>- 32<br>-<br>- 17        | + 21<br>+ 5<br>- 46<br>- 26      | + 21<br>+ 4<br>- 47<br>- 25      |
|   | 1987          | End-N<br>End-A<br>End-N      | Aay<br>Aug.    | - 5<br>+ 16<br>- 8<br>+ 5        | - 6<br>+ 16<br>- 8<br>+ 5        | + 98<br>+ 956<br>-1,006<br>- 67  | + 98<br>+ 954<br>-1,005<br>- 65  | + 134<br>+ 997<br>-1,039<br>+ 20 | + 134<br>+ 995<br>-1,038<br>+ 22 | - 36<br>- 41<br>+ 33<br>- 87     | - 36<br>- 41<br>+ 33<br>- 87     | + 77<br>+ 95<br>+ 57<br>- 45     | + 77<br>+ 95<br>+ 57<br>- 45     |

|   |       |   | Garages                              | , distributio                        | n, hotels ar                     | nd catering                      |                                  |                                  |                                      |                                  |                                  |                                  | Transport                        |                                  |
|---|-------|---|--------------------------------------|--------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--------------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
|   |       |   | Total                                |                                      | Retail mo                        | tor                              | Other reta                       |                                  | Wholesale distribution               |                                  | Hotels an catering               | d                                | communi<br>tions                 | ca-                              |
| Amounts outstar   | nding |   |                                      |                                      |                                  |                                  |                                  | -                                |                                      |                                  |                                  |                                  |                                  |                                  |
| other currencies  | 1985  | Nov. 20                                     | 22,619                               | 19,285                               | 2,248                            | 2,115                            | 6,624                            | 5,600                            | 10,199                               | 8,106                            | 3,548                            | 3,464                            | 3,849                            | 3,690                            |
|   | 1986  | Feb. 19<br>May 21<br>Aug. 20<br>End-Nov.    | 22,754<br>23,336<br>23,267<br>24,322 |                                      | 2,502<br>2,389<br>2,517<br>2,486 | 2,349<br>2,269<br>2,318<br>2,333 | 6,409<br>7,059<br>7,009<br>7,176 | 5,422<br>6,160<br>6,097<br>6,296 | 10,206<br>10,139<br>9,861<br>10,600  | 8,196<br>8,163<br>8,237          | 3,637<br>3,749<br>3,880          | 3,561<br>3,666<br>3,797          | 3,871<br>3,959<br>3,696<br>3,863 | 3,701<br>3,860<br>3,600<br>3,778 |
|   |       |   | 111                                  |                                      |                                  |                                  |                                  |                                  |                                      | 9,089                            | 4,060                            | 3,988                            |                                  |                                  |
| Changes   | 1987  | End-Feb.<br>End-May<br>End-Aug.<br>End-Nov. | 24,644<br>25,663<br>26,046<br>27,325 | 21,813<br>23,158<br>23,757<br>24,568 | 2,598<br>2,813<br>2,825<br>2,794 | 2,460<br>2,602<br>2,654<br>2,662 | 7,248<br>7,438<br>7,528<br>8,255 | 6,170<br>6,536<br>6,664<br>7,172 | 10,485<br>10,226<br>10,539<br>10,569 | 8,966<br>8,960<br>9,333<br>9,147 | 4,313<br>5,186<br>5,154<br>5,707 | 4,217<br>5,060<br>5,106<br>5,587 | 3,734<br>4,023<br>3,860<br>3,820 | 3,667<br>3,962<br>3,750<br>3,761 |
| In sterling   | 1986  | May 21<br>Aug. 20                           | + 91<br>+ 898<br>- 116<br>+ 581      | + 70                                 | +185<br>-123<br>+103<br>- 13     | + 164<br>- 90<br>+ 25<br>+ 33    | -226<br>+686<br>- 83<br>+ 93     | -191<br>+772<br>- 94<br>+126     | + 26<br>+ 88<br>-277<br>+341         | - 3<br>+157<br>- 2<br>+308       | +106<br>+247<br>+141<br>+160     | +115<br>+239<br>+141<br>+171     | - 56<br>+ 94<br>- 97<br>+ 74     | - 69<br>+ 165<br>- 94<br>+ 85    |
|   | 1007  |   |                                      |                                      |                                  |                                  |                                  |                                  |                                      |                                  |                                  |                                  |                                  |                                  |
|   | 1987  | End-Feb.<br>End-May<br>End-Aug.<br>End-Nov. | + 737<br>+ 375<br>- 260<br>+1,430    |                                      | +110<br>+227<br>+ 9<br>+ 4       | + 125<br>+ 153<br>+ 50<br>+ 34   | +101<br>+144<br>+ 13<br>+814     | -103<br>+326<br>+ 53<br>+598     | +269<br>-176<br>-321<br>+342         | + 65<br>+ 82<br>-167<br>+142     | +257<br>+180<br>+ 39<br>+270     | +232<br>+152<br>+117<br>+197     | + 2<br>+267<br>-189<br>+ 69      | + 20<br>+275<br>-236<br>+116     |
| In other currencies<br>(adjusted for<br>exchange rate<br>effects) | 1986  | May 21<br>Aug. 20                           |                                      | - 174<br>+ 39                        | + 71<br>+ 15<br>+ 23<br>- 27     | + 71<br>+ 15<br>- + 23<br>- 26   | + 13<br>- 26<br>+ 28<br>+ 60     | + 15<br>- 25<br>+ 26<br>+ 61     | + 25<br>+ 12<br>- 80<br>+176         | +131<br>- 43<br>+ 6<br>+348      | - 14<br>-121<br>- 15<br>+ 6      | - 14<br>-121<br>- 16<br>+ 6      | + 91<br>+ 45<br>-190<br>+ 34     | + 93<br>+ 45<br>-190<br>+ 34     |
|   | 1987  | End-Feb.<br>End-May<br>End-Aug.<br>End-Nov. | - 51<br>+ 903<br>+ 653<br>+ 530      | + 132<br>+ 883<br>+ 557<br>+ 481     | + 12<br>- 5<br>+ 2<br>- 13       | + 12<br>- 5<br>+ 2<br>- 13       | - 7<br>+ 62<br>+ 77<br>- 45      | - 2<br>+ 55<br>+ 76<br>- 50      | - 73<br>+139<br>+644<br>+198         | + 105<br>+ 126<br>+549<br>+ 154  | + 17<br>+707<br>- 70<br>+390     | + 17<br>+707<br>- 70<br>+390     | - 50<br>+ 80<br>+ 27<br>+ 13     | - 50<br>+ 78<br>+ 26<br>+ 15     |

#### Industrial detail continued

£ millions; loans and advances only in italics

|   |  | Financial  |                                  |  |  |   |   |   |
|---|--|--|----------------------------------|--|--|---|---|---|
|   |  | Total  | Building<br>societies            | Investment<br>and unit<br>trusts etc                       | Insurance<br>companies<br>and pensions<br>funds etc. | Leasing<br>companies  | Securities<br>dealers,<br>stockbrokers,<br>jobbers, etc.(a) | Other financial   |
| Amounts outstan   | ding<br>1985 Nov. 20                             | 33,095 30,0  | 97 2,064 2,064                   | 3,522 3,439  | 2,370 2,343  | 6,813 6,034   |   | 18,324 16,217   |
| other currencies  | 1986 Feb. 19<br>May 21<br>Aug. 20<br>End-Nov.    | 33,903 <i>30,1</i><br>37,253 <i>33,5</i><br>39,360 <i>35,6</i><br>55,491 <i>51,5</i> | 27 2,428 2,428<br>58 2,782 2,782 | 3,137 3,039<br>3,874 3,785<br>3,718 3,642<br>3,725 3,628   | 2,490  | 6,533 5,459<br>7,395 6,296<br>7,783 6,702<br>7,799 6,816                              | 12,662 <i>12,513</i>  | 19,313 <i>16,733</i> 20,863 <i>18,356</i> 22,077 <i>19,584</i> 25,041 <i>22,358</i> |
| Channa  | 1987 End-Feb.<br>End-May<br>End-Aug.<br>End-Nov  | 60,273 56,3<br>66,166 62,9<br>69,138 65,7<br>69,362 65,8                             | 29 4,013 4,013<br>55 3,829 3,829 | 4,362 4,284<br>5,449 5,355<br>6,255 6,187<br>6,474 6,370   | 3,266  | 8,341 <i>7,318</i><br>9,179 <i>8,355</i><br>9,554 <i>8,817</i><br>10,169 <i>9,323</i> | 14,432  | 26,105 23,374<br>26,814 24,571<br>29,290 26,888<br>30,107 27,686                    |
| Changes<br>in sterling  | 1986 Feb. 19<br>May 21<br>Aug. 20<br>End-Nov.    | + 826 +<br>+2,406 +2,4<br>+1,701 +1,7  |                                  | - 10 - 22<br>+ 267 + 275<br>+ 86 + 93<br>+ 302 + 281       | +199 +194<br>+120 +120<br>+394 +373<br>+ 98 +113     | -314 -610<br>+838 +814<br>+314 +339<br>- 28 + 62                                      | <u> </u>  | + 584 + 102<br>+1,186 +1,251<br>+ 553 + 566<br>+2,529 +2,342                        |
|   | 1987 End-Feb.<br>End-May<br>End-Aug.<br>End-Nov. | +2,535 +2,5<br>+2,241 +2,9<br>+2,308 +2,1<br>+2,375 +2,2                             | 32 +227 +227<br>74 -194 -194     | + 83 + 102<br>+ 20 + 4<br>+ 612 + 638<br>+ 264 + 228       | + 57 + 31<br>+338 +336<br>- 12 - 19<br>+374 +360     | +421 +381<br>+773 +972<br>+390 +477<br>+635 +527                                      | + 673 + 775<br>+ 559 + 578<br>- 332 - 415<br>- 456 - 424    | + 893 + 837<br>+ 324 + 815<br>+1,844 +1,687<br>+1,367 +1,365                        |
| In other currencies<br>(adjusted for<br>exchange rate<br>effects) | 1986 Feb. 19<br>May 21<br>Aug. 20<br>End-Nov.    | + 115 + 1<br>+1,469 +1,4<br>+ 135 + 1  | 75 — —                           | - 356 - 359<br>+ 552 + 552<br>- 286 - 280<br>- 410 - 410   | - 67 - 67<br>+134 +134<br>-113 -113<br>-260 -260     | + 37 + 37<br>+ 33 + 33<br>+ 69 + 61<br>+ 28 + 36                                      | <u>.</u>  | + 502 + 510<br>+ 749 + 756<br>+ 465 + 466<br>- 129 - 132                            |
|   | 1987 End-Feb.<br>End-May<br>End-Aug.<br>End-Nov. | +3,957 +3,9<br>+4,993 +5,0<br>+ 701 + 7<br>+1,029 +1,0                               | 09 + 19 + 19<br>00 + 10 + 10     | + 701 + 701<br>+1,192 +1,192<br>+ 199 + 199<br>+ 345 + 345 | +386 +386<br>+298 +314<br>-141 -141<br>- 8 - 8       | +149 +149<br>+ 89 + 89<br>- 14 - 14<br>+ 35 + 35                                      | +1,765 +1,765<br>+2,422 +2,422<br>- 3 - 3<br>- 123 - 123    | + 954 + 962<br>+ 977 + 973<br>+ 650 + 649<br>+ 776 + 756                            |

|   |   | Business and other                           | services  |  |  | Persons  |                                      |
|---|---|--|---|--|--|--|--------------------------------------|
|   |   | Total  | Central and local government services                                       | Property<br>companies  | Business<br>and other<br>services<br>(a)                         | Bridging Other finance for house house purchase            | Other advances to persons            |
| Amounts outstar In sterling and Other currencies                  | <b>1985 Nov. 20</b>                           | 25,081 24,486                                | 2,144 2,132   | 7,111 7,101  | 15,826 <i>15,253</i>   | 830 19,781   | 20,023                               |
|   | 1986 Feb. 19<br>May 21<br>Aug. 20<br>End-Nov  | 29,153 <i>28,578</i><br>32,074 <i>31,420</i> | 1,843   | 7,676 7,665<br>7,751 7,738<br>8,138 8,129<br>9,335 9,331                                   | 17,455   | 807 20,467<br>832 21,415<br>901 23,168<br>922 24,374       | 20,618<br>21,522<br>22,487<br>23,027 |
|   | 1987 End-Feb<br>End-Mar<br>End-Aug<br>End-Nov | 28,016 <i>27,428</i><br>29,884 <i>29,272</i> | 1,326 <i>1,289</i> 1,422 <i>1,409</i> 1,484 <i>1,481</i> 1,299 <i>1,296</i> | 9,983 <i>9,978</i><br>10,865 <i>10,860</i><br>11,995 <i>11,993</i><br>13,334 <i>13,333</i> | 15,132   | 969 25,518<br>1,087 27,504<br>1,285 30,476<br>1,322 33,531 | 23,848<br>25,250<br>26,612<br>28,010 |
| Changes<br>In sterling  | 1986 Feb. 19<br>May 21<br>Aug. 20<br>End-Nov  | + 999 + 975<br>+1,480 +1,398                 | -269 -277<br>-291 -289<br>-103 - 93<br>- 52 - 66                            | + 466 + 464<br>+ 45 + 44<br>+ 354 + 358<br>+1,123 +1,128                                   | + 239 + 258<br>+1,245 +1,219<br>+1,228 +1,133<br>- 649 - 618     | - 23 + 681<br>+ 25 + 942<br>+ 69 +1,758<br>+ 20 +1,203     | + 573<br>+ 918<br>+ 925<br>+ 533     |
|   | 1987 End-Feb<br>End-Mar<br>End-Au<br>End-Nov  | +1,548 +1,906<br>+2,346 +2,279               | + 41 + 26<br>+136 +160<br>+ 75 + 85<br>-115 -115                            | + 510 + 508<br>+ 909 + 909<br>+1,189 +1,193<br>+1,283 +1,284                               | + 440 + 193<br>+ 503 + 837<br>+1,082 +1,001<br>+ 742 + 813       | + 47 +1,143<br>+118 +1,958<br>+198 +2,999<br>+ 37 +3,051   | + 812<br>+1,359<br>+1,345<br>+1,420  |
| In other currencies<br>(adjusted for<br>exchange rate<br>effects) | 1986 Feb. 19<br>May 21<br>Aug. 20<br>End-Nov  | +1,482 +1,489<br>+1,274 +1,273               | - 28 - 28<br>+ 4 + 4<br>- 22 - 22<br>- 10 - 10                              | + 104 + 104<br>+ 49 + 49<br>+ 23 + 22<br>+ 46 + 46   | +1,458 +1,488<br>+1,429 +1,436<br>+1,273 +1,273<br>-7,919 -7,918 | - + 6<br>- + 7<br>6<br>+ 1 + 4                             | + 23<br>- 10<br>+ 38                 |
|   | 1987 End-Feb<br>End-Ma<br>End-Aug<br>End-Nov  | + 202 + 207<br>- 480 - 470                   | - 73 - 73<br>- 26 - 26<br>- 13 - 13<br>- 49 - 49                            | + 185 + 186<br>+ 12 + 12<br>- 59 - 59<br>+ 131 + 131                                       | + 393 + 369<br>+ 216 + 221<br>- 408 - 398<br>+ 188 + 192         | - + 3<br>1 + 3<br>- 1 + 7                                  | + 19<br>+ 51<br>+ 17                 |

<sup>(</sup>a) Up to and including August 1986, securities dealers, stockbrokers, jobbers, etc are included within 'business and other services'. From November 1986, separate data are available.



### UK monetary sector: consolidated balance sheet

|  | Liabilities   |  | THE TANK                          |                                   |                              |  |  |                                      |                                      |                                      |  |                                      |
|--|---|--|-----------------------------------|-----------------------------------|------------------------------|--|--|--------------------------------------|--------------------------------------|--------------------------------------|--|--------------------------------------|
|  | Total domes   | tic deposits                             | Public secto                      | r deposits                        |                              | Private sect                             | or deposits                              |                                      |                                      | Oversea                              |  | Non-deposit liabilities              |
|  |   |  | Sterling                          |                                   | Other currencies             | Sterling                                 |  | Other curren                         | ncies                                | Sterling                             | Other currencies                         | (net)                                |
|  | Unadjusted  | Seasonally<br>adjusted                   | Unadjusted                        | Seasonally adjusted               |                              | Unadjusted                               | Seasonally adjusted                      | Unadjusted                           | Seasonally<br>adjusted               |                                      |  |                                      |
| Level at end of period                                     | of<br>124.294                                       | 124,333                                  | 2.503                             | 2,425                             | 431                          | 100.414                                  | 100,531                                  | 20.946                               | 20.946                               | 29,661                               | 423,956                                  | 25,082                               |
| 1984 4th qtr<br>1985 1st qtr<br>2nd .,<br>3rd .,<br>4th ., | 124,294<br>124,111<br>128,399<br>133,975<br>138,587 | 126,570<br>129,696<br>135,010<br>138,727 | 2,608<br>2,596<br>2,662<br>3,267  | 2,643<br>2,457<br>2,855<br>3,207  | 356<br>306<br>260<br>287     | 102,053<br>106,035<br>111,355<br>114,905 | 104,290<br>107,501<br>112,100<br>115,105 | 19,094<br>19,462<br>19,698<br>20,128 | 19,281<br>19,432<br>19,795<br>20,128 | 34,025<br>33,650<br>34,432<br>33,923 | 406,579<br>383,434<br>374,395<br>382,088 | 27,332<br>29,245<br>33,170<br>33,482 |
| 1986 1st qtr<br>2nd .,<br>3rd .,<br>4th .,                 | 145,547<br>156,166<br>167,135<br>172,110            | 147,459<br>157,602<br>167,965<br>172,255 | 3,585<br>5,202<br>5,197<br>4,858  | 3,642<br>4,866<br>5,577<br>4,756  | 201<br>205<br>269<br>306     | 120,984<br>128,259<br>134,533<br>138,345 | 122,818<br>129,753<br>135,023<br>138,592 | 20,777<br>22,500<br>27,136<br>28,601 | 20,798<br>22,778<br>27,096<br>28,601 | 37,799<br>36,940<br>37,614<br>39,490 | 386,876<br>388,177<br>452,913<br>453,924 | 33,004<br>33,796<br>35,518<br>36,844 |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                 | 181,682<br>191,461<br>200,512<br>209,405            | 181,955<br>191,053<br>201,192<br>209,708 | 5,519<br>7,061<br>6,630<br>6,872  | 5,600<br>6,715<br>6,993<br>6,768  | 217<br>217<br>263<br>315     | 147,360<br>155,386<br>163,294<br>171,962 | 147,603<br>155,516<br>163,641<br>172,369 | 28,586<br>28,797<br>30,325<br>30,256 | 28,535<br>28,605<br>30,295<br>30,256 | 41,957<br>43,286<br>46,036<br>47,911 | 438,255<br>454,528<br>460,230<br>426,901 | 38,595<br>39,275<br>42,276<br>43,203 |
| Transactions<br>period<br>1984 4th qtr                     | in<br>+ 7,001                                       | + 5,127                                  | + 634                             | + 416                             | +157                         | +3,936                                   | + 2,502                                  | +2,274                               | +2,052                               | + 951                                | + 3,864                                  | +2,230                               |
| 1985 1st qtr<br>2nd<br>3rd<br>4th                          | + 919<br>+ 5,508<br>+ 6,455<br>+ 4,830              | + 3,299<br>+ 4,326<br>+ 6,153<br>+ 3,878 | + 105<br>- 12<br>+ 66<br>+ 605    | + 216<br>- 179<br>+ 397<br>+ 330  | - 55<br>- 29<br>- 33<br>+ 29 | +1,628<br>+3,982<br>+5,306<br>+3,554     | + 3,710<br>+ 3,184<br>+ 4,546<br>+ 2,974 | - 759<br>+1,567<br>+1,116<br>+ 642   | - 572<br>+1,350<br>+1,243<br>+ 545   | +4,299<br>- 393<br>+ 758<br>- 516    | + 5,142<br>+ 777<br>+ 7,964<br>+11,423   | +2,896<br>+2,240<br>+3,313<br>+ 168  |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                 | + 6,819<br>+10,967<br>+ 9,235<br>+ 5,265            | + 8,589<br>+10,507<br>+ 8,627<br>+ 4,555 | + 318<br>+1,617<br>- 5<br>+ 445   | + 435<br>+1,247<br>+ 719<br>- 26  | - 86<br>+ 7<br>+ 46<br>+ 90  | +5,810<br>+7,278<br>+6,445<br>+2,845     | + 7,442<br>+ 6,931<br>+ 5,431<br>+ 2,566 | + 777<br>+2,065<br>+2,749<br>+1,885  | + 798<br>+2,322<br>+2,431<br>+1,925  | +3,882<br>- 860<br>+ 695<br>+1,871   | + 7,722<br>+ 8,458<br>+33,066<br>+ 8,929 | - 66<br>+ 856<br>+ 436<br>+1,482     |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                 | +11,314<br>+10,065<br>+ 9,567<br>+11,499            | +11,391<br>+ 9,356<br>+10,622<br>+11,061 | + 697<br>+1,542<br>- 418<br>+ 242 | + 880<br>+1,114<br>+ 294<br>- 225 | + 55<br>+ 1<br>+ 49<br>+ 79  | +9,126<br>+8,025<br>+7,966<br>+8,668     | + 9,071<br>+ 7,885<br>+ 8,147<br>+ 8,667 | +1,436<br>+ 497<br>+1,970<br>+2,510  | +1,385<br>+ 356<br>+2,132<br>+2,540  | +2,462<br>+1,329<br>+2,851<br>+1,873 | + 9,208<br>+19,005<br>+10,423<br>+ 5,968 | +2,111<br>+ 893<br>+3,163<br>+1,750  |

|  | Total                                    | Assets                               |                                      |                                      |                                    |                                  |  |  |                                      |                                      |                                      |  |
|--|--|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------------|----------------------------------|--|--|--------------------------------------|--------------------------------------|--------------------------------------|--|
|  | liabilities/<br>assets                   | Lending to p                         | public sector                        |                                      |                                    |                                  | Lending to p                             | orivate sector                           |                                      |                                      | Lending                              | to overseas                              |
|  |  | Sterling                             |                                      |                                      |                                    | Other currencies                 | Sterling                                 | -N-,1-2000-                              | Other                                |                                      | Sterling                             | Other                                    |
|  |  | Total                                | 21                                   | Central government                   | Other                              |                                  |  |  |                                      |                                      |                                      |  |
|  |  | Unadjusted                           | Seasonally adjusted                  |                                      |                                    |                                  | Unadjusted                               | Seasonally adjusted                      | Unadjusted                           | Seasonally adjusted                  |                                      |  |
| Level at end of                            | of                                       |                                      |                                      |                                      |                                    |                                  |  |  |                                      |                                      |                                      |  |
| 1984 4th qtr                               | 602,993                                  | 19,299                               | 18,759                               | 10,155                               | 9,144                              | 2,011                            | 108,507                                  | 108,877                                  | 38,028                               | 38,028                               | 25,323                               | 409,825                                  |
| 1985 1st qtr<br>2nd<br>3rd<br>4th          | 592,047<br>574,728<br>575,972<br>588,080 | 13,202<br>13,302<br>15,790<br>17,274 | 16,000<br>14,656<br>16,318<br>16,863 | 3,892<br>4,284<br>7,811<br>10,347    | 9,310<br>9,018<br>7,979<br>6,927   | 2,011<br>1,933<br>1,694<br>1,938 | 118,216<br>122,644<br>126,549<br>128,222 | 117,740<br>122,623<br>126,732<br>128,554 | 38,819<br>37,844<br>35,097<br>35,505 | 38,819<br>37,844<br>35,097<br>35,505 | 26,249<br>25,884<br>25,517<br>27,519 | 393,550<br>373,121<br>371,325<br>377,622 |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | 603,226<br>615,079<br>693,180<br>702,368 | 15,131<br>15,668<br>16,080<br>16,243 | 17,617<br>17,240<br>16,495<br>15,726 | 8,774<br>10,424<br>11,174<br>11,606  | 6,357<br>5,244<br>4,906<br>4,637   | 1,834<br>1,686<br>1,989<br>1,860 | 137,736<br>144,861<br>152,146<br>158,011 | 137,018<br>144,902<br>152,324<br>158,340 | 37,473<br>38,238<br>44,843<br>44,611 | 37,473<br>38,238<br>44,843<br>44,611 | 27,635<br>30,045<br>31,386<br>33,358 | 383,417<br>384,581<br>446,736<br>448,285 |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | 700,489<br>728,550<br>749,054<br>727,420 | 15,729<br>15,220<br>14,682<br>16,025 | 16,573<br>14,952<br>14,804<br>15,992 | 11,258<br>10,962<br>10,639<br>11,790 | 4,471<br>4,258<br>4,043<br>4,235   | 1,713<br>1,692<br>1,616<br>935   | 170,098<br>181,315<br>192,087<br>202,200 | 169,562<br>181,368<br>192,282<br>202,201 | 49,261<br>53,612<br>51,864<br>46,975 | 49,261<br>53,612<br>51,864<br>46,975 | 33,592<br>34,615<br>37,139<br>38,072 | 430,096<br>442,096<br>451,666<br>423,213 |
| Transactions                               | in                                       |                                      |                                      |                                      |                                    |                                  |  |  |                                      |                                      |                                      |  |
| period<br>1984 4th qtr                     | +14,046                                  | +1,537                               | - 121                                | + 673                                | + 864                              | +169                             | + 4,178                                  | + 4,361                                  | +1,948                               | +1,948                               | +1,651                               | + 4,563                                  |
| 1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | +13,256<br>+ 8,132<br>+18,490<br>+15,905 | -6,097<br>+ 96<br>+2,433<br>+1,476   | -2,784<br>-1,360<br>+1,566<br>+ 486  | -6,263<br>+ 392<br>+3,486<br>+2,508  | + 166<br>- 296<br>-1,053<br>-1,032 | + 89<br>+ 35<br>+ 22<br>+258     | + 9,708<br>+ 4,549<br>+ 3,912<br>+ 1,670 | + 8,863<br>+ 5,006<br>+ 4,127<br>+ 1,843 | +3,225<br>+1,382<br>- 806<br>+ 939   | +3,225<br>+1,382<br>- 806<br>+ 939   | + 887<br>- 373<br>- 368<br>+1,983    | + 5,444<br>+ 2,443<br>+13,297<br>+ 9,579 |
| 1986 1st qtr<br>2nd<br>3rd<br>4th          | +18,357<br>+19,421<br>+43,432<br>+17,547 | -2,164<br>+ 537<br>+ 478<br>+ 196    | + 754<br>- 345<br>- 647<br>- 715     | -1,595<br>+1,650<br>+ 816<br>+ 429   | - 569<br>-1,113<br>- 338<br>- 233  | + 1<br>- 69<br>+195<br>- 97      | + 9,746<br>+ 7,103<br>+ 7,410<br>+ 5,663 | + 8,716<br>+ 7,868<br>+ 7,536<br>+ 5,802 | +2,362<br>+1,575<br>+3,688<br>+ 590  | +2,362<br>+1,575<br>+3,688<br>+ 590  | + 121<br>+2,404<br>+1,352<br>+1,974  | + 8,291<br>+ 7,871<br>+30,309<br>+ 9,221 |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | +25,095<br>+31,292<br>+26,004<br>+21,090 | - 513<br>- 509<br>- 461<br>+1,339    | + 811<br>-1,646<br>- 111<br>+1,107   | - 347<br>- 296<br>- 318<br>+1,151    | - 166<br>- 213<br>- 143<br>+ 188   | + 15<br>+ 44<br>- 42<br>-496     | +12,090<br>+11,294<br>+10,809<br>+10,113 | +11,225<br>+11,883<br>+10,955<br>+ 9,936 | +7,355<br>+4,678<br>-1,198<br>- 85   | +7,355<br>+4,678<br>-1,198<br>- 85   | + 277<br>+1,023<br>+2,538<br>+ 933   | + 5,871<br>+14,762<br>+14,358<br>+ 9,286 |

#### Central government borrowing requirement and its financing

Net sterling receipts or surplus +/payments or deficit -

|  | Central   | Externa  | l and foreign c                             | urrency finance(a)                                 |                                     |   |                                     | Sterling                                     | borrowir                             | ng from monet                        | ary sector                           |
|--|---|--|---|--|-------------------------------------|---|-------------------------------------|--|--------------------------------------|--------------------------------------|--------------------------------------|
|  | government<br>borrowing<br>requirement              | Total  | Official reserves(b)                        | Borrowing in<br>foreign currency<br>(including IMF |                                     | verseas h<br>governm                          | oldings of<br>ent debt              | Total  | Notes<br>and<br>coin                 | Non-market                           | able debt                            |
|  |   |  |   | drawings)  | Notes<br>and<br>coin                | Marketa                                       | ble debt                            |  |                                      | Certificates<br>of tax<br>deposit    | TSB claim<br>on the<br>FBS           |
|  |   |  |   |  |                                     | Stocks  | Treasury<br>bills                   |  |                                      |                                      |                                      |
| Financial years<br>1982/83<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | -12,734<br>-12,177<br>-10,164<br>-10,962<br>-10,496 | +2,525<br>+1,137<br>+2,385<br>+1,274<br>+1,870 | +2,062<br>+ 32<br>+ 921<br>-2,428<br>-3,834 | - 363<br>- 100<br>- 30<br>+1,483<br>+2,598         | + 24<br>+ 32<br>+ 51<br>- 1<br>+ 57 | + 659<br>+1,167<br>+1,339<br>+2,276<br>+2,803 | +143<br>+ 6<br>+104<br>- 56<br>+246 | - 785<br>+ 588<br>-5,514<br>+4,791<br>+2,561 | -227<br>+ 72<br>+229<br>+278<br>- 38 | - 16<br>+ 29<br>+ 39<br>+208<br>- 54 | -192<br>-107<br>-320<br>-213<br>-107 |
| Quarters<br>1985 3rd qtr<br>4th ,,                                     | - 4,465<br>- 4,450                                  | + 347<br>+ 943                                 | - 49<br>-1,192                              | - 3<br>+1,672                                      | - 17<br>- 70                        | + 377<br>+ 550                                | + 39<br>- 17                        | +3,486 +2,508                                | + 33<br>+389                         | + 3 + 3                              | -106                                 |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | + 826<br>- 6,377<br>- 3,960<br>+ 1,050              | - 546<br>+ 527<br>+1,088<br>+1,014             | - 580<br>- 296<br>-2,321<br>+ 306           | - 9<br>- 31<br>+2,743<br>- 95                      | + 20<br>+ 98<br>+ 33<br>- 96        | + 72<br>+ 767<br>+ 540<br>+ 725               | - 49<br>- 11<br>+ 93<br>+174        | -1,595<br>+1,650<br>+ 816<br>+ 420           | -321<br>- 93<br>+158<br>+237         | +153<br>+ 13<br>- 5<br>- 25          | -107<br>                             |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | - 1,209<br>- 4,044<br>- 352<br>+ 1,606              | - 759<br>-2,366<br>+2,086<br>-4,550            | -1,523<br>-4,469<br>- 269<br>-5,753         | - 19<br>- 40<br>- 18<br>- 154                      | + 22<br>+117<br>+ 24<br>- 96(       | + 771<br>+1,652<br>+2,309<br>c)+ 754          | - 10<br>+374<br>+ 40<br>+699(c)     | - 325<br>- 309<br>- 326<br>+1,194            | -340<br>+ 13<br>+ 80<br>+522         | - 37<br>+ 7<br>+ 9<br>+120           | Ē                                    |

|  |  | oorrowing for sector con                   |                                      |                                   | Sterling  | borrowing                                  | rom non-b                                      | ank private se                            | ctor    |  |                                      |                                   |
|--|--|--|--------------------------------------|-----------------------------------|---|--|--|---|---------|--|--------------------------------------|-----------------------------------|
|  | Banking<br>Depart-<br>ment                 | Marketabl                                  | e debt                               | Northern<br>Ireland<br>Government | Total   | Notes<br>and<br>coin                       | Non-mark                                       | etable debt                               |         | Marketab                                       | e debt                               | Northern<br>Ireland<br>Government |
|  |  | Stocks                                     | Treasury<br>bills                    |                                   |   |  | National savings                               | Certificates<br>of tax<br>deposit         | Other   | Stocks   | Treasury<br>bills                    |                                   |
| Financial years<br>1982/83<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | - 69<br>- 143<br>-4,855<br>+3,803<br>+ 805 | - 136<br>+ 716<br>- 478<br>+ 579<br>+1,681 | -142<br>+ 19<br>-107<br>+142<br>+277 | - 3<br>+ 2<br>-22<br>- 6<br>- 3   | +10,102<br>+13,072<br>+13,712<br>+ 5,545<br>+ 3,782 | +1,409<br>+ 219<br>+ 620<br>+ 467<br>- 309 | +3,034<br>+3,276<br>+3,072<br>+2,107<br>+3,364 | + 837<br>- 248<br>+ 851<br>+ 191<br>- 983 |         | +4,594<br>+9,766<br>+9,362<br>+2,802<br>+1,545 | +192<br>+ 27<br>-175<br>- 13<br>+198 | +36<br>+32<br>-18<br>- 9<br>- 4   |
| Quarters<br>1985 3rd qtr<br>4th  | +2,752<br>+2,082                           | + 460<br>+ 242                             | +244<br>-102                         | - 6                               | + 1,079<br>+ 2,337                                  | - 270<br>+ 578                             | + 615<br>+ 470                                 | - 11<br>+ 382                             | Ξ       | + 730<br>+1,019                                | + 15<br>-112                         | = =                               |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | -1,123<br>+1,048<br>+ 298<br>- 251         | - 232<br>+ 607<br>+ 676<br>+ 242           | - 72<br>+185<br>-313<br>+215         | - 3<br>+ 2<br>+ 2                 | + 471<br>+ 1,489<br>+ 1,526<br>+ 2,960              | + 310<br>- 496<br>- 67<br>+ 891            | + 287<br>+ 659<br>+ 863<br>+ 796               | - 272<br>+ 505<br>+ 15<br>- 418           |         | + 92<br>+ 820<br>+ 782<br>+1,640               | + 65<br>- 7<br>- 53<br>+ 50          | -11<br>+ 8<br>-14<br>+ 1          |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | - 290<br>+ 263<br>+ 203<br>+ 106           | + 156<br>-1,309<br>+ 232<br>- 1            | +190<br>+716<br>-849<br>+448         | - 4<br>+ 1<br>- 1<br>- 1          | - 2,193<br>+ 2,527<br>- 534<br>+ 3,201              | - 637<br>+ 266<br>+ 191<br>+ 927           | +1,046<br>+ 645<br>+ 527<br>+ 153              | -1,085<br>+ 244<br>- 9<br>+ 133           | -29<br> | -1,697<br>+1,143<br>-1,160<br>+1,772           | +208<br>+232<br>- 81<br>+215         | + 1<br>- 3<br>- 2<br>+ 1          |

|  | Sterling                             | borrowing fro                        | m other pu                          | blic secto                           |                                   |                                    | Government-<br>guaranteed<br>stock<br>(redemptions) | Capital payments under the ECS       | Issue Department and National Debt<br>Commissioners' transactions in: |   |  | Central<br>government<br>bank deposits |
|--|--------------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|-----------------------------------|------------------------------------|---|--------------------------------------|---|---|--|--|
|  | Total                                | Non-marketa                          | ble debt                            | D10/9                                | Marketa                           | ble debt                           |   |                                      | Other   | Commercial bills                              | Export                                     |  |
|  |                                      | Certificates<br>of tax<br>deposit    | National<br>savings                 | Other                                | Stocks                            | Treasury<br>bills                  |   |                                      | public<br>sector<br>debt  | DIIIS   | ship-<br>building<br>credit                |  |
| Financial years<br>1982/83<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | +252<br>+475<br>-261<br>+ 85<br>+ 65 | +214<br>- 16<br>-119<br>- 23<br>+355 | - 6<br>- 18<br>+ 43<br>+ 27<br>- 38 | + 19<br>+407<br>-178<br>+ 12<br>-304 | + 23<br>+ 28<br>-<br>+ 18<br>+103 | + 2<br>+ 74<br>- 7<br>+ 51<br>- 51 | =   | - 94<br>- 79<br>-356<br>-168<br>-229 | +311<br>+212<br>+ 22<br>+321<br>-151                                  | + 787<br>-3,586<br>+2,695<br>-1,562<br>+1,698 | - 440<br>+ 440<br>-2,599<br>+ 673<br>+ 972 | + 76<br>- 82<br>+ 80<br>+ 3<br>- 72    |
| Quarters<br>1985 3rd qtr<br>4th ,,                                     | - 58<br>+ 96                         | +274<br>- 67                         | + 63<br>+ 19                        | -396<br>+114                         | + 1 + 6                           | + 24                               | =   | - 45<br>- 59                         | + 61<br>- 78  | - 352<br>-3,776                               | - 70<br>+2,563                             | + 17<br>- 84                           |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | - 36<br>- 76<br>+ 3<br>-196          | -155<br>+ 64<br>+202<br>+ 47         | - 28<br>- 41<br>+ 13<br>- 40        | + 90<br>-166<br>-167<br>-239         | + 30<br>+ 43<br>+ 20<br>+ 46      | + 27<br>+ 24<br>- 65<br>- 10       | E   | - 15<br>- 70<br>- 35<br>- 66         | +284<br>-337<br>- 89<br>+ 89  | +2,457<br>+1,222<br>+ 677<br>-4,878           | -1,926<br>+1,926<br>—                      | + 80<br>+ 46<br>- 26<br>-393           |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | +334<br>- 15<br>+248<br>-166         | + 42<br>                             | + 30<br>- 23<br>+ 20<br>+ 67        | +268<br>+ 21<br>+170<br>-214         | - 6<br>- 13<br>+ 58<br>- 19       | =                                  | Ē   | - 58<br>- 46<br>- 33<br>- 10         | +186<br>+ 44<br>-561<br>+634  | +4,677<br>+3,191<br>- 495<br>-1,638           | - 954<br>+ 954<br>                         | +301<br>+ 64<br>- 33<br>-271           |

 <sup>(</sup>a) Excluding Issue Department transactions in export credit paper under purchase and resale agreements (these are included under 'Issue Department and National Debt Commissioners' transactions').
 (b) Drawings on +/additions to -. Excludes additions arising from allocations of special drawing rights.
 (c) Provisional figures.

### Transactions in marketable government debt

#### Stocks: analysis by sector

Net purchases by the public +/sales -  $\underline{f}\ millions$ 

|  | Total   | Overseas                                      | sector                                   |  | Monetai                                    | y sector                                |                                      | Non-ban  | k private sect                       | or  |  |   |  | Other                             |
|--|---|---|--|--|--|---|--------------------------------------|--|--------------------------------------|---|--|---|--|-----------------------------------|
|  | stocks<br>(net<br>official<br>sales)                | Total   | CMIs and international organisations     | Other  | Total                                      | Banks                                   | Discount<br>market                   | Total  | Investment<br>and unit<br>trusts     | Building<br>societies                       | Insurance companies                            | Pension<br>funds                              | Other  | public<br>sector                  |
| Financial years<br>1982/83<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | + 5,140<br>+11,677<br>+10,223<br>+ 5,675<br>+ 6,132 | + 659<br>+1,167<br>+1,339<br>+2,276<br>+2,803 | - 3<br>+ 256<br>+ 293<br>+1,123<br>+ 534 | + 662<br>+ 911<br>+1,046<br>+1,153<br>+2,269 | - 136<br>+ 716<br>- 478<br>+ 579<br>+1,681 | + 33<br>+ 452<br>- 43<br>+ 93<br>+2,176 | -169<br>+264<br>-435<br>+486<br>-495 | +4,594<br>+9,766<br>+9,362<br>+2,802<br>+1,545 | +150<br>+215<br>+ 80<br>- 11<br>+309 | + 814<br>+1,760<br>+ 671<br>- 701<br>-2,046 | +1,654<br>+2,285<br>+2,585<br>+1,725<br>+1,791 | +1,694<br>+3,707<br>+3,348<br>+2,100<br>+ 346 | + 282<br>+1,799<br>+2,678<br>- 311<br>+1,145 | + 23<br>+ 28<br>-<br>+ 18<br>+103 |
| Quarters<br>1985 3rd qtr<br>4th  | + 1,568<br>+ 1,817                                  | + 377<br>+ 550                                | - 75<br>+ 709                            | + 452<br>- 159                               | + 460<br>+ 242                             | + 421<br>+ 361                          | + 39<br>-119                         | + 730<br>+1,019                                | +141<br>- 57                         | - 495<br>+ 523                              | + 265<br>+ 559                                 | + 398<br>+ 420                                | + 421<br>- 426                               | + 1 + 6                           |
| 1986 1st qtr<br>2nd<br>3rd<br>4th                                      | - 38<br>+ 2,237<br>+ 2,018<br>+ 2,653               | + 72<br>+ 767<br>+ 540<br>+ 725               | - 151<br>+ 344<br>+ 45<br>+ 41           | + 223<br>+ 423<br>+ 495<br>+ 684             | - 232<br>+ 607<br>+ 676<br>+ 242           | - 661<br>+ 829<br>+ 804<br>+ 465        | +429<br>-222<br>-128<br>-223         | + 92<br>+ 820<br>+ 782<br>+1,640               | - 88<br>+ 63<br>- 27<br>+ 19         | - 465<br>- 233<br>- 741<br>- 82             | + 177<br>+ 475<br>+ 824<br>+ 221               | + 406<br>+ 419<br>+ 740<br>- 204              | + 62<br>+ 96<br>- 14<br>+1,686               | + 30<br>+ 43<br>+ 20<br>+ 46      |
| 1987 1st qtr<br>2nd<br>3rd<br>4th                                      | - 776<br>+ 1,473<br>+ 1,439<br>+ 2,506              | + 771<br>+1,652<br>+2,309<br>+ 754 (s         | + 104<br>+ 552<br>+1,276                 | + 667<br>+1,100<br>+1,033                    | + 156<br>-1,309<br>+ 232<br>- 1            | + 78<br>-1,260<br>+ 129<br>+ 120        | + 78<br>- 49<br>+103<br>-121         | -1,697<br>+1,143<br>-1,160<br>+1,772           | +254<br>+ 21<br>-262                 | - 990<br>+ 77<br>+ 249                      | + 271<br>+ 50<br>+ 883                         | - 609<br>- 671<br>- 852                       | - 623<br>+1,666<br>-1,178                    | - 6<br>- 13<br>+ 58<br>- 19       |

# Stocks: analysis by maturity Net purchases by the public +/sales – $\mathfrak E$ millions

|  | Official p                                     | ourchases                                      |  |                                      | Gross offic   | cial sales                                     |  |  | Maturity of                                | hanges on c                     | onversion                            | Net   |
|--|--|--|--|--------------------------------------|---|--|--|--|--|---------------------------------|--------------------------------------|---|
|  | Total  | Redemptions                                    | Up to<br>1 year                                | Purchase<br>and resale<br>agreements | Total   | Over 1<br>and up to<br>5 years                 | Over 5<br>and up to<br>15 years                | Over 15<br>years and<br>undated                | Up to<br>5 years                           | Over 5<br>and up to<br>15 years | Over 15<br>years and<br>undated      | official<br>sales                                   |
| Financial years<br>1982/83<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | -5,363<br>-3,686<br>-5,034<br>-6,005<br>-8,563 | -2,271<br>-2,124<br>-2,968<br>-4,013<br>-5,794 | -2,926<br>-1,728<br>-1,236<br>-2,451<br>-3,023 | -166<br>+166<br>-830<br>+459<br>+254 | +10.503<br>+15.363<br>+15.257<br>+11.680<br>+14.695 | +3,841<br>+6,528<br>+4,900<br>+3,335<br>+2,613 | +5,028<br>+6,206<br>+6,314<br>+3,054<br>+5,586 | +1,634<br>+2,629<br>+4,043<br>+5,291<br>+6,496 | -1,320<br>- 294<br>- 313<br>- 11<br>-1,015 | +817<br>—<br>—<br>- 5<br>+332   | +503<br>+294<br>+313<br>+ 16<br>+683 | + 5.140<br>+11.677<br>+10.223<br>+ 5.675<br>+ 6.132 |
| Quarters<br>1985 3rd qtr<br>4th ,,                                     | -1,458<br>- 716                                | -1,436<br>- 910                                | - 350<br>- 515                                 | +328<br>+709                         | + 3,026<br>+ 2,533                                  | + 587<br>+1,034                                | + 444<br>+ 425                                 | +1,995<br>+1,074                               | - 8  | <u> </u>                        | + 13                                 | + 1,568<br>+ 1,817                                  |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                             | -2,058<br>-2,371<br>- 939<br>-1,800            | - 493<br>1,879<br>554<br>1,135                 | -1,194<br>- 863<br>- 385<br>- 665              | -371<br>+371<br>                     | + 2,020<br>+ 4,608<br>+ 2,957<br>+ 4,453            | + 536<br>+ 269<br>+ 432<br>+1,926              | + 863<br>+1,704<br>+ 368<br>+1,884             | + 621<br>+2,635<br>+2,157<br>+ 643             | -1,0 <u>14</u><br>- 1                      | +332<br>—                       | +682<br>+ 1                          | - 38<br>+ 2,237<br>+ 2,018<br>+ 2,653               |
| 1987 1st qtr<br>2nd<br>3rd<br>4th                                      | -3,453<br>-2,492<br>-1,191<br>-1,279           | -2,226<br>-2,098<br>- 953<br>-1,124            | -1,110<br>- 511<br>- 238<br>- 155              | -117<br>+117<br>—                    | + 2.677<br>+ 3.965<br>+ 2.630<br>+ 3.785            | - 14<br>+ 911<br>+1,109<br>+ 976               | +1,630<br>+1,522<br>+ 465<br>+1,623            | +1,061<br>+1,532<br>+1,056<br>+1,186           | - 12<br>- 372<br>- 2                       | + 3                             | + 12<br>+369<br>+ 2                  | - 776<br>+ 1,473<br>+ 1,439<br>+ 2,506              |

Treasury bills

Net purchases by the public +/sales - f millions

|  | Total<br>Treasury<br>bills                | Overse                              | as sector                            |                                 | Monet                                | ary sect                             | or                                   | Non-bank<br>private<br>sector        | Other public sector                |
|--|---|-------------------------------------|--------------------------------------|---------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------------|
|  |   | Total                               | CMIs and international organisations | Other                           | Total                                | Banks                                | Discount<br>market                   |                                      |                                    |
| Financial years<br>1982/83<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | + 195<br>+ 126<br>- 185<br>+ 124<br>+ 670 | +143<br>+ 6<br>+104<br>- 56<br>+246 | +101<br>- 31<br>+ 58<br>- 61<br>+263 | +42<br>+37<br>+46<br>+ 5<br>-17 | -142<br>+ 19<br>-107<br>+142<br>+277 | -120<br>- 38<br>- 84<br>+128<br>+ 72 | - 22<br>+ 57<br>- 23<br>+ 14<br>+205 | +192<br>+ 27<br>-175<br>- 13<br>+198 | + 2<br>+ 74<br>- 7<br>+ 51<br>- 51 |
| Quarters<br>1985 3rd qtr<br>4th ,,                                     | + 298<br>- 207                            | + 39                                | + 41<br>- 46                         | - 2<br>+29                      | +244                                 | + 51<br>+ 47                         | +193<br>-149                         | + 15<br>-112                         | + 24                               |
| 1986 1st qtr<br>2nd<br>3rd<br>4th                                      | - 29<br>+ 191<br>- 338<br>+ 429           | - 49<br>- 11<br>+ 93<br>+174        | - 3<br>- 55<br>+121<br>+218          | -46<br>+44<br>-28<br>-44        | - 72<br>+185<br>-313<br>+215         | - 44<br>+143<br>-187                 | - 28<br>+ 42<br>-126<br>+215         | + 65<br>- 7<br>- 53<br>+ 50          | + 27<br>+ 24<br>- 65<br>- 10       |
| 1987 1st qtr<br>2nd .,<br>3rd .,<br>4th .,                             | + 388<br>+1,322<br>- 890<br>+1,362        | - 10<br>+374<br>+ 40<br>+699 (a     | - 21<br>+374<br>+ 62                 | +11<br>-22                      | +190<br>+716<br>-849<br>+448         | +116<br>+513<br>-465<br>+319         | + 74<br>+203<br>-384<br>+129         | +208<br>+232<br>- 81<br>+215         | Ξ                                  |

(a) Provisional figures.

## Security yields

Per cent per annum, except for index number in right-hand column

|              |       | Governme                     | ent stocks                     |                              |                    | Company se                      | curities (FT-              | Actuaries in       | dices)                               |
|--------------|-------|------------------------------|--------------------------------|------------------------------|--------------------|---------------------------------|----------------------------|--------------------|--------------------------------------|
|              |       | Short-<br>dated<br>(5 years) | Medium-<br>dated<br>(10 years) | Long-<br>dated<br>(20 years) | 3½%<br>War<br>Loan | Debenture<br>and loan<br>stocks | Industrial o<br>(500 share | rdinary shar<br>s) | es                                   |
|              |       | Calculated                   | redemption y                   | rields                       | Flat yield         | Redemption yield                | Dividend<br>yield          | Earnings<br>yield  | Price index<br>(10 April<br>1962=100 |
| Last working | n day |                              |                                |                              |                    |                                 |                            |                    | -                                    |
| 1987 Aug.    | g day | 10.43                        | 10.37                          | 10.12                        | 9.75               | 11.47                           | 3.04                       | 6.95               | 1,263.89                             |
| Sept.        |       | 10.43                        | 10.26                          | 9.99                         | 9.72               | 11.43                           | 2.96                       | 6.73               | 1,323.85                             |
|              |       |                              |                                |                              |                    |                                 |                            |                    |                                      |
| Oct.         |       | 9.13                         | 9.46                           | 9.31                         | 8.67               | 10.75                           | 4.06                       | 9.17               | 976.93                               |
| Nov.         |       | 8.76                         | 9.31                           | 9.29                         | 8.93               | 10.59                           | 4.58                       | 10.41              | 876.52                               |
| Dec.         |       | 9.08                         | 9.61                           | 9.51                         | 9.29               | 11.11                           | 4.24                       | 9.75               | 957.66                               |
| Mondays      |       |                              |                                |                              |                    |                                 |                            |                    |                                      |
| 1987 Aug.    | 10    | 10.15                        | 10.14                          | 9.91                         | 9.54               | 10.86                           | 3.06                       | 6.63               | 1,253 07                             |
| ,,           | 17    | 10.03                        | 10.00                          | 9.83                         | 9.56               | 10.80                           | 3.03                       | 6.94               | 1,268.71                             |
|              | 24    | 10.33                        | 10.26                          | 10.04                        | 9.72               | 11.36                           | 3 07                       | 7.01               | 1,251.29                             |
| Sept.        | 1(a)  | 10.17                        | 10.21                          | 9.97                         | 9.70               | 11.41                           | 3.02                       | 6.88               | 1,274.2                              |
| ,,           | 7     | 10.26                        | 10.27                          | 10.05                        | 9.64               | 11.34                           | 3.01                       | 6.89               | 1,282,28                             |
|              | 14    | 10.25                        | 10.28                          | 10.06                        | 9.74               | 11.41                           | 3.06                       | 6.95               | 1,272,32                             |
| "            | 21    | 10.07                        | 10.16                          | 9.95                         | 9.51               | 11.43                           | 2.99                       | 6.83               | 1,304.95                             |
| "            | 28    | 10.12                        | 10.21                          | 9.96                         | 9.70               | 11.39                           | 2.96                       | 6.75               | 1,321.82                             |
| Oct.         | 5     | 10.15                        | 10.25                          | 9.98                         | 9.64               | 11.31                           | 2.93                       | 6.70               | 1,337.66                             |
|              | 12    | 10.19                        | 10.28                          | 10.02                        | 9.69               | 11.35                           | 2.99                       | 6.84               | 1,313.42                             |
| "            | 19    | 10.13                        | 10.74                          | 10.46                        | 10.03              | 11.43                           | 3.36                       | 7.66               | 1,173.09                             |
| "            | 26    | 9.28                         | 9.58                           | 9.37                         | 8.81               | 10.83                           | 4.16                       | 9.47               | 948.70                               |
| Nov.         | 2     | 9.12                         | 9.46                           | 9.31                         | 8.74               | 10.84                           | 4.11                       | 9.31               | 963.03                               |
|              | 9     | 8.28                         | 8.84                           | 8.88                         | 8.45               | 10.57                           | 4.56                       | 10.34              | 868.93                               |
|              | 16    | 8.82                         | 9.29                           | 9.26                         | 8.79               | 10.65                           | 4.25                       | 9.66               | 934.48                               |
| "            |       |                              | 9.29                           |                              |                    |                                 |                            | 9.87               | 916.56                               |
|              | 23    | 8.88                         |                                | 9.32                         | 8.86               | 10.51                           | 4.35                       |                    |                                      |
| "            | 30    | 8.76                         | 9.31                           | 9.29                         | 8.93               | 10.59                           | 4.58                       | 10.41              | 876.52                               |
| Dec.         | 7     | 8.84                         | 9.52                           | 9.52                         | 9.02               | 10.56                           | 4.56                       | 10.43              | 886.63                               |
| "            | 14    | 9.15                         | 9.75                           | 9.68                         | 9.26               | 10.89                           | 4.42                       | 10.13              | 916.65                               |
|              | 21    | 9.23                         | 9.72                           | 9.60                         | 9.33               | 11.13                           | 4.16                       | 9.56               | 976.58                               |
| "            | 29(a) | 9.02                         | 9.55                           | 9.47                         | 9.23               | 11.12                           | 4.21                       | 9.69               | 963.7                                |
| 1988 Jan.    | 4     | 9.16                         | 9.67                           | 9.57                         | 9.32               | 11.02                           | 4.14                       | 9.53               | 977.7                                |
| ,,           | 11    | 9.46                         | 9.88                           | 9.73                         | 9.36               | 11.03                           | 4.12                       | 9.48               | 985.16                               |

#### 9.2 Treasury bill tender and short-term money rates

|           |      | Treasury           | bill tender(    | a)                     | Commercial             | bills          | Selected re<br>banks | etail          | Interbank ste         | erling market   | Sterling<br>certificates<br>of deposit<br>(3 months) | Local<br>authority<br>deposits<br>(3 months) |
|-----------|------|--------------------|-----------------|------------------------|------------------------|----------------|----------------------|----------------|-----------------------|-----------------|--|--|
|           |      | Amount applied for | Amount allotted | Average allotment rate | Eligible<br>bank bills | Trade<br>bills | Base<br>rate         | Call<br>money  | Overnight             | 3 months        |  |  |
|           |      | £ millions         |                 | Discount re            | ates per cent          |                | Interest ra          | tes per cent p | er annum              |                 |  |  |
| Fridays   |      |                    |                 |                        | The same of            |                |                      |                |                       |                 |  |  |
| 1987 Aug. | 7    | 1,104              | 300             | 9.77                   | 93                     | 10₃            | 10                   | 8              | 3 - 83                | 918             | 918  | 10å  |
| ,,        | 14   | 1,590              | 300             | 9.68                   | 935                    | 108            | 10                   | 91             | 7 -113                | 10              | 1032   | 1016   |
| ,,        | 21   | 925                | 300             | 9.84                   | 933                    | 10⅓            | 10                   | 9}             | 6 -103                | 10表             | 10 å   | 101  |
| "         | 28   | 982                | 300             | 9.87                   | 1016                   | 10₹            | 10                   | 9              | 8∄ −12                | 10≵             | 10-5   | 108  |
| Sept.     | 4    | 1,345              | 200             | 9.76                   | 933                    | 103            | 10                   | 9}             | 6 - 94                | 10 <sub>1</sub> | 1032   | 10₫  |
| ,,        | 11   | 1,100              | 200             | 9.73                   | 933                    | 1045           | 10                   | 91             | 8 - 93                | 10∯             | 10₺  | 10a  |
| ,,        | 18   | 1,363              | 200             | 9.50                   | 91                     | 1033           | 10                   | 93             | 918-101               | 10              | 10   | 10   |
| "         | 25   | 1,134              | 200             | 9.77                   | 933                    | 10₃            | 10                   | 93             | 98 - 10 <del>18</del> | 10₁8            | 1 O₃₃  | 10-16  |
| Oct.      | 2    | 909                | 100             | 9.75                   | 94                     | 912            | 10                   | 91             | 98 −104               | 10i             | 10∯  | 101  |
| ,,        | 9    | 962                | 100             | 9.77                   | 933                    | 1013           | 10                   | 91             | 4 -111                | 10ਜ਼ੋ           | 10₃  | 10+  |
| .,        | 16   | 653                | 100             | 9.79                   | 933                    | 103            | 10                   | 98             | 51 -111               | 1032            | 10会  | 10៛  |
| ,,        | 23   | 800                | 100             | 9 06                   | 8 <sub>8</sub>         | 918            | 10                   | 93             | 8 -11                 | 933             | 939  | 10   |
| "         | 30   | 437                | 100             | 8.87                   | 818                    | 933            | 9}                   | 9‡             | 9½ -10                | 9‡              | 99   | 97   |
| Nov.      | 6    | 954                | 100             | 8.29                   | 833                    | 9.19           | 9                    | 9‡             | 3 -11                 | 918             | 833  | 8§   |
| ,,        | 13   | 672                | 100             | 8.52                   | . 88                   | 9.38           | 9                    | 91             | 6 -103                | 818             | 833  | 88   |
| .,        | 20   | 833                | 100             | 8.44                   | 839                    | 9.25           | 9                    | 99             | 5 -14                 | 833             | 813  | 818  |
| "         | 27   | 671                | 100             | 8.48                   | 833                    | 9.31           | 9                    | 9              | 5 –10                 | 881             | 81§  | 88   |
| Dec.      | 4    | 904                | 100             | 8.09                   | 837                    | 8.88           | 8}                   | 81             | 8 - 91                | 835             | 833  | 85   |
| ,,        | 11   | 546                | 100             | 8.08                   | 832                    | 9.00           | 8}                   | 8‡             | 5 - 9}                | 88              | 88   | 88   |
| ,,        | 18   | 672                | 100             | 8.30                   | 833                    | 9.03           | 83                   | 88             | 7 -10                 | 83              | 81   | 818  |
| "         | 24(t | ) 451              | 100             | 8.28                   | 88                     | 9.06           | 83                   | 84             | 7 - 81                | 818             | 833  | 81   |
| 1988 Jan. | 4(c  | 599                | 100             | 8.21                   | 88                     | 9.03           | 81                   | 81             | 83 -11                | 88              | 833  | 81   |
| ,,        | 8    | 412                | 100             | 8.36                   | 81                     | 9.19           | 84                   | 8              | 8 -11                 | 9               | 912  | 9  |
| ,,        | 15   | 490                | 100             | 8.34                   | 8}                     | 9.25           | 83                   | 6}             | 4 - 9                 | 833             | 833  | 88   |

<sup>(</sup>a) Additional weekly tenders for 63 day bills were made from October 23 to November 13 with £500 million allotted on each occasion.
(b) Thursday.
(c) Monday.

10 Official operations in the money markets Outright purchases and late assistance

Amounts in E millions in italics; rate of discount, per cent

| Band            | Treasury | bills | Local aut | hority         | Bank bills       | s                                | Late<br>assistance |              |     | Band | Treasury | bills | Local aut | hority | Bank bills       |          | Late<br>assistance |
|-----------------|----------|-------|-----------|----------------|------------------|----------------------------------|--------------------|--------------|-----|------|----------|-------|-----------|--------|------------------|----------|--------------------|
|                 | Amount   | Rates | Amount    | Rates          | Amount           | Rates                            | Amount             | 100          | , . |      | Amount   | Rates | Amount    | Rates  | Amount           | Rates    | Amount             |
| 987<br>ct. 26 1 | 12       | 98    | 2         | 98             | 172              | 91                               | 290                | 198<br>Dec.  |     | 3    |          |       |           |        | 101<br>60        | 81       |                    |
| 27 1            |          |       |           |                | 411<br>9         | 98                               |                    | ,,           | 18  | 4    |          |       |           |        | 100              | 88       | 50                 |
| 28 0            |          |       |           |                | 96               | 91                               | 205<br>265         | 1            | 21  | 4    | 200      | 81    |           |        | 734<br>166       | 81       | 20                 |
| 29 1            |          |       |           |                | 787              | 91                               | 145                | "            | -   | 2    | 200      | •     |           |        | 65               | 83       |                    |
| ov. 2 1         |          |       |           |                | 12<br>193        | 9§                               | 155                |              |     | 3    |          |       |           |        | 235<br>116       | 81       |                    |
| 3 1             |          |       | 60        | 98             | 30               | 93                               | 100                | "            | 22  | 1    | 10       | 01    |           |        | 181<br>17        | 81       | 335                |
| 5 1             | 31       | 88    |           |                | 51<br>509        | 83-93<br>83                      | 625<br>135         | 11.0         |     | 4    | 19       | 81    |           |        | 226              | 83       |                    |
| 2               |          |       |           |                | 291<br>177       | 81                               | 345                | "            | 23  | 1    |          |       |           |        | 356<br>24        | 81       | 85                 |
| 6 1 2           |          |       |           |                | 9                | 88                               | 340                |              |     | 3    | 8        | 88    |           |        | 17               | 88       |                    |
| 9 1             |          |       |           |                | 201              | 88                               | 345                | ,,           | 24  | 4    | 60       | 88    |           |        | 228              | 81       |                    |
| 10 1            |          |       |           |                | 92<br>102        | 81                               | 250                |              |     | 4    |          |       |           |        | 157              | 81       |                    |
| 2               |          |       |           |                | 282              | 88                               |                    | "            | 29  | 1    |          |       |           |        | 374<br>98        | 81       | 145                |
| 11 1 2          |          |       |           |                | 174<br>302       | 89                               |                    |              |     | 4    |          |       |           |        | 152              | 88       | 0.4                |
| 12 1 2          |          |       |           |                | 35<br>217        | 8å                               | 260                | "            | 30  | 1    |          |       |           |        | 518<br>149       | 83       | 61                 |
| 13 1            |          |       |           |                | 59               | 88                               |                    | TO L         |     | 3    |          |       |           |        | 35<br>302        | 81       |                    |
| 2               |          |       |           |                | 53               | 83                               |                    |              | 31  | 1    | 270      | 88    |           |        | 636              | 88       | 61                 |
| 16 1            | 38       | 82    | 5         | 81             | 376<br>213       | 8 <sub>8</sub><br>8 <sub>8</sub> | 160                |              |     | 2    |          |       | 9         | 88     | 117<br>110       | 81       |                    |
| 18 1            |          | -     |           |                | 96               | 88                               | 15                 | 400          |     | 4    |          |       |           |        | 180              | 81       |                    |
| 19 1            |          |       | 36        | 88             | 25<br>259        | 8i<br>8i                         | 190                | 198:<br>Jan. |     | 1    | 2        | 88    |           |        | 251              | 81       | 185                |
| 20 1            |          |       | 26<br>9   | 8å<br>8å       | 75<br>200        | 8å<br>8å                         | 85                 |              |     | 2    |          |       |           |        | 8<br>11          | 81       |                    |
| 20 2            |          |       | Ü         | O <sub>B</sub> | 296              | 88                               | 00                 |              |     | 4    |          |       | 66        | 88     | 302              | 83       |                    |
| 23 1            |          |       |           | -              | 153              | 88                               | 55                 | "            | 5   | 1    | 2<br>10  | 8§    | 47        | 83     | 679<br>313       | 81       | 210                |
| 24 1            |          |       | 10<br>13  | 8i<br>8i       | 134<br>399       | 81                               | 410                |              |     | 3    |          |       | * 5       | 88     | 181              | 88       |                    |
| 2               |          |       | 9         | 83             | 92<br>140        | 88                               | 60                 | ,,           | 6   | 4    |          |       |           |        | 357<br>35        | 85       | 50                 |
| 2               |          |       | 3         | Og             | 255              | 88                               | 00                 |              |     | 3    |          |       |           |        | 210<br>105       | 81       |                    |
| 26 1 2          |          |       |           |                | 382<br>81        | 8i<br>8i                         |                    | ,,           | 7   | 2    |          |       |           |        | 59               | 81       | 45                 |
| 27 1            |          |       |           |                | 299              | 88                               | 345                |              |     | 3    | 5        | 81    | 1         | 01     | 58<br>466        | 83       |                    |
| 2               |          |       |           |                | 78               | 81                               | 25                 | ,,           | 8   | 2    | 9        | oş    | 4         | 88     | 40               | 8i<br>8i |                    |
| 30 1<br>ec. 1 1 |          |       |           |                | 45<br>209        | 81                               | 25<br>185          | 1 10         |     | 3    | 25<br>59 | 88    | 10<br>68  | 88     | 357<br>446       | 81       |                    |
| 2 1             |          |       |           |                | 41<br>51         | 88                               | 420                | ,,           | 11  | 3    |          |       |           | •      | 108              | 88       | 25                 |
| 3 1             | 25       | 81    | 25        | 83             | 402              | 88                               | 170                | ,,           | 12  | 3    | 1        | 88    |           |        | 477<br>10        | 81       |                    |
| 2 4             |          |       | 5         | 8}             | 10               | 88                               |                    | - 6          | 13  | 4    | 75       | 89    |           |        | 158<br>72        | 81       |                    |
| 4 1             | 5        | 01    | 60        | 88             | 417<br>478       | 88                               | 95                 | "            | '3  | 4    |          |       | 1         | 88     | 277              | 81-813   |                    |
| 7 1             | 9        | 88    |           |                | 214              | 88                               | 255                | "            | 14  | 3    |          |       |           |        | 12<br>326        | 88       |                    |
| 2               | 50       | 88    |           |                | 71               | 88                               |                    | ,,           | 15  | 3    |          |       |           |        | 142              | 81-813   | 185                |
| 8 1 2           | 38       | 81    |           |                | 172<br>104       | 81                               | 105                |              | 18  | 4    |          |       |           |        | 1,000<br>40      | 81       | 110                |
| 9 0             |          |       |           |                |                  |                                  | 45                 | "            |     | 4    |          |       |           |        | 127              | 81       |                    |
| 2               |          |       |           |                | 40<br>39<br>217  | 89                               | 200                | "            | 19  | 3    |          |       |           |        | 34<br>10         | 8§       | 10                 |
| 11 1            |          |       |           |                | 217              | 8§                               | 130                |              | 20  | 4    | 5        | 91    |           |        | 10<br>131<br>275 | 83       |                    |
| 14 0            |          |       |           |                | 275              | 88                               | 45<br>225          | "            | 20  | 1    | 5        | 88    |           |        | 275<br>45<br>29  | 8§       |                    |
| 16 1            | 2        | 01    | 1         | 81             | 103              | 81                               |                    | 0.5          |     | 3    |          |       |           |        | 29<br>155        | 88<br>88 |                    |
| 2               | 2<br>20  | 83    |           |                | 165<br>182       | 81                               | 275                | ,,           | 21  | 1    | 22       | 88    |           |        | 261              | 83       |                    |
| 3 4             |          |       |           |                | 105              | 83                               |                    | 1 9          | 22  | 4    | 2        | 81    |           |        | 164              | 8        | 365                |
| . 17 1          |          |       | 4         | 81             | 325<br>177<br>37 | 81                               | 75                 | "            |     | 3    | 2        | Ož.   |           |        | 28               | 8§       | 305                |
| 2               | 205      | 81    |           |                | 37               | 81                               |                    |              |     | 4    |          |       | 2         | 88     | 51               |          |                    |

### continued Purchase and resale agreements

Amounts in £ millions in italics; rate of interest, per cent

|              |    | Amount     | Rate of interest                   | Resale d     | ates     |  |
|--------------|----|------------|------------------------------------|--------------|----------|--|
| 1987         |    |            |                                    |              | 1        |  |
| Oct.<br>Nov. | 26 | 718<br>276 | 9 <del>13</del><br>9 is            | Nov.<br>Nov. | 23       |  |
| "            | 9  | 98<br>98   | 8 <del>18</del><br>8 <del>18</del> | Nov.<br>Dec. | 30<br>7  |  |
| "            | 10 | 256<br>256 | 8 <del>18</del><br>8 <del>18</del> | Nov.<br>Dec. | 30<br>7  |  |
| "            | 13 | 443<br>443 | 8#8<br>8#8                         | Nov.<br>Dec. | 30<br>7  |  |
| "            | 20 | 38<br>38   | 8 <del>18</del><br>8 <del>18</del> | Dec.<br>Dec. | 7        |  |
| "            | 27 | 451<br>451 | 8 15<br>8 15                       | Dec.<br>Dec. | 14<br>21 |  |
| ,,           | 30 | 1,032      | 818                                | Dec.         | 17       |  |

|      |    | Amount   | Rate of interest | Resale da | ates |
|------|----|----------|------------------|-----------|------|
| 1987 |    |          | /                |           | 1    |
| Dec. | 1  | 289      | 8#8              | Dec.      | 18   |
| ,,   | 2  | 601      | 8#8              | Dec.      | 21   |
| ,,   | 11 | 334      | 8.2              | Dec.      | 29   |
|      |    | 334      | 87               | Dec.      | 30   |
| ,,   | 17 | 760      | 8.7              | Jan.      | 6    |
| ,,   | 21 | 426      | 8.7              | Jan.      | 11   |
| ,,   | 22 | 110      | 878              | Jan.      | 11   |
| ,,   | 29 | 237      | 87               | Jan.      | 14   |
| ,,   | 30 | 5        | 878              | Jan.      | 18   |
|      |    | 5        | 876              | Jan.      | 19   |
| ,,   | 31 | 10       | 878              | Jan.      | 18   |
| 1988 |    | 10       | 8,7              | Jan.      | 19   |
| an.  | 13 | 1,311(a) | 833(b)           | Mar.      | 28   |

<sup>(</sup>a) Temporary facilities provided to the banking system involving the purchase and resale of gilt-edged stock and the provision of finance against promissory notes relating to sterling export credit or shipbuilding paper guaranteed by ECGD or the Department of Trade and Industry.

(b) One-week and one-month interest rate options were also available. Banks choosing these options could opt to commit themselves on a roll-over date to a fixed rate for the rest of the period.

#### Lending

Amounts in £ millions in italics; rate of interest, per cent

|                | Amount | Rate of interest | Repayment date |  |
|----------------|--------|------------------|----------------|--|
| 1987<br>Nov. 4 | 625    | 9                | Nov. 5–9       |  |

11.1 Money stock: amounts outstanding Components of M1, M2, M3 and M3c

| C | mil | lior | 20 |
|---|-----|------|----|

|  | Notes and<br>coin in<br>circulation<br>with public | UK private sed<br>sterling sight |                            | M1<br>(1 + 2 + 3)          | UK<br>private<br>sector<br>sterling time<br>deposits | M3<br>(4 + 5)                 | UK<br>private<br>sector<br>deposits<br>in other | M3c<br>(6 + 7) | UK private<br>sector<br>sterling<br>retail interest-<br>bearing | UK private<br>sector retail<br>shares and<br>deposits with<br>building | National<br>Savings Bank<br>ordinary<br>account | M2<br>(1 + 2 +<br>9 + 10 + 11) |
|--|--|----------------------------------|----------------------------|----------------------------|--|-------------------------------|---|----------------|---|--|---|--------------------------------|
|  |  | Non-interest-<br>bearing         | Interest-<br>bearing       |                            |  |                               | currencies                                      |                | deposits<br>with banks<br>(part of 3 + 5)                       | societies  |   |                                |
| At end-quarter                             | 1  | 2                                | 3                          | 4                          | 5  | 6                             | 7   | 8              | 9   | 10   | 11  | 12                             |
| 1983 2nd qtr                               | 11,367   | 20,175                           | 11,247                     | 42,789                     | 55,236   | 98,025                        | 13,429  | 111,454        | 30,284  | 51,736   | 1,744   | 115,306                        |
| 3rd ,,                                     | 11,592   | 20,458                           | 11,186                     | 43,236                     | 55,888   | 99,124                        | 14,185  | 113,309        | 29,570  | 52,060   | 1,746   | 115,426                        |
| 4th ,,                                     | 11,848   | 21,624                           | 11,700                     | 45,172                     | 57,119   | 102,291                       | 16,376  | 118,667        | 30,082  | 56,093   | 1,747   | 121,394                        |
| 1984 1st qtr                               | 11,940   | 21,561                           | 13,309                     | 46,810                     | 55,586   | 102,396                       | 17,346  | 119,742        | 29,484  | 60,099   | 1,758   | 124,842                        |
| 2nd ,,                                     | 12,170   | 22,389                           | 14,332                     | 48,891                     | 57,035   | 105,926                       | 16,503  | 122,429        | 30,243  | 63,095   | 1,749   | 129,646                        |
| 3rd ,,                                     | 12,167   | 22,614                           | 15,546                     | 50,327                     | 57,911   | 108,238                       | 17,480  | 125,718        | 30,192  | 63,980   | 1,729   | 130,682                        |
| 4th ,,                                     | 12,129   | 23,921                           | 16,096                     | 52,146                     | 60,397   | 112,543                       | 20,946  | 133,489        | 30,991  | 66,591   | 1,740   | 135,372                        |
| 1985 1st qtr                               | 12,560   | 23,053                           | 18,385                     | 53,998                     | 60,615   | 114,613                       | 19,094  | 133,707        | 31,742  | 67,989   | 1,734   | 137,078                        |
| 2nd  | 12,409   | 22,894                           | 21,072                     | 56,375                     | 62,069   | 118,444                       | 19,462  | 137,906        | 33,589  | 68,135   | 1,714   | 138,741                        |
| 3rd  | 12,139   | 23,851                           | 23,057                     | 59,047                     | 64,447   | 123,494                       | 19,698  | 143,192        | 35,023  | 70,141   | 1,692   | 142,846                        |
| 4th  | 12,717   | 24,339                           | 24,550                     | 61,606                     | 66,016   | 127,622                       | 20,128  | 147,750        | 36,043  | 73,353   | 1,694   | 148,146                        |
| 1986 1st qtr                               | 13,027   | 24,333                           | 27,465                     | 64,825                     | 69,186   | 134,011                       | 20,777  | 154,788        | 37,345  | 75,729   | 1,691   | 152,125                        |
| 2nd  | 12,531   | 26,499                           | 29,806                     | 68,836                     | 71,954   | 140,790                       | 22,500  | 163,290        | 40,071  | 78,407   | 1,670   | 159,178                        |
| 3rd  | 12,446   | 29,687                           | 31,669                     | 73,802                     | 73,177   | 146,979                       | 27,136  | 174,115        | 41,130  | 80,030   | 1,658   | 164,951                        |
| 4th  | 13,359   | 28,089                           | 33,782                     | 75,230                     | 76,474   | 151,704                       | 28,601  | 180,305        | 42,897  | 83,438   | 1,664   | 169,447                        |
| 1987 1st qtr                               | 12,722   | 28,446                           | 38,556                     | 79,724                     | 80,358   | 160,082                       | 28,586  | 188,668        | 43,919  | 84,785   | 1,666   | 171,538                        |
| 2nd ,,                                     | 12,988   | 31,271                           | 41,181                     | 85,440                     | 82,934   | 168,374                       | 28,797  | 197,171        | 45,956  | 86,781   | 1,660   | 178,656                        |
| 3rd ,,                                     | 13,179   | 31,502                           | 44,510                     | 89,191                     | 87,282   | 176,473                       | 30,325  | 206,798        | 46,854  | 88,909   | 1,656   | 182,100                        |
| 4th ,,                                     | 14,149   | 31,642                           | 46,504                     | 92,295                     | 93,816   | 186,111                       | 30,256  | 216,367        | 47,233  | 93,164   | 1,655   | 187,843                        |
| At end-month<br>1986 July<br>Aug.<br>Sept. | 12,901<br>13,192<br>12,446                         | 26,589<br>26,271<br>29,687       | 30,812<br>31,103<br>31,669 | 70,302<br>70,566<br>73,802 | 71,952<br>72,110<br>73,177                           | 142,254<br>142,676<br>146,979 | 27,136  | 174,115        | 41,657<br>40,576<br>41,130                                      | 79,221<br>80,461<br>80,030   | 1,665<br>1,660<br>1,658                         | 162,033<br>162,160<br>164,951  |
| Oct.                                       | 13,098   | 27,023                           | 33,435                     | 73,556                     | 74,720   | 148,276                       | 28,117  | 176,393        | 42,180  | 81,983   | 1,660   | 165,944                        |
| Nov.                                       | 13,425   | 27,618                           | 34,706                     | 75,749                     | 74,748   | 150,497                       | 29,041  | 179,538        | 42,664  | 81,889   | 1,646   | 167,242                        |
| Dec.                                       | 13,359   | 28,089                           | 33,782                     | 75,230                     | 76,474   | 151,704                       | 28,601  | 180,305        | 42,897  | 83,438   | 1,664   | 169,447                        |
| 1987 Jan.                                  | 13,065   | 26,538                           | 35,387                     | 74,990                     | 75,488   | 150,478                       | 28,954  | 179,432        | 42,900  | 84,294   | 1,663   | 168,460                        |
| Feb.                                       | 13,113   | 27,003                           | 35,272                     | 75,388                     | 78,050   | 153,438                       | 28,839  | 182,277        | 43,141  | 83,640   | 1,665   | 168,562                        |
| Mar.                                       | 12,722   | 28,446                           | 38,556                     | 79,724                     | 80,358   | 160,082                       | 28,586  | 188,668        | 43,919  | 84,785   | 1,666   | 171,538                        |
| Apr.                                       | 13,139   | 28,497                           | 38,761                     | 80,397                     | 82,862   | 163,259                       | 29,993  | 193,252        | 44,529  | 85,493   | 1,664   | 173,322                        |
| May  | 13,390   | 29,405                           | 40,551                     | 83,346                     | 83,151   | 166,497                       | 29,287  | 195,784        | 45,138  | 85,436   | 1,660   | 175,029                        |
| June                                       | 12,988   | 31,271                           | 41,181                     | 85,440                     | 82,934   | 168,374                       | 28,797  | 197,171        | 45,956  | 86,781   | 1,660   | 178,656                        |
| July                                       | 13,709   | 30,649                           | 42,179                     | 86,537                     | 86,160   | 172,697                       | 30,596  | 203,293        | 46,432  | 87,148   | 1,658   | 179,596                        |
| Aug.                                       | 13,730   | 30,552                           | 43,355                     | 87,637                     | 87,274   | 174,911                       | 30,618  | 205,529        | 46,606  | 87,663   | 1,655   | 180,206                        |
| Sept.                                      | 13,179   | 31,502                           | 44,510                     | 89,191                     | 87,282   | 176,473                       | 30,325  | 206,798        | 46,854  | 88,909   | 1,656   | 182,100                        |
| Oct.                                       | 13,698   | 31,170                           | 47,181                     | 92,049                     | 90,028   | 182,077                       | 30,907  | 212,984        | 47,404  | 88,674   | 1,654   | 182,600                        |
| Nov.                                       | 13,609   | 31,774                           | 47,189                     | 92,572                     | 90,884   | 183,456                       | 30,883  | 214,339        | 48,218  | 90,841   | 1,643   | 186,085                        |
| Dec.                                       | 14,149   | 31,642                           | 46,504                     | 92,295                     | 93,816   | 186,111                       | 30,256  | 216,367        | 47,233  | 93,164   | 1,655   | 187,843                        |

Seasonally adjusted

Seasonally adjusted

| (financial year o | constrained)                |        |         |            |              | (calendar year co | onstrained(a))              |        |         |         |         |
|-------------------|-----------------------------|--------|---------|------------|--------------|-------------------|-----------------------------|--------|---------|---------|---------|
|                   | Non-interest-<br>bearing M1 | M1     | M3      | МЗс        | M2           |                   | Non-interest-<br>bearing M1 | M1     | M3      | МЗс     | M2      |
|                   | 13                          | 14     | 15      | 16         | 17           |                   | 18                          | 19     | 20      | 21      | 22      |
| At end-month      |                             |        |         | THE COURSE |              | At end-quarter    |                             |        |         |         |         |
| 1986 July         | 38,540                      | 69,395 | 141,242 |            | 160,930      | 1983 2nd qtr      | 31,424                      | 42,722 | 98,737  | 112,248 | 114,852 |
| Aug.              | 38,971                      | 70,153 | 142,135 |            | 162,170      | 3rd ,,            | 32,279                      | 43,540 | 99,786  | 113,947 | 116,211 |
| Sept.             | 41,755                      | 73,434 | 146,268 | 173,421    | 165,274      | 4th ,,            | 32,973                      | 44,679 | 102,088 | 118,464 | 121,301 |
| Oct.              | 40,267                      | 73,750 | 147,652 | 175,769    | 166,560      | 1984 1st qtr      | 33,755                      | 47,087 | 104.244 | 121,791 | 125,840 |
| Nov.              | 40,047                      | 74,827 | 149,054 | 178,095    | 167,086      | 2nd ,,            | 34,564                      | 48,934 | 106,960 | 123,580 | 129,422 |
| Dec.              | 40,399                      | 74,182 | 150,670 | 179,271    | 168,576      | 3rd               | 34,987                      | 50,586 | 109,629 | 127,331 | 131,671 |
|                   |                             |        |         |            |              | 4th ,,            | 35,546                      | 51,643 | 112,424 | 133,370 | 135,294 |
| 1987 Jan.         | 41,547                      | 76,967 | 152,509 | 181,463    | 170,748      |                   |                             |        |         |         |         |
| Feb.              | 41,721                      | 77,058 | 155,411 | 184,250    | 170,880      | 1985 1st qtr      | 35,981                      | 54,371 | 116,592 | 135,873 | 138,224 |
| Mar.              | 41,359                      | 79,919 | 159,552 | 188,138    | 172,632      | 2nd ,,            | 35,249                      | 56,332 | 119,677 | 139,109 | 138,554 |
|                   | 40.000                      |        |         |            | The state of | 3rd ,,            | 36,094                      | 59,168 | 124,384 | 144,179 | 143,632 |
| Apr.              | 40,898                      | 79,700 | 163,041 | 193,034    | 173,586      | 4th ,,            | 36,611                      | 61,162 | 127,574 | 147,702 | 148,056 |
| May               | 41,749                      | 82,378 | 165,336 | 194,623    | 174,983      |                   |                             |        |         |         |         |
| June              | 43,510                      | 84,698 | 167,621 | 196,418    | 178,265      | 1986 1st qtr      | 37,526                      | 64,995 | 135,562 | 156,360 | 153,079 |
| 1.4.              | 42.024                      | 05.050 | 474 007 |            |              | 2nd ,,            | 38,887                      | 68,700 | 142,316 | 165,094 | 158,979 |
| July              | 43,631                      | 85,852 | 171,337 | 201,933    | 179,150      | 3rd ,,            | 42,305                      | 73,984 | 147,609 | 174,705 | 165,610 |
| Aug.<br>Sept.     | 43,805<br>44,117            | 87,245 | 173,659 | 204,277    | 180,823      | 4th "             | 41,036                      | 74,819 | 151,753 | 180,354 | 169,380 |
| зері.             | 44,117                      | 88,637 | 176,036 | 206,361    | 182,746      | 40074             | 44.000                      | 00.050 |         |         |         |
| Oct.              | 45,594                      | 92,876 | 182,314 | 213.221    | 184,402      | 1987 1st qtr      | 41,693                      | 80,253 | 160,356 | 188,891 | 172,743 |
| Nov.              | 44,576                      | 91,941 | 182,313 | 213,196    | 186,612      | 2nd               | 43,961                      | 85,149 | 168,517 | 197,122 | 178,701 |
| Dec.              | 44,496                      | 91,001 | 184,886 | 215,142    | 186.739      | 3rd "             | 44,680                      | 89,200 | 176,915 | 207,210 | 182,932 |
| Dec.              | 44,450                      | 31,001 | 104,000 | 1 213,142  | 1 100,739    | 4th ,,            | 45,192                      | 91,697 | 186,011 | 216,267 | 187,589 |

(a) Consistent with Tables 6 and 19 (see additional notes to the tables).

## 11.2 Money stock: changes

#### Components of M1, M2, M3 and M3c

£ millions; 12-month percentage changes in italics

|  | Notes and coin in circulation with public | UK privat<br>sector st<br>sight dep | erling                     | M1<br>(1 + 2 + 3)                            | UK<br>private<br>sector<br>sterling<br>time<br>deposits | M3<br>(4 + 5)                                | UK private s<br>deposits in o<br>currencies |                                    | M3c<br>(6 + 7 + 8)                              | UK private<br>sector sterling<br>retail interest-<br>bearing<br>deposits<br>with banks<br>(part of 3 + 5) | UK private<br>sector retail<br>shares and<br>deposits<br>with building<br>societies | National<br>Savings<br>Bank<br>ordinary<br>account | M2<br>(1 + 2 + 10 +<br>11 + 12)              |
|--|---|-------------------------------------|----------------------------|--|---|--|---|------------------------------------|---|---|---|--|--|
|  |   | Non-<br>interest-<br>bearing        | Interest-<br>bearing       |  |   |  | Transactions                                | Valuation<br>changes               |   |   |   |  |  |
| Quarters                                   | 1   | 2                                   | 3                          | 4  | 5   | 6  | 7   | 8                                  | 9   | 10  | 11  | 12   | 13   |
| 1983 3rd qtr<br>4th ,,                     | +225<br>+256                              | + 283<br>+1,157                     |                            | + 447<br>+1,930                              | + 652<br>+1,087   |  | + 464<br>+1,815                             | + 292<br>+ 384                     | + 1,855<br>+ 5,216                              | - 714<br>- 54   | + 324<br>+4,033   | + 2 + 1  | + 120<br>+5,393                              |
| 1984 1st qtr<br>2nd "<br>3rd "<br>4th "    | + 92<br>+230<br>- 3<br>- 38               | - 63<br>+ 828<br>+ 225<br>+1,205    | +1,024 +1,215              | +1,638<br>+2,082<br>+1,437<br>+1,717         | -1,536<br>+1,440<br>+ 888<br>+2,181                     | +2,325                                       | + 776<br>-1,659<br>- 302<br>+2,274          | + 194<br>+ 779<br>+1,280<br>+1,190 | + 1,072<br>+ 2,642<br>+ 3,303<br>+ 7,362        | - 598<br>+ 759<br>- 51<br>+2,149  | +4,006<br>+2,996<br>+ 885<br>+2,611   | +11<br>- 9<br>-20<br>+11                           | +3,448<br>+4,804<br>+1,036<br>+5,938         |
| 1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | +431<br>-151<br>-270<br>+578              | - 868<br>- 159<br>+ 957<br>+ 488    | +2,687                     | +1,840<br>+2,377<br>+2,672<br>+2,559         | + 219<br>+1,454<br>+2,364<br>+1,573                     | +5,036                                       | - 759<br>+1,567<br>+1,116<br>+ 642          | -1,109<br>-1,195<br>- 880<br>- 212 | + 191<br>+ 4,203<br>+ 5,272<br>+ 4,562          | + 751<br>+1,847<br>+1,198<br>+1,020   | +1,398<br>+ 146<br>+2,006<br>+3,212   | - 6<br>-20<br>-22<br>+ 2                           | +1,706<br>+1,663<br>+3,869<br>+5,300         |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | +310<br>-496<br>- 67<br>+891              | - 260<br>+2,166<br>+3,198<br>-1,598 | +2,342 +1,883              | +2,965<br>+4,012<br>+5,014<br>+1,029         | +3,155<br>+2,770<br>+1,364<br>+2,707                    | +6,378                                       | + 777<br>+2,065<br>+2,749<br>+1,885         | - 128<br>- 349<br>+1,889<br>- 474  | + 6,769<br>+ 8,498<br>+11,016<br>+ 5,147        | +1,267<br>+2,380<br>+1,223<br>+1,880  | +2,376<br>+2,678<br>+1,623<br>+3,408  | - 3<br>-21<br>-12<br>+ 6                           | +3,690<br>+6,707<br>+5,965<br>+4,587         |
| 1987 1st qtr<br>2nd<br>3rd<br>4th          | -637<br>+266<br>+191<br>+970              | + 357<br>+2,824<br>+ 236<br>+ 140   | +2,625 +3,331              | +4,504<br>+5,715<br>+3,758<br>+3,104         | +3,985<br>+2,576<br>+4,399<br>+6,534                    | +8,157                                       | +1,436<br>+ 497<br>+1,970<br>+2,510         | -1,380<br>- 287<br>- 377<br>-2,581 | + 8,545<br>+ 8,501<br>+ 9,750<br>+ 9,567        | +1,022<br>+2,037<br>+ 898<br>+ 379  | + 593<br>+1,996<br>+2,128<br>+4,255   | + 2<br>- 6<br>- 4<br>- 1                           | +1,337<br>+7,117<br>+3,449<br>+5,743         |
| Months<br>1986 July<br>Aug.<br>Sept.       | +394<br>+272<br>-733                      | + 85<br>- 318<br>+3,432             | + 291                      | +1,485 +23.5<br>+ 245 +20.8<br>+3,285 +24.6  | + 158   | +1,483 +18.3<br>+ 403 +16.4<br>+4,493 +19.0  |   | ••                                 | <br>Vi //                                       | - 917   | + 814<br>+1,240<br>- 431  | - 5<br>- 5<br>- 2                                  | +2,874 +15.7<br>+ 272 +14.7<br>+2,820 +15.2  |
| Oct.<br>Nov.<br>Dec.                       | +630<br>+327<br>- 66                      | -2,663<br>+ 594<br>+ 471            | +1,766<br>+1,271<br>-1,301 | +2,192 +23.5                                 | + 28  | +1,274 +18.5<br>+2,220 +18.6<br>+ 242 +18.0  | +1,181                                      | + 406<br>- 257<br>- 623            | + 2,238<br>+ 3,144<br>- 235                     | + 484   | +1,953<br>- 94<br>+1,549  | + 2<br>-14<br>+18                                  | +1,085 +15.1<br>+1,297 +13.7<br>+2,205 +14.1 |
| 1987 Jan.<br>Feb.<br>Mar.                  | -294<br>+ 48<br>-391                      | -1,551<br>+ 465<br>+1,443           | +1,605<br>- 127<br>+3,306  | - 240 +23.2<br>+ 386 +21.2<br>+4,358 +22.5   | - 986<br>+2,538<br>+2,433                               | -1,226 +17.6<br>+2,924 +18.9<br>+6,791 +18.9 | + 349                                       | - 111<br>- 464<br>- 805            | - 873<br>+ 2,809<br>+ 6,609                     | + 241   | + 102<br>- 654<br>+1,145  | - 1<br>+ 2<br>+ 1                                  | -1,741 +12.8<br>+ 102 +12.0<br>+2,976 +12.2  |
| Apr.<br>May<br>June                        | +417<br>+251<br>-402                      | + 50<br>+ 909<br>+1,865             |                            | + 672 +23.1<br>+2,950 +23.5<br>+2,093 +23.6  | + 289   | +3,176 +20.4<br>+3,239 +18.9<br>+1,876 +19.1 |   | - 826<br>+ 359<br>+ 180            | + 4,583<br>+ 2,533<br>+ 1,385                   | + 609   | + 708<br>- 57<br>+1,345   | - 2<br>- 4<br>-                                    | +1,783 +12.4<br>+1,708 +12.4<br>+3,626 +11.9 |
| July<br>Aug.<br>Sept.                      | +721<br>+ 21<br>-551                      | - 619<br>- 97<br>+ 952              | +1,176                     | +1,088 +22.6<br>+1,100 +23.7<br>+1,570 +20.3 | +1,114  | +4,314 +20.9<br>+2,214 +22.1<br>+1,629 +19.5 | + 406                                       | + 184<br>- 384<br>- 176            | + 6,113<br>+ 2,236<br>+ 1,402 + 18.3            | + 174   | + 367<br>+ 515<br>+1,246  | - 2<br>- 3<br>+ 1                                  | + 943 +10.5<br>+ 610 +10.7<br>+1,896 +10.0   |
| Oct.<br>Nov.<br>Dec.                       | +519<br>- 89<br>+540                      | - 332<br>+ 603<br>- 131             | + 8                        | +2,858 +24.6<br>+ 522 +21.7<br>- 276 +22.7   | + 856   | +5,604 +22.3<br>+1,378 +21.4<br>+2,656 +22.8 | +1,212                                      | -1,077<br>-1,236<br>- 267          | + 6,186 +20.3<br>+ 1,354 +19.0<br>+ 2,028 +20.2 | + 550<br>+ 814<br>- 985   | - 235<br>+2,167<br>+2,323   | - 2<br>-11<br>+12                                  | + 500 + 9.6<br>+3,484 +10.8<br>+1,759 +10.4  |

Seasonally adjusted (Financial year constrained) 1-month percentage changes in italics

|                                   | Non-interest-<br>bearing M1             | M1                                      | M3          | МЗс  | M2          |
|-----------------------------------|---|---|-------------|--|-------------|
| Manaka                            | 14                                      | 15                                      | 16          | 17   | 18          |
| Months<br>1987 Jan.<br>Feb<br>Mar | + 178 +0.4                              | +2,778 +3.7<br>+ 83 +0.1<br>+2,878 +3.7 | +2,883 +1.9 | + 2,201 +1.2<br>+ 2,768 +1.5<br>+ 4,113 +2.2 | + 132 +0.1  |
| 1st qtr                           | + 952                                   | +5,739                                  | +9,026      | + 9,082                                      | +3,282      |
| Apr.<br>May<br>June               | - 496 -1.2<br>+ 881 +2.2<br>+1,771 +4.2 |   | +2,331 +1.4 | + 4,845 +2.6<br>+ 1,625 +0.8<br>+ 1,814 +0.9 | +1,419 +0.8 |
| 2nd qtr                           | +2,156                                  | +4,784                                  | +8,074      | + 8,284                                      | +5,622      |
| July<br>Aug.<br>Sept.             |   | +1,382 +1.6                             | +2,322 +1.4 | + 5,513 +2.8<br>+ 2,344 +1.2<br>+ 2,219 +1.1 | +1,665 +0.9 |
| 3rd qtr                           | + 593                                   | +3,927                                  | +8,482      | +10,076                                      | +4,471      |
| Oct.<br>Nov.<br>Dec.              | - 989 -2.2                              |   | + 53 -      | + 6,895 +3.3<br>+ 29 —<br>+ 1,967 +0.9       | +2,235 +1.2 |
| 4th qtr                           | + 430                                   | +2,415                                  | +8,961      | + 8,891                                      | +4,028      |

Seasonally adjusted (Calendar year constrained(a))

|              | Non-interest-<br>bearing M1 | M1     | M3     | МЗс     | M2     |
|--------------|-----------------------------|--------|--------|---------|--------|
| Quarters     | 19                          | 20     | 21     | 22      | 23     |
| 1983 3rd qtr | + 869                       | + 832  | +1,026 | + 1,676 | +1,375 |
| 4th ,,       | + 696                       | +1,144 | +2,132 | + 4,355 | +4,536 |
| 1984 1st qtr | + 776                       | +2,402 | +2,153 | + 3,324 | +4,539 |
| 2nd ,,       | + 808                       | +1,847 | +2,708 | + 1,744 | +3,581 |
| 3rd ,,       | + 436                       | +1,666 | +2,660 | + 3,743 | +2,262 |
| 4th ,,       | + 456                       | + 954  | +2,357 | + 5,599 | +4,875 |
| 1985 1st qtr | + 404                       | +2,685 | +4,131 | + 2,450 | +2,908 |
| 2nd ,,       | - 751                       | +1,942 | +3,063 | + 3,218 | + 314  |
| 3rd ,,       | + 847                       | +2,838 | +4,654 | + 5,017 | +4,845 |
| 4th ,,       | + 506                       | +1,983 | +3,154 | + 3,487 | +4,415 |
| 1986 1st qtr | + 655                       | +3,573 | +7,707 | + 8,377 | +4,731 |
| 2nd ,,       | +1,370                      | +3,715 | +6,747 | + 8,720 | +5,563 |
| 3rd ,,       | +3,448                      | +5,334 | +5,459 | + 9,779 | +6,824 |
| 4th ,,       | -1,330                      | + 397  | +3,095 | + 4,546 | +3,823 |
| 1987 1st qtr | + 577                       | +5,364 | +8,640 | + 8,645 | +2,529 |
| 2nd ,,       | +2,228                      | +4,856 | +8,122 | + 8,191 | +5,918 |
| 3rd ,,       | + 731                       | +4,065 | +8,433 | +10,188 | +4,243 |
| 4th ,,       | + 502                       | +2,487 | +9,060 | + 9,019 | +4,647 |

<sup>(</sup>a) Consistent with Tables 6 and 19 (see additional notes to the tables).

## 11.3 Money stock: amounts outstanding and changes

#### Components of M4 and M5

£ millions; 12-month percentage changes in italics

|   | Amounts                                  | outstandin  | q  |  |  |   |  | Changes                                      |   |  |   |   |  |   |
|---|--|---|--|--|--|---|--|--|---|--|---|---|--|---|
|   | M3                                       | UK<br>private<br>sector<br>holdings<br>of building<br>society<br>shares,<br>deposits<br>and CDs | Building<br>society<br>holdings<br>of M3 | M4<br>(1+2-3)                            | Holdings<br>of money<br>market<br>instru-<br>ments<br>by UK<br>private<br>sector<br>excluding<br>building<br>societies | National<br>savings<br>deposits<br>and<br>certain<br>securities | M5<br>(4+5+6)                            | M3   | UK<br>private<br>sector<br>holdings<br>of building<br>society<br>shares,<br>deposits<br>and CDs | Building<br>society<br>holdings<br>of M3 | M4<br>(8+9-10)                                  | Holdings<br>of money<br>market<br>instruments<br>by UK<br>private<br>sector<br>excluding<br>building<br>societies | National<br>savings<br>deposits<br>and certain<br>securities | M5<br>(11+12+13)                          |
|   | 1  | 2   | 3  | 4  | 5  | 6   | 7  | 8  | 9   | 10                                       | 11  | 12  | 13   | 14  |
| 983 3rd qtr<br>4th ,,                     | 99,124<br>102,291                        | 74,505<br>78,658  | 3,239<br>4,755                           | 170,390<br>176,194                       | 4,459<br>4,291   | 7,710<br>7,924  | 182,559<br>188,409                       |  | +2,901<br>+4,153  | + 611<br>+1,516                          | + 3,389<br>+ 5,654                              | - 143<br>- 168  | +163<br>+214   | + 3,409<br>+ 5,700                        |
| 984 1st qtr<br>2nd "<br>3rd "<br>4th "    | 102,396<br>105,926<br>108,238<br>112,543 | 82,381<br>85,695<br>88,505<br>92,652  | 4,004<br>3,536<br>3,982<br>5,210         | 180,773<br>188,085<br>192,761<br>199,985 | 3,945<br>4,965<br>4,718<br>4,704   | 8,273<br>8,316<br>8,326<br>8,481                                | 192,991<br>201,366<br>205,805<br>213,170 | +2,325                                       | +3,723<br>+3,314<br>+2,810<br>+4,147  | - 751<br>- 468<br>+ 446<br>+1,228        | + 4,576<br>+ 7,304<br>+ 4,689<br>+ 6,817        | - 346<br>+1,020<br>- 247<br>- 14  | +349<br>+ 43<br>+ 10<br>+155                                 | + 4,579<br>+ 8,367<br>+ 4,452<br>+ 6,958  |
| 985 1st qtr<br>2nd<br>3rd<br>4th          | 114,613<br>118,444<br>123,494<br>127,622 | 95,212<br>98,780<br>102,032<br>106,650  | 3,618<br>4,583<br>6,545<br>8,333         | 206,207<br>212,641<br>218,981<br>225,939 | 5,167<br>5,236<br>5,205<br>5,065   | 8,642<br>8,753<br>8,859<br>9,007                                | 220,016<br>226,630<br>233,045<br>240,011 | +3,831<br>+5,036                             | +2,560<br>+3,568<br>+3,252<br>+4,618  | -1,592<br>+ 965<br>+1,962<br>+1,788      | + 6,211<br>+ 6,434<br>+ 6,326<br>+ 6,962        | + 496<br>+ 69<br>- 31<br>- 199  | +161<br>+111<br>+106<br>+148                                 | + 6,868<br>+ 6,614<br>+ 6,401<br>+ 6,911  |
| 986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | 134,011<br>140,790<br>146,979<br>151,704 | 110,155<br>112,982<br>114,479<br>119,541  | 7,710<br>7,456<br>7,977<br>9,498         | 236,456<br>246,316<br>253,481<br>261,747 | 4,580<br>4,739<br>5,132<br>5,408   | 9,114<br>9,283<br>9,503<br>9,693                                | 250,150<br>260,338<br>268,116<br>276,848 | +6,782<br>+6,379                             | +3,505<br>+2,827<br>+1,497<br>+4,927  | - 623<br>- 254<br>+ 521<br>+1,521        | +10,248<br>+ 9,863<br>+ 7,355<br>+ 7,142        | - 485<br>+ 160<br>+ 392<br>- 280  | +107<br>+169<br>+220<br>+190                                 | + 9,870<br>+10,192<br>+ 7,967<br>+ 7,052  |
| 987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | 160,082<br>168,374<br>176,473<br>186,111 | 121,895<br>124,763<br>128,034<br>133,241  | 11,239<br>11,707<br>12,112<br>15,005     | 270,738<br>281,430<br>292,395<br>304,347 | 4,134<br>4,713<br>4,519<br>4,595   | 9,968<br>10,174<br>10,382<br>10,643                             | 284,840<br>296,317<br>307,296<br>319,585 | +8,291<br>+8,157                             | +2,357<br>+3,146<br>+3,271<br>+5,207  | +2,237<br>+ 468<br>+ 405<br>+2,893       | + 8,609<br>+10,969<br>+11,023<br>+11,952        | - 401<br>+ 579<br>- 194<br>+ 76   | +275<br>+206<br>+208<br>+261                                 | + 8,483<br>+11,754<br>+11,037<br>+12,289  |
| lonths<br>986 July<br>Aug.<br>Sept.       | 142,254<br>142,676<br>146,979            | 113,968<br>114,740<br>114,479   | 7,575<br>7,794<br>7,977                  | 248,647<br>249,622<br>253,481            | 5,153<br>5,263<br>5,132  | 9,367<br>9,441<br>9,503   | 263,167<br>264,326<br>268,116            |  | + 772   | + 119<br>+ 219<br>+ 183                  | + 2,350 +15.4<br>+ 956 +14.6<br>+ 4,049 +15.7   | + 110   | + 84<br>+ 74<br>+ 62   | + 2,847 +14<br>+ 1,140 +14<br>+ 3,980 +15 |
| Oct.<br>Nov.<br>Dec.                      | 148,276<br>150,497<br>151,704            | 116,888<br>117,199<br>119,541   | 8,839<br>8,745<br>9,498                  | 256,325<br>258,951<br>261,747            | 5,063<br>5,050<br>5,408  | 9,584<br>9,626<br>9,693   | 270,972<br>273,627<br>276,848            | +1,274 +18.5<br>+2,220 +18.6<br>+ 242 +18.0  | + 311   | + 862<br>- 94<br>+ 753                   | + 2,822 +15.9<br>+ 2,625 +15.8<br>+ 1,695 +15.3 | - 13  | + 81<br>+ 42<br>+ 67   | + 2,834 +15<br>+ 2,654 +15<br>+ 1,564 +14 |
| 987 Jan.<br>Feb.<br>Mar.                  | 150,478<br>153,438<br>160,082            | 120,690<br>121,119<br>121,895   | 9,414<br>10,317<br>11,239                | 261,754<br>264,240<br>270,738            | 3,881<br>3,935<br>4,134  | 9,789<br>9,873<br>9,968   | 275,424<br>278,048<br>284,840            |  | + 429   | + 412<br>+ 903<br>+ 922                  | - 486 +13.9<br>+ 2,450 +13.9<br>+ 6,645 +13.9   | + 54  | + 96<br>+ 84<br>+ 95   | - 1,044 +13<br>+ 2,588 +13<br>+ 6,939 +13 |
| Apr.<br>May.<br>June                      | 163,259<br>166,497<br>168,374            | 122,891<br>123,659<br>124,763   | 11,883<br>12,460<br>11,707               | 274,267<br>277,696<br>281,430            | 4,072<br>4,683<br>4,713  | 10,039<br>10,100<br>10,174                                      | 288,378<br>292,479<br>296,317            | +3,239 +18.9                                 | + 768   | + 644<br>+ 577<br>- 753                  | + 3,528 +14.6<br>+ 3,430 +13.7<br>+ 4,011 +13.8 | + 611   | + 71<br>+ 61<br>+ 74   | + 3,537 +14<br>+ 4,102 +13<br>+ 4,115 +13 |
| July<br>Aug.<br>Sept.                     | 172,697<br>174,911<br>176,473            | 126,083<br>126,826<br>128,034   | 11,942<br>12,226<br>12,112               | 286,838<br>289,511<br>292,395            | 4,695<br>4,491<br>4,519  | 10,252<br>10,315<br>10,382                                      | 301,785<br>304,317<br>307,296            | +4,314 +20.9<br>+2,214 +22.1<br>+1,629 +19.5 | + 743   | + 235<br>+ 284<br>- 114                  | + 5,399 +14.9<br>+ 2,673 +15.6<br>+ 2,951 +14.9 | - 204   | + 78<br>+ 63<br>+ 67   | + 5,459 +14<br>+ 2,532 +14<br>+ 3,046 +14 |
| Oct.<br>Nov.<br>Dec.                      | 182,077<br>183,456<br>186,111            | 129,091<br>129,937<br>133,241   | 13,493<br>14,019<br>15,005               | 297,675<br>299,374<br>304,347            | 4,603<br>4,401<br>4,595  | 10,452<br>10,536<br>10,643                                      | 312,730<br>314,311<br>319,585            | +5,604 +22.3<br>+1,378 +21.4<br>+2,656 +22.8 | + 846   | +1,381<br>+ 526<br>+ 986                 | + 5,280 +15.7<br>+ 1,698 +15.2<br>+ 4,974 +16.3 | - 202   | + 70<br>+ 84<br>+107   | + 5,434 +15<br>+ 1,580 +14<br>+ 5,275 +15 |

Seasonally adjusted (financial year constrained) 1-month percentage changes in italics

|                           | Amounts                       | outstandin                    | g   | Changes                                      |              |  |
|---------------------------|-------------------------------|-------------------------------|---|--|--------------|--|
|                           | M3                            | M4                            | M5  | M3   | M4           | M5   |
| Months                    | 15                            | 16                            | 17  | 18   | 19           | 20   |
| 1987 Jan.<br>Feb.<br>Mar. | 152,509<br>155,411<br>159,552 | 262,649<br>266,659<br>271,025 | 276,691<br>280,929<br>285,153   | + 1,848 +1.2<br>+ 2,883 +1.9<br>+ 4,295 +2.8 |              | + 196 +0.1<br>+ 4,203 +1.5<br>+ 4,368 +1.6   |
| 1st qtr                   |                               |                               |   | + 9,026                                      | + 9,070      | + 8,767                                      |
| Apr.<br>May<br>June       | 163,041<br>165,336<br>167,621 | 275,126<br>277,645<br>281,394 | 288,957<br>292,390<br>296,393   | + 3,438 +2.2<br>+ 2,331 +1.4<br>+ 2,305 +1.4 | + 2,549 +0.9 | + 3,812 +1.3<br>+ 3,463 +1.2<br>+ 4,287 +1.5 |
| 2nd qt                    | r                             |                               | National Property and Property | + 8,074                                      | +10,719      | +11,562                                      |
| July<br>Aug.<br>Sept.     | 171,337<br>173,659<br>176,036 | 285,799<br>289,580<br>292,912 | 300,705<br>304,313<br>307,751   | + 3,714 +2.2<br>+ 2,322 +1.4<br>+ 2,446 +1.4 | + 3,791 +1.3 | + 3,617 +1.2                                 |
| 3rd qt                    | r                             |                               |   | + 8,482                                      | +11,613      | +11,438                                      |
| Oct.<br>Nov.<br>Dec.      | 182,314<br>182,313<br>184,886 | 299,311<br>300,271<br>304,169 | 314,239<br>315,161<br>319,299   | + 6,313 +3.6<br>+ 53 -<br>+ 2,595 +1.4       | + 981 +0.3   | + 6,503 +2.1<br>+ 942 +0.3<br>+ 4,132 +1.3   |
| 4th qt                    |                               | 7                             |   | + 8,961                                      | +11,287      | +11,577                                      |

(a) Consistent with Tables 6 and 19 (see additional notes to the tables).

Seasonally adjusted (calendar year constrained)(a)

|                                    | Amounts           | outstandin         | g                  | Changes            |                    |                |
|------------------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|----------------|
|                                    | M3                | M4                 | M5                 | M3                 | M4                 | M5             |
| 0                                  | 21                | 22                 | 23                 | 24                 | 25                 | 26             |
| Quarters<br>1983 3rd qtr<br>4th ,, | 99,786<br>102,088 | 170,890<br>176,013 | 182,922<br>188,344 | + 1,026<br>+ 2,132 | + 3,988<br>+ 4,932 | + 3,910 + 5,23 |
| 1984 1st qtr                       | 104,244           | 181,772            | 194,080            | + 2,153            | + 5,738            | + 5,71         |
| 2nd                                | 106,960           | 188,271            | 201,596            | + 2,708            | + 6,489            | + 7,50         |
| 3rd                                | 109,629           | 194,193            | 207,292            | + 2,660            | + 5,905            | + 5,68         |
| 4th                                | 112,424           | 199,939            | 213,231            | + 2,357            | + 5,285            | + 5,48         |
| 1985 1st qtr                       | 116,593           | 207,119            | 220,939            | + 4,131            | + 7,114            | + 7,67         |
| 2nd                                | 119,677           | 212,891            | 226,858            | + 3,063            | + 5,739            | + 5,88         |
| 3rd                                | 124,384           | 219,914            | 233,993            | + 4,654            | + 6,982            | + 7,08         |
| 4th                                | 127,574           | 226,010            | 240,225            | + 3,154            | + 6,042            | + 6,08         |
| 1986 1st qtr                       | 135,562           | 237,065            | 250,748            | + 7,707            | +10,738            | +10,15         |
| 2nd ,,                             | 142,316           | 247,018            | 261,040            | + 6,747            | + 9,939            | +10,24         |
| 3rd ,,                             | 147,609           | 254,034            | 268,510            | + 5,459            | + 7,172            | + 7,63         |
| 4th ,,                             | 151,753           | 262,000            | 277,284            | + 3,095            | + 6,751            | + 7,03         |
| 1987 1st qtr                       | 160,356           | 271,043            | 285,146            | + 8,640            | + 8,536            | + 8,289        |
| 2nd                                | 168,517           | 281,694            | 296,702            | + 8,122            | +10,860            | +11,80         |
| 3rd                                | 176,915           | 293,239            | 308,132            | + 8,433            | +11,534            | +11,45         |
| 4th                                | 186,011           | 304,700            | 319,924            | + 9,060            | +11,303            | +11,69         |

## Counterparts to changes in M3

|   | Public sector   |                                    |  | sector ne                          | s (–) of pul<br>t debt by l<br>ther than b                  | JK private                           | External an<br>foreign curr<br>finance of p<br>sector (incr                   | rency<br>oublic                     | Banks'<br>sterling<br>lending<br>to UK   |  | External<br>and<br>foreign<br>currency | Net non-<br>deposit<br>sterling<br>liabilities | Change in<br>(columns<br>9+11+12         | 3 to                                     |
|---|---|------------------------------------|--|------------------------------------|---|--------------------------------------|---|-------------------------------------|--|--|--|--|--|--|
|   | Central<br>govern-<br>ment<br>borrowing<br>require-<br>ment | Other public sector contribution   | Total                                    | Other public sector net debt(b)    | Central<br>governm<br>debt(b)<br>British<br>govern-<br>ment | ent<br>Other                         | Purchases<br>of British<br>govern-<br>ment<br>stocks by<br>overseas<br>sector |                                     | private<br>sector(a)                     | Season-<br>ally                          | transac-<br>tions of<br>UK<br>banks(b) | (increase –)                                   | Unad-                                    | Season-<br>ally                          |
|   | 1   | 2                                  | 3  | 4                                  | stocks<br>5   | 6                                    | 7   |                                     | justed<br>9                              | adjusted<br>10                           | 11                                     | 12   | justed<br>13                             | adjusted<br>14                           |
| Unadjusted<br>Financial years<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | +12,177<br>+10,164<br>+10,962<br>+10,495                    | -2,431<br>+ 34<br>-5,211<br>-7,114 | + 9,746<br>+10,198<br>+ 5,751<br>+ 3,381 | + 282<br>+ 453<br>+1,576<br>+2,510 | -9,766<br>-9,362<br>-2,802<br>-1,545                        | -3,087<br>-3,726<br>-2,267<br>-2,527 | -1,167<br>-1,339<br>-2,276<br>-2,803  | - 153<br>- 684<br>+ 460<br>+1,302   | +15,387<br>+18,585<br>+21,389<br>+30,340 |  | -1,330<br>+ 337<br>- 721<br>- 619      | -2,306<br>-2,658<br>-1,991<br>-4,654           | + 7,606<br>+11,804<br>+19,119<br>+25,385 |  |
| Quarters<br>1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                    | + 16<br>+ 2,873<br>+ 4,465<br>+ 4,450                       | - 137<br>- 268<br>-1,516<br>-2,357 | - 121<br>+ 2,605<br>+ 2,949<br>+ 2,093   | - 18<br>+ 174<br>+ 495<br>+ 821    | -3,656<br>- 961<br>- 730<br>-1,019                          | - 693<br>- 844<br>- 618<br>- 737     | - 716<br>-1,277<br>- 377<br>- 550   | - 276<br>+ 475<br>- 44<br>- 372     | + 7,099<br>+ 4,406<br>+ 4,309<br>+ 5,154 |  | +2,033<br>+ 246<br>- 32<br>-1,747      | -1,593<br>- 993<br>- 916<br>+ 489              | + 2,059<br>+ 3,831<br>+ 5,036<br>+ 4,132 |  |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                | - 826<br>+ 6,377<br>+ 3,960<br>- 1,050                      | -1,070<br>-4,115<br>- 389<br>- 591 | - 1,896<br>+ 2,262<br>+ 3,571<br>- 1,641 | + 86<br>+1,679<br>+ 110<br>+ 337   | - 92<br>- 820<br>- 782<br>-1,640                            | - 68<br>-1,158<br>- 809<br>- 420     | - 72<br>- 767<br>- 540<br>- 725   | + 401<br>+ 376<br>- 457<br>- 156    | + 7,520<br>+ 5,650<br>+ 6,733<br>+10,541 |  | + 812<br>+1,221<br>- 874<br>-1,602     | - 571<br>-1,661<br>- 574<br>- 958              | + 6,120<br>+ 6,782<br>+ 6,378<br>+ 3,736 |  |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                | + 1,208<br>+ 4,044<br>+ 352<br>- 1,606                      | -2,019<br>-2,644<br>+ 183<br>- 802 | - 811<br>+ 1,400<br>+ 535<br>- 2,408     | + 384<br>+ 822<br>+ 426<br>+ 35    | +1,697<br>-1,143<br>+1,160<br>-1,772                        | - 140<br>-1,115<br>- 438<br>- 482    | - 771<br>-1,652<br>-2,309<br>- 754  | +1,539<br>+4,033<br>+ 269<br>+5,830 | + 7,416<br>+ 8,100<br>+11,304<br>+11,751 |  | + 636<br>- 604<br>-2,053<br>-1,557     | -1,461<br>-1,550<br>- 737<br>-1,005            | + 8,489<br>+ 8,291<br>+ 8,157<br>+ 9,638 |  |
| Months<br>1986 July<br>Aug.<br>Sept.                                      | + 259<br>+ 1,124<br>+ 2,577                                 | - 582<br>+ 583<br>- 390            | - 323<br>+ 1,707<br>+ 2,187              | + 36<br>+ 37<br>+ 36               | - 100<br>- 995<br>+ 329                                     | - 450<br>- 477<br>+ 118              | - 619<br>- 221<br>+ 300   | - 152<br>- 68<br>- 237              | + 2,945<br>+ 1,796<br>+ 1,992            | + 2,750<br>+ 3,380<br>+ 749              |  | 146<br>1,376<br>232                            | + 1,483<br>+ 403<br>+ 4,493              | + 714<br>+ 939<br>+ 4,354                |
| Oct.<br>Nov.<br>Dec.  | - 125<br>+ 485<br>- 1,410                                   | - 28<br>- 500<br>- 63              | - 153<br>- 15<br>- 1,473                 | - 32<br>+ 423<br>- 54              | -1,147<br>- 628<br>+ 135                                    | - 80<br>- 321<br>- 19                | - 240<br>- 254<br>- 231   | - 194<br>- 25<br>+ 63               | + 3,315<br>+ 3,253<br>+ 3,973            | + 3,445<br>+ 3,374<br>+ 3,599            | + 702<br>+ 128<br>-2,432               | - 897<br>- 341<br>+ 280                        | + 1,274<br>+ 2,220<br>+ 242              |  |
| 1987 Jan.<br>Feb.<br>Mar.   | - 3,298<br>+ 194<br>+ 4,312                                 | - 393<br>- 593<br>-1,033           | - 3,691<br>- 399<br>+ 3,279              | + 40<br>+ 182<br>+ 162             | + 493<br>+ 459<br>+ 745                                     | + 351<br>- 209<br>- 282              | + 184<br>- 236<br>- 719   | + 246<br>+ 144<br>+1,149            | + 1,435<br>+ 2,606<br>+ 3,375            | + 1,640<br>+ 2,705<br>+ 2,471            | - 519<br>+ 189<br>+ 966                | + 235<br>+ 188<br>-1,884                       | - 1,226<br>+ 2,924<br>+ 6,791            | + 1,848<br>+ 2,883<br>+ 4,295            |
| Apr.<br>May<br>June   | + 2,460<br>+ 1,624<br>- 40                                  | - 434<br>-1,745<br>- 465           | + 2,026<br>- 121<br>- 505                | + 261<br>+ 478<br>+ 83             | - 165<br>- 814<br>- 164                                     | - 63<br>- 454<br>- 598               | - 625<br>- 12<br>-1,015   | +1,782<br>+2,851<br>- 600           | + 1,129<br>+ 2,289<br>+ 4,682            | + 2,201<br>+ 2,503<br>+ 3,979            | -1,106<br>- 345<br>+ 847               | - 63<br>- 633<br>- 854                         | + 3,176<br>+ 3,239<br>+ 1,876            | + 2,331                                  |
| July<br>Aug.<br>Sept.   | - 298<br>+ 842<br>- 192                                     | - 115<br>- 137<br>+ 435            | - 413<br>+ 705<br>+ 243                  | + 243<br>+ 404<br>- 221            | + 638<br>+ 281<br>+ 241                                     | - 121<br>- 233<br>- 84               | -1,209<br>- 533<br>- 567  | + 400<br>- 319<br>+ 188             | + 4,660<br>+ 1,150<br>+ 5,494            | + 4,547<br>+ 2,649<br>+ 4,304            | -1,538<br>+ 758<br>-1,273              | +1,654<br>+ 1<br>-2,392                        | + 4,314<br>+ 2,214<br>+ 1,629            | + 3,714<br>+ 2,322<br>+ 2,446            |
| Oct.<br>Nov.<br>Dec.  | - 659<br>- 474<br>- 473                                     | - 374<br>-1,097<br>+ 669           | - 1,033<br>- 1,571<br>+ 196              | - 20<br>+ 319<br>- 264             | + 122<br>-1,194<br>- 700                                    | - 67<br>- 241<br>- 174               | - 983<br>+ 267<br>- 38  | +3,764<br>- 198<br>+2,264           | + 3,032<br>+ 3,347<br>+ 5,372            | + 2,991<br>+ 3,320<br>+ 4,904            | + 637<br>+ 160<br>-2,354               | + 152<br>+ 489<br>-1,646                       | + 5,604<br>+ 1,378<br>+ 2,656            | + 6,313<br>+ 53<br>+ 2,595               |
| Seasonally adju<br>Quarters<br>1985 1st qtr                               | usted (financi  | ial year cons                      | trained)<br>+ 2,980                      | + 407                              | -3,656  | - 936                                | - 716   | - 261                               |  | + 6,255                                  | +1,614                                 | -1,458   |  | + 4,229                                  |
| 2nd ,,<br>3rd ,,<br>4th ,,  | + 922<br>+ 3,771<br>+ 3,522                                 | + 248<br>-1,836<br>-1,985          | + 1,170<br>+ 1,935<br>+ 1,537            | + 37<br>+ 514<br>+ 489             | - 961<br>- 730<br>-1,019                                    | - 794<br>- 575<br>- 548              | -1,277<br>- 377<br>- 550  | + 512<br>- 50<br>- 419              |  | + 4,952<br>+ 4,585<br>+ 5,079            | + 379<br>- 51<br>-1,587                | -1,077<br>- 581<br>+ 53                        |  | + 2,941<br>+ 4,670<br>+ 3,035            |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                | + 2,747<br>+ 5,643<br>+ 2,851<br>- 842                      | -1,638<br>-3,560<br>- 733<br>- 435 | + 1,109<br>+ 2,083<br>+ 2,118<br>- 1,277 | + 536<br>+1,739<br>- 202<br>+ 242  | - 92<br>- 820<br>- 782<br>-1,640                            | - 350<br>-1,078<br>- 480<br>- 649    | - 72<br>- 767<br>- 540<br>- 725   | + 417<br>+ 417<br>- 463<br>- 208    |  | + 6,508<br>+ 6,475<br>+ 6,879<br>+10,418 | + 538<br>+ 8.19<br>- 299<br>-1,412     | - 410<br>-1,772<br>- 225<br>-1,321             |  | + 8,184<br>+ 7,096<br>+ 6,006<br>+ 3,428 |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                | + 2,843<br>+ 2,395<br>+ 293<br>- 1,607                      | -2,386<br>-2,004<br>- 223<br>- 668 | + 457<br>+ 391<br>+ 70<br>- 2,275        | + 731<br>+ 919<br>+ 98<br>- 91     | +1,697<br>-1,143<br>+1,160<br>-1,772                        | - 320<br>-1,097<br>- 70<br>- 331     | - 771<br>-1,652<br>-2,309<br>- 754  | +1,556<br>+4,076<br>+ 264<br>+5,774 |  | + 6,816<br>+ 8,682<br>+11,500<br>+11,215 | + 273<br>- 514<br>-1,963<br>-1,312     | -1,413<br>-1,588<br>- 268<br>-1,493            |  | + 9,026<br>+ 8,074<br>+ 8,482<br>+ 8,961 |
| Seasonally adju   |   |                                    |  | 445                                | 0.050   | 040                                  | 710   | 200                                 |  | . 6 254                                  | .1614                                  | -1.449   |  | . 4 121                                  |
| 1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                | + 3,478<br>+ 1,188<br>+ 3,983<br>+ 3,155                    | - 639<br>+ 240<br>-1,890<br>-1,989 | + 2,839<br>+ 1,428<br>+ 2,093<br>+ 1,166 | + 445<br>+ 31<br>+ 495<br>+ 501    | -3,656<br>- 961<br>- 730<br>-1,019                          | - 940<br>- 817<br>- 577<br>- 558     | - 716<br>-1,277<br>- 377<br>- 550   | - 260<br>+ 509<br>- 49<br>- 417     |  | + 6,254<br>+ 4,863<br>+ 4,524<br>+ 5,327 | +1,614<br>+ 368<br>- 115<br>-1,367     | -1,449<br>-1,081<br>- 610<br>+ 71              |  | + 4,131<br>+ 3,063<br>+ 4,654<br>+ 3,154 |
| 1986 1st qtr<br>2nd<br>3rd<br>4th   | + 2,153<br>+ 5,462<br>+ 2,593<br>- 1,746                    | -1,625<br>-3,495<br>- 722<br>- 323 | + 528<br>+ 1,967<br>+ 1,871<br>- 2,069   | + 581<br>+1,654<br>- 280<br>+ 257  | - 92<br>- 820<br>- 782<br>-1,640                            | - 248<br>-1,077<br>- 467<br>- 663    | - 72<br>- 767<br>- 540<br>- 725   | + 418<br>+ 415<br>- 463<br>- 207    |  | + 6,490<br>+ 6,415<br>+ 6,859<br>+10,680 | + 515<br>+ 730<br>- 462<br>-1,226      | - 413<br>-1,770<br>- 277<br>-1,312             |  | + 7,707<br>+ 6,747<br>+ 5,459<br>+ 3,095 |
| 1987 1st qtr<br>2nd .,<br>3rd .,<br>4th .,                                | + 2,706<br>+ 2,699<br>+ 640<br>- 2,047                      | -2,432<br>-1,982<br>- 239<br>- 629 | + 274<br>+ 717<br>+ 401<br>- 2,676       | + 869<br>+ 812<br>+ 33<br>- 47     | +1,697<br>-1,143<br>+1,160<br>-1,772                        | - 381<br>-1,203<br>- 173<br>- 418    | - 771<br>-1,652<br>-2,309<br>- 754  | +1,557<br>+4,076<br>+ 264<br>+5,774 |  | + 6,551<br>+ 8,689<br>+11,450<br>+11,574 | + 248<br>- 596<br>-2,088<br>-1,142     | -1,404<br>-1,578<br>- 305<br>-1,479            |  | + 8,640<br>+ 8,122<br>+ 8,433<br>+ 9,060 |

 <sup>(</sup>a) Including net purchases by the Issue Department of commercial bills and of promissory notes relating to shipbuilding paper guaranteed by the Department of Trade and Industry.
 (b) See Table 12.4 for breakdown.
 (c) Consistent with Tables 6 and 19 (see additional notes to the tables).

### Counterparts to changes in M4 and M5

|   |                                       | Public sector<br>borrowing<br>requirements<br>(surplus –) | debt by Uh                       | (-) of public<br>( private set<br>banks and<br>  Central go<br>debt<br>  British<br>govern-<br>ment<br>  stocks | ctor<br>building                  | External and foreign<br>currency finance of<br>public sector (increase –) | Banks'<br>sterling<br>lending<br>to UK<br>private<br>sector<br>excluding<br>building<br>societies<br>(a) | Building<br>societies<br>sterling<br>lending<br>to UK<br>private<br>sector | External<br>and<br>foreign<br>currency<br>transactions<br>of banks<br>and<br>building<br>societies | Net non-<br>sterling<br>(increase<br>Banks | liabilities                        | M4<br>(columns<br>1–10)                  | Purchases<br>(-) of<br>public<br>sector<br>debt<br>(b) | Bank<br>bills                | M5<br>(columns<br>11-2-3<br>-4+12<br>+13) |
|---|---------------------------------------|---|----------------------------------|---|-----------------------------------|---|--|--|--|--|------------------------------------|--|--|------------------------------|---|
|   |                                       | 1   | 2                                | 3   | 4                                 | 5   | 6  | 7  | 8  | 9  | 10                                 | 11                                       | 12   | 13                           | 14  |
|   |                                       | +1,799<br>+3,196<br>+3,702<br>+2,937                      | - 238<br>+ 161<br>+ 162<br>+ 212 | - 400<br>-1,812<br>-3,338<br>-1,561   | - 793<br>- 607<br>- 736<br>- 864  | - 833<br>- 396<br>- 347<br>+ 1  | + 2,554<br>+ 3,077<br>+ 3,497<br>+ 2,979   | +2,793<br>+2,799<br>+2,579<br>+2,757                                       | + 321<br>- 251<br>- 168<br>- 627   | - 763<br>- 199<br>-1,373<br>+ 383          | +1,203<br>- 730<br>- 589<br>- 564  | + 5,643<br>+ 5,238<br>+ 3,389<br>+ 5,653 | - 826<br>-2,203<br>-3,789<br>-2,239                    | +123<br>+171<br>-103<br>+ 72 | + 6,371<br>+ 5,464<br>+ 3,409<br>+ 5,699  |
|   | Ist qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | - 80<br>+4,592<br>+2,858<br>+2,869                        | - 8<br>- 572<br>- 132<br>+ 786   | -1,295<br>-1,182<br>-2,147<br>-2,033  | - 883<br>- 731<br>- 803<br>-1,223 | - 578<br>- 380<br>- 624<br>- 27   | + 5,141<br>+ 2,781<br>+ 3,285<br>+ 4,535   | +3,007<br>+4,076<br>+4,087<br>+3,402                                       | - 291<br>-1,034<br>- 112<br>- 582  | -1,117<br>+ 100<br>- 600<br>- 565          | + 680<br>- 346<br>-1,123<br>- 345  | + 4,576<br>+ 7,304<br>+ 4,689<br>+ 6,817 | -1,798<br>-1,934<br>-3,095<br>-2,348                   | -385<br>+512<br>-224<br>+ 19 | + 4,579<br>+ 8,367<br>+ 4,452<br>+ 6,958  |
|   | Ist qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | - 121<br>+2,605<br>+2,949<br>+2,093                       | - 233<br>+ 306<br>+ 389<br>+ 538 | -3,329<br>-1,225<br>-1,225<br>- 496   | - 808<br>- 810<br>- 592<br>- 627  | - 991<br>- 801<br>- 421<br>- 922  | + 7,093<br>+ 4,158<br>+ 4,148<br>+ 4,811   | +3,192<br>+3,749<br>+3,561<br>+4,235                                       | +2,052<br>+ 245<br>- 42<br>-1,736  | -1,593<br>- 993<br>- 916<br>+ 489          | + 949<br>- 800<br>-1,525<br>-1,423 | + 6,211<br>+ 6,434<br>+ 6,326<br>+ 6,962 | -3,682<br>-1,491<br>-1,461<br>- 698                    | - 31<br>- 58<br>+108<br>+ 62 | + 6,868<br>+ 6,614<br>+ 6,401<br>+ 6,911  |
| : | Ist qtr<br>2nd ,,<br>3rd ,,<br>4th ,, | -1,896<br>+2,262<br>+3,571<br>-1,641                      | + 138<br>+1,060<br>- 179<br>- 23 | - 558<br>-1,054<br>-1,523<br>-1,722   | - 22<br>- 773<br>- 891<br>- 408   | + 329<br>- 391<br>- 997<br>- 881  | + 7,174<br>+ 5,208<br>+ 4,933<br>+10,151   | +3,967<br>+5,220<br>+5,738<br>+4,782                                       | + 810<br>+1,135<br>-1,038<br>-1,857  | - 571<br>-1,661<br>- 574<br>- 958          | + 877<br>-1,143<br>-1,685<br>- 301 | +10,248<br>+ 9,863<br>+ 7,355<br>+ 7,142 | - 788<br>- 804<br>-2,218<br>-2,189                     | - 32<br>+366<br>+237<br>- 54 | + 9,870<br>+10,192<br>+ 7,967<br>+ 7,052  |
| : | Ist qtr<br>2nd ,,<br>3rd ,,<br>1th ,, | - 811<br>+1,400<br>+ 535<br>-2,408                        | + 26<br>+ 77<br>+ 365<br>+ 172   | + 712<br>-1,067<br>+1,408<br>-2,300   | - 645<br>- 973<br>- 560<br>- 352  | + 768<br>+2,381<br>-2,040<br>+5,076                                       | + 7,063<br>+ 8,608<br>+10,940<br>+10,982   | +3,619<br>+4,240<br>+3,889<br>+3,683                                       | + 123<br>- 816<br>-2,365<br>-1,826   | -1,461<br>-1,550<br>- 737<br>-1,005        | - 412                              | + 8,609<br>+10,969<br>+11,023<br>+11,952 | - 304<br>-1,373<br>+1,348<br>-2,012                    | +271<br>+195<br>-121<br>-131 | + 8,483<br>+11,754<br>+11,037<br>+12,289  |
|   |                                       | -3,691<br>- 399<br>+3,279                                 | - 219<br>+ 171<br>+ 74           | + 236<br>+ 99<br>+ 377  | + 111<br>- 397<br>- 359           | + 430<br>- 92<br>+ 430  | + 1,391<br>+ 2,603<br>+ 3,069  | +1,459<br>+ 980<br>+1,180  | - 594<br>- 100<br>+ 817  | + 235<br>+ 188<br>-1,884                   | - 603                              | - 486<br>+ 2,450<br>+ 6,645              | - 512<br>+ 48<br>+ 160                                 | + 82<br>- 37<br>+226         | - 1,044<br>+ 2,588<br>+ 6,939             |
| 1 | Apr.<br>May<br>June                   | +2,026<br>- 121<br>- 505                                  | + 27<br>+ 192<br>- 142           | - 586<br>- 729<br>+ 248   | - 50<br>- 417<br>- 506            | +1,157<br>+2,839<br>-1,615  | + 1,272<br>+ 2,258<br>+ 5,078  | +1,590<br>+1,295<br>+1,355   | -1,166<br>- 405<br>+ 755   | - 63<br>- 633<br>- 854                     | - 679<br>- 849<br>+ 197            | + 3,528<br>+ 3,430<br>+ 4,011            | - 647<br>- 597<br>- 129                                | + 47<br>+315<br>-167         | + 3,537<br>+ 4,102<br>+ 4,115             |
| 1 | luly<br>Aug.<br>Sept.                 | - 413<br>+ 705<br>+ 243                                   | + 137<br>+ 337<br>- 109          | + 841<br>+ 418<br>+ 149   | - 145<br>- 151<br>- 264           | - 809<br>- 852<br>- 379   | + 4,472<br>+ 1,055<br>+ 5,413  | +1,302<br>+1,269<br>+1,318   | -1,669<br>+ 692<br>-1,388  | +1,654<br>+ 1<br>-2,392                    | - 801                              | + 5,399<br>+ 2,673<br>+ 2,951            | + 834<br>+ 408<br>+ 106                                | + 59<br>+ 55<br>-235         | + 5,459<br>+ 2,532<br>+ 3,046             |
| 1 | Oct.<br>Nov.<br>Dec.                  | -1,033<br>-1,571<br>+ 196                                 | - 86<br>+ 373<br>- 115           | - 609<br>-1,224<br>- 467  | - 174<br>- 178                    | +2,781<br>+ 69<br>+2,226  | + 2,596<br>+ 3,352<br>+ 5,034  | +1,510<br>+1,266<br>+ 907  | + 523<br>+ 74<br>-2,423  | + 152<br>+ 489<br>-1,646                   |                                    | + 5,280<br>+ 1,698<br>+ 4,974            | - 708<br>- 723<br>- 581                                | +167<br>-420<br>+122         | + 5,434<br>+ 1,580<br>+ 5,275             |

Including net purchases by the Issue Department of commercial bills and of promissory notes relating to shipbuilding paper guaranteed by the Department of Trade and Industry. Excluding those instruments included within M5.

## Sectoral analysis of sterling bank deposits and lending

|                 |                 | Deposits held by             | y:                                  |                  | Lending to:                  |  |                  |
|-----------------|-----------------|------------------------------|-------------------------------------|------------------|------------------------------|--|------------------|
|                 |                 | Other financial institutions | Industrial and commercial companies | Personal sector  | Other financial institutions | Industrial and commercial companies(b) | Personal sector  |
|                 | ear constrained |                              |                                     |                  |                              |  |                  |
| 1985 3rd<br>4th | qtr<br>"        | +2,190<br>+1,052             | + 872<br>+ 183                      | +1,483<br>+1,662 | + 672<br>+1,808              | +1,023<br>+ 580                        | +2,890<br>+2,691 |
| 1986 1st        | atr             | +3,118                       | +1.918                              | +2.839           | +2,269                       | +2.136                                 | +2.103           |
| 2nd             | "               | + 686                        | +3.820                              | +2.789           | +2.345                       | + 768                                  | +3,362           |
| 3rd             | "               | +1,670                       | +2,711                              | +1,573           | +3,981                       | + 903                                  | +1,995           |
| 4th             | "               | +1,755                       | - 403                               | +1,487           | +3,329                       | +4,906                                 | +2,183           |
| 1987 1st        | qtr             | +6,470                       | +1.565                              | +1.388           | +3.014                       | - 336                                  | +4.138           |
| 2nd             | "               | +2,376                       | +3,531                              | +1,939           | +2,824                       | +1,558                                 | +4,301           |
| 3rd             | "               | +3,062                       | +2,882                              | +2,227           | +2.273                       | +5.002                                 | +4.225           |
| 4th             | "               | +2,729                       | +3,138                              | +2,679           | +1,889                       | +3,846                                 | +5,480           |
| Calendar y      | ear constrained |                              |                                     |                  |                              |  |                  |
| 3rd             | qtr             | +2,261                       | + 817                               | +1,468           | + 672                        | + 787                                  | +3.065           |
| 4th             | "               | +1,331                       | + 34                                | +1,609           | +1,808                       | + 784                                  | +2,735           |
| 1986 1st        | qtr             | +2,824                       | +1,884                              | +2.734           | +2.269                       | +2.258                                 | +1.963           |
| 2nd             | "               | + 180                        | +4,012                              | +2,739           | +2,345                       | + 734                                  | +3.336           |
| 3rd             | "               | +1,117                       | +2,768                              | +1,546           | +3,981                       | + 584                                  | +2.294           |
| 4th             | "               | +1,607                       | - 427                               | +1,386           | +3,329                       | +5,178                                 | +2,173           |
| 1987 1st        | qtr             | +6,361                       | +1,400                              | +1,310           | +3,014                       | - 313                                  | +3.850           |
| 2nd             | "               | +2,308                       | +3,696                              | +1,881           | +2,824                       | +1,592                                 | +4,273           |
| 3rd             | "               | +2,947                       | +2,994                              | +2,206           | +2,273                       | +4,644                                 | +4,533           |
| 4th             | "               | +2,930                       | +3,067                              | +2,670           | +1,889                       | +4,189                                 | +5,496           |

## 12.4 Supplementary details

£ millions; seasonally adjusted figures in italics

|   |   | (–) of public<br>ouilding socie                         |   |                                   |   | ctor        |                               |                              |                                      |                               |  | nd foreign curr<br>-, except sterli   |  |   |   |  |
|---|---|---|---|-----------------------------------|---|-------------|-------------------------------|------------------------------|--------------------------------------|-------------------------------|--|---|--|---|---|--|
|   | Other public                            | c sector debt   | Central go                                | vernment                          | debt                                      |             |                               |                              |                                      |                               |  | Transactions  | of UK banl                                 | ks  |   | Total                                  |
|   | Purchases<br>(-) of<br>OPS debt         | OPS<br>purchases<br>(+) of<br>private<br>sector<br>debt | Marketable<br>Stocks                      | Treasury<br>bills                 | National<br>savings(a)                    | Tax         | instru                        | year<br>con-                 | Calendar<br>year<br>con-<br>strained | Other(a)                      | public<br>sector                           | Sterling<br>deposits<br>from, net of<br>market loans<br>to, banks<br>abroad |  | Other<br>sterling<br>lending to<br>overseas<br>sector | Banks'<br>net<br>foreign<br>currency<br>liabilities |  |
| Financial years<br>1983/84<br>1984/85<br>1985/86<br>1986/87 | 1<br>+ 260<br>+ 354<br>+1,483<br>+1,641 | 2<br>+ 22<br>+ 99<br>+ 93<br>+869                       | 3<br>-9,766<br>-9,362<br>-2,802<br>-1,545 | 4<br>- 27<br>+175<br>+ 13<br>-198 | 5<br>-3,276<br>-3,072<br>-2,107<br>-3,364 | _           | 6<br>248<br>851<br>191<br>983 | 7                            | 8                                    | 9<br>-32<br>+22<br>+18<br>+52 | 10<br>-1,320<br>-2,023<br>-1,816<br>-1,501 | -1,379<br>-2,834<br>+2,279<br>+2,966  | 12<br>-2,327<br>-2,241<br>-4,008<br>-2,202 | +2,960<br>+3,790<br>-1,262<br>+ 331                   | - 584<br>+1,622<br>+2,270<br>-1,714                 | 15<br>-2,65<br>-1,68<br>-2,53<br>-2,12 |
| Quarters<br>1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,      | + 29<br>+ 196<br>+ 449<br>+ 658         | - 47<br>- 22<br>+ 46<br>+163                            | -3,656<br>- 961<br>- 730<br>-1,019        | - 20<br>- 19<br>- 15<br>+112      | - 672<br>- 735<br>- 615<br>- 470          | -<br>+<br>- | 29<br>92<br>11<br>382         | -374<br>- 15<br>+ 77<br>-170 | -355<br>- 15<br>+ 56<br>-178         | +28<br>+ 2<br>+ 1<br>+ 3      | - 992<br>- 802<br>- 421<br>- 922           | -2,282<br>+1,176<br>+ 883<br>+ 576  | - 78<br>- 609<br>-1,077<br>- 745           | +1,266<br>- 619<br>- 907<br>+ 397                     | +3,127<br>+ 298<br>+1,069<br>-1,975                 | +1,04<br>- 55<br>- 45<br>-2,66         |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                  | + 180<br>+1,165<br>- 5<br>+ 127         | - 94<br>+514<br>+115<br>+210                            | - 92<br>- 820<br>- 782<br>-1,640          | - 65<br>+ 7<br>+ 53<br>- 50       | - 287<br>- 659<br>- 863<br>- 796          | + +         | 272<br>505<br>15<br>418       | - 83<br>-418<br>+197<br>+359 | + 37<br>-403<br>+199<br>+337         | +12<br>- 1<br>+16<br>+ 8      | + 329<br>- 391<br>- 997<br>- 881           | - 356<br>+1,725<br>+ 838<br>- 833   | -1,577<br>+ 277<br>- 303<br>- 429          | - 133<br>- 433<br>+ 122<br>+1,365                     | +2,878<br>- 348<br>-1,531<br>-1,705                 | +1,14<br>+ 830<br>-1,87<br>-2,48       |
| 1987 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                  | + 354<br>+ 375<br>+ 408<br>- 37         | + 30<br>+447<br>+ 18<br>+ 72                            | +1,697<br>-1,143<br>+1,160<br>-1,772      | -208<br>-232<br>+ 81<br>-215      | -1,046<br>- 651<br>- 532<br>- 153         |             | ,085<br>244<br>9<br>133       | +845<br>-222<br>+251<br>+193 | +798<br>-317<br>+141<br>+ 95         | +29<br>+12<br>+ 4<br>+19      | + 768<br>+2,381<br>-2,040<br>+5,076        | +1,236<br>- 765<br>+ 580<br>+ 833   | -1,747<br>- 142<br>- 909<br>-2,381         | - 723<br>- 350<br>+ 16<br>+ 608                       | +1,870<br>+ 653<br>-1,740<br>- 617                  | +1,40<br>+1,77<br>-4,09<br>+3,51       |
| Month ended<br>1986 July<br>Aug.<br>Sept.                   | · · · · · · · · · · · · · · · · · · ·   |   | - 100<br>- 995<br>+ 329                   | + 43<br>+ 3<br>+ 8                | - 336<br>- 349<br>- 168                   | -<br>-<br>+ | 157<br>131<br>278             |                              |                                      |                               | - 771<br>- 289<br>+ 63                     |   |  |   |   | :                                      |
| Oct.<br>Nov.<br>Dec.  | - 145<br>+ 287<br>- 15                  | +113<br>+136<br>- 39                                    | -1,147<br>- 628<br>+ 135                  | + 10<br>+ 40<br>-100              | - 303<br>- 257<br>- 236                   | + - +       | 218<br>102<br>302             |                              |                                      | - 5<br>- 2<br>+15             | - 434<br>- 279<br>- 168                    | + 689<br>- 803<br>- 719   | - 484<br>+ 255<br>- 200                    | + 786<br>+ 20<br>+ 559                                | - 289<br>+ 656<br>-2,072                            | + 268<br>- 15<br>-2,60                 |
| 1987 Jan.<br>Feb.<br>Mar.                                   | + 184<br>+ 125<br>+ 45                  | -144<br>+ 57<br>+117                                    | + 493<br>+ 459<br>+ 745                   | - 55<br>- 61<br>- 92              | - 410<br>- 353<br>- 283                   | + + + +     | 819<br>177<br>89              |                              |                                      | - 3<br>+28<br>+ 4             | + 430<br>- 92<br>+ 430                     | -1,004<br>+ 845<br>+1,395   | - 455<br>- 550<br>- 742                    | - 23<br>- 206<br>- 494                                | + 963<br>+ 100<br>+ 807                             | - 8<br>+ 9<br>+1,39                    |
| Apr.<br>May<br>June   | + 223<br>+ 108<br>+ 44                  | + 38<br>+370<br>+ 39                                    | - 165<br>- 814<br>- 164                   | +103<br>- 91<br>-244              | - 226<br>- 181<br>- 244                   | +           | 57<br>184<br>117              |                              |                                      | + 3<br>+ 2<br>+ 7             | +1,157<br>+2,839<br>-1,615                 | - 724<br>- 987<br>+ 946   | + 195<br>- 766<br>+ 429                    | - 18<br>- 31<br>- 301                                 | - 559<br>+1,439<br>- 227                            | + 5<br>+2,49<br>- 76                   |
| July<br>Aug.<br>Sept.                                       | + 167<br>+ 313<br>- 72                  | + 76<br>+ 91<br>-149                                    | + 638<br>+ 281<br>+ 241                   | - 10<br>- 33<br>+124              | - 192<br>- 225<br>- 115                   | + + -       | 88<br>20<br>99                |                              |                                      | - 7<br>+ 5<br>+ 6             | - 809<br>- 852<br>- 379                    | - 492<br>+ 954<br>+ 118   | - 488<br>- 207<br>- 214                    | + 574<br>- 521<br>- 37                                | -1,132<br>+ 532<br>-1,140                           | -2,34<br>- 9<br>-1,65                  |
| Oct.<br>Nov.<br>Dec.  | + 87<br>+ 220<br>- 344                  | -107<br>+ 99<br>+ 80                                    | + 122<br>-1,194<br>- 700                  | + 56<br>-279<br>+ 8               | + 36<br>- 24<br>- 165                     | +           | 166<br>51<br>18               |                              |                                      | + 7<br>+11<br>+ 1             | +2,781<br>+ 69<br>+2,226                   | -1,283<br>+1,554<br>+ 562   | - 729<br>- 297<br>-1,355                   | + 141<br>+ 202<br>+ 265                               | +2,508<br>-1,299<br>-1,826                          | +3,41<br>+ 22<br>- 12                  |

<sup>(</sup>a) Before October 1986, monthly purchases of 'other' central government debt by the UK private sector are included indistinguishably within national savings (column 5).

#### Sterling lending to UK private sector by banks and building societies

|      |                          |           | Banks' sterli<br>(M3 counter<br>Amounts ou | part)                                 | to UK priv                               | ate sector<br>Changes                 | Bank and bu<br>of UK privat<br>Amounts ou | e sector (N                           |  |                               | Sterling born<br>(M5 counter<br>Amounts or | part)                                 | the private                              | sector<br>Changes                        |
|------|--------------------------|-----------|--|---------------------------------------|--|---------------------------------------|---|---------------------------------------|--|-------------------------------|--|---------------------------------------|--|--|
|      |                          |           | Unadjusted                                 | Seasonall                             | y adjusted                               | Seasonally adjusted                   | Unadjusted                                | Seasonall                             | y adjusted                               | Seasonally adjusted           | Unadjusted                                 | Seasonal                              | ly adjusted                              | Seasonally adjusted                      |
|      |                          |           |  | Financial<br>year<br>con-<br>strained | Calendar<br>year<br>con-<br>strained     | Financial<br>year<br>con-<br>strained |   | Financial<br>year<br>con-<br>strained | Calendar<br>year<br>con-<br>strained     | year<br>con-                  |  | Financial<br>year<br>con-<br>strained | Calendar<br>year<br>con-<br>strained     | Financial<br>year<br>con-<br>strained    |
|      |                          | qtr<br>'' | 125,647<br>129,932<br>134,234<br>139,391   | 129,968<br>134,554                    | 125,171<br>129,911<br>134,417<br>139,723 |                                       | 209,848<br>217,634<br>224,960<br>233,525  |                                       | 209,591<br>217,648<br>224,985<br>233,717 | + 7,791                       | 210,348<br>218,076<br>225,510<br>234,137   | *                                     | 210,091<br>218,090<br>225,535<br>234,329 | + 9,760<br>+ 8,197<br>+ 7,899<br>+ 9,058 |
| 1986 | 1st<br>2nd<br>3rd<br>4th | qtr<br>'' | 146,679<br>152,344<br>158,960<br>169,703   | 152,460<br>159,236                    | 145,961<br>152,392<br>159,137<br>170,032 | + 6,879                               | 244,346<br>254,679<br>265,099<br>280,572  |                                       | 243,892<br>254,775<br>265,130<br>280,755 | +11,057                       | 244,926<br>255,624<br>266,282<br>281,701   |                                       | 244,472<br>255,720<br>266,313<br>281,884 | +11,423<br>+10,853                       |
| 1987 | 1st<br>2nd<br>3rd<br>4th | qtr<br>   | 177,116<br>185,139<br>196,406<br>208,157   | 185,274<br>196,742                    | 176,580<br>185,192<br>196,601<br>208,158 | + 8,682<br>+ 11,500                   | 291,251<br>304,022<br>318,814<br>333,479  |                                       | 290,934<br>304,135<br>318,884<br>333,346 | +14,843                       | 292,651<br>305,617<br>320,288<br>334,822   |                                       | 292,334<br>305,730<br>320,358<br>334,689 | +13,476 +14,722                          |
|      |                          |           | 155,289<br>157,085<br>158,960              | 155,220<br>158,604<br>159,236         |  | + 2,750<br>+ 3,380<br>+ 749           |   |                                       |  | ::                            |  |                                       |  | ::                                       |
|      | Oct.<br>Nov.<br>Dec.     |           | 162,273<br>165,527<br>169,703              | 162,676<br>166,047<br>169,848         |  | + 3,445<br>+ 3,374<br>+ 3,599         | :<br>::<br>:::                            |                                       |  |                               |  |                                       |  |  |
| 1987 | Jan.<br>Feb.<br>Mar.     |           | 171,138<br>173,744<br>177,116              | 171,492<br>174,195<br>176,656         |  | + 1,640<br>+ 2,705<br>+ 2,471         | 283,422<br>287,005<br>291,251             |                                       |  | + 3,213<br>+ 3,895<br>+ 3,369 | 284,633<br>288,179<br>292,651              |                                       |  | + 3,295<br>+ 3,858<br>+ 3,595            |
|      | Apr.<br>May<br>June      |           | 178,191<br>180,479<br>185,139              | 178,802<br>181,311<br>185,275         |  | + 2,201<br>+ 2,503<br>+ 3,979         | 294,059<br>297,611<br>304,022             |                                       |  | + 3,888<br>+ 3,736<br>+ 5,658 | 295,506<br>299,373<br>305,617              |                                       |  | + 3,935<br>+ 4,051<br>+ 5,491            |
|      | July<br>Aug.<br>Sept.    |           | 189,803<br>190,953<br>196,406              | 189,831<br>192,480<br>196,743         |  | + 4,547<br>+ 2,649<br>+ 4,304         | 309,800<br>312,124<br>318,814             |                                       |  | + 5,460<br>+ 3,776<br>+ 5,607 | 311,454<br>313,833<br>320,288              |                                       |  | + 5,519<br>+ 3,831<br>+ 5,372            |
|      | Oct.<br>Nov.<br>Dec.     |           | 199,438<br>202,786<br>208,157              | 199,732<br>203,050<br>207,946         |  | + 2,991<br>+ 3,320<br>+ 4,904         | 322,920<br>327,539<br>333,479             |                                       |  | + 4,003<br>+ 4,479<br>+ 5,634 | 324,561<br>328,760<br>334,822              |                                       |  | + 4,170<br>+ 4,059<br>+ 5,756            |

# 13.1 Summary

## Banks in the BIS reporting area: geographical analysis of external liabilities and claims

& billions

| DIIIIOUS   |   |                                      |                                      |                                      |   |   |   |                                      |                                      |                                      |                                      |                              |   |   |
|--|---|--------------------------------------|--------------------------------------|--------------------------------------|---|---|---|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------|---|---|
|  | Reporting   | Non-reporting                        | Other                                | Eastern                              |   | Non-oil                                   | developing o                              | ountries                             |                                      |                                      | International                        | Securities                   | Total   | of which                                  |
|  | area  | offshore<br>banking<br>centres       | developed<br>countries               | Europe                               | exporting<br>countries                    | Total                                     | Latin<br>America<br>and<br>Caribbean      | Middle<br>East                       | Africa                               | Asia                                 | organisations<br>and<br>unallocated  | (c)                          |   | vis-à-vis<br>non-banks                    |
| Liabilities<br>Amounts outstanding<br>at end-quarter                         |   |                                      |                                      |                                      |   |   |   |                                      |                                      |                                      |                                      | Т                            |   |   |
| 1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                   | 1,733.6<br>1,738.8<br>1,835.6<br>{ 1,982.0<br>1,982.4 | 45.1<br>46.1<br>47.4<br>50.9<br>50.9 | 28.9<br>30.9<br>34.5<br>34.8<br>35.1 | 19.2<br>21.6<br>24.5<br>27.0<br>27.0 | 148.5<br>147.8<br>153.1<br>160.4<br>160.2 | 168.6<br>169.6<br>173.3<br>179.5          | 68.2<br>68.5<br>68.4<br>69.3              | 18.8<br>20.0<br>19.8<br>22.4<br>22.4 | 10.4<br>10.9<br>11.5<br>12.2         | 71.3<br>70.1<br>73.6<br>75.6<br>75.6 | 56.2<br>54.2<br>61.5<br>61.1<br>57.9 | 47.4                         | 2,200.2<br>2,209.1<br>2,331.0<br>2,495.9<br>2,540.6 | 501.3<br>503.4<br>524.7<br>557.0<br>553.8 |
| 1986 1st qtr<br>2nd<br>3rd<br>4th  | 2,067.4<br>2,175.5<br>2,403.2<br>2,622.7              | 52.0<br>53.4<br>55.9<br>60.6         | 36.2<br>39.0<br>43.8<br>44.9         | 26.7<br>27.4<br>27.6<br>29.5         | 155.3<br>149.8<br>148.6<br>144.0          | 179.2<br>183.5<br>189.7<br>196.6          | 70.3<br>70.4<br>69.4<br>71.0              | 20.8<br>21.5<br>21.8<br>22.2         | 11.9<br>12.5<br>12.6<br>12.7         | 76.2<br>79.1<br>85.8<br>90.7         | 64.2<br>69.1<br>77.1<br>83.4         | 47.5<br>49.8<br>54.3<br>56.5 | 2,628.4<br>2,747.6<br>3,000.3<br>3,239.1            | 575.6<br>602.8<br>632.9<br>660.6          |
| 1987 1st qtr<br>2nd ,,   | 2,759.7<br>2,920.3                                    | 64.8<br>60.6                         | 50.1<br>50.3                         | 28.4<br>28.4                         | 147.7<br>154.9                            | 203.4<br>217.7                            | 70.6<br>76.2                              | 22.3<br>22.8                         | 12.9<br>13.2                         | 97.6<br>105.4                        | 95.1<br>91.3                         | 68.7<br>70.6                 | 3,418.0<br>3,594.1                                  | 688.1<br>707.9                            |
| Changes adjusted for exchange rate effects 1985 1st qtr 2nd ,, 3rd ,, 4th ,, | + 63.8<br>- 1.3<br>+ 41.0<br>+113.2                   | - 0.4<br>+ 0.9<br>+ 0.6<br>+ 3.0     | -0.2<br>+1.8<br>+2.2<br>-0.6         | -3.1<br>+2.3<br>+1.7<br>+1.8         | +0.7<br>-1.2<br>+2.4<br>+5.6              | - 0.6<br>+ 0.6<br>+ 1.0<br>+ 4.8          | +0.2<br>+0.2<br>-0.6<br>+0.6              | -1.4<br>+1.3<br>-0.8<br>+2.4         | +0.5<br>+0.5<br>-<br>+0.4            | +0.1<br>-1.4<br>+2.3<br>+1.4         | + 0.3<br>- 2.0<br>+ 5.6<br>- 1.6     |                              | + 61.2<br>+ 1.0<br>+ 54.5<br>+126.4                 | + 5.5<br>+ 0.3<br>+10.8<br>+25.6          |
| 1986 1st qtr<br>2nd<br>3rd<br>4th  | + 46.2<br>+ 68.8<br>+181.9<br>+208.7                  | + 0.6<br>+ 0.9<br>+ 2.1<br>+ 4.4     | +0.3<br>+2.0<br>+4.1<br>+0.7         | -1.1<br>+0.1<br>-0.7<br>+1.5         | -6.9<br>-7.3<br>-2.8<br>-5.0              | - 2.1<br>+ 3.0<br>+ 5.1<br>+ 6.8          | +0.6<br>-0.3<br>-1.3<br>+1.5              | -1.8<br>+0.4<br>+0.1<br>+0.3         | -0.6<br>+0.5<br>—                    | -0.4<br>+2.2<br>+6.3<br>+4.9         | + 5.3<br>+ 3.9<br>+ 7.2<br>+ 6.6     | -0.7<br>+1.6<br>+3.9<br>+2.0 | + 41.8<br>+ 73.0<br>+201.0<br>+225.8                | +15.6<br>+21.0<br>+24.0<br>+24.2          |
| 1987 1st qtr<br>2nd ,,   | + 68.0<br>+169.8                                      | + 3.4<br>- 4.1                       | +3.6<br>+0.4                         | -2.1<br>+0.2                         | +1.3<br>+7.4                              | + 4.5<br>+14.6                            | -0.7<br>+5.7                              | -0.3<br>+0.6                         | -0.4<br>+0.4                         | +5.8<br>+7.9                         | + 9.8<br>- 3.7                       | +6.5<br>+2.1                 | + 95.1<br>+186.7                                    | +17.1<br>+21.3                            |
| Claims Amounts outstanding at end-quarter 1985 1st qtr 2nd ,, 3rd ,, 4th ,,  | 1,567.3<br>1,577.6<br>1,664.2<br>{ 1,803.2<br>1,833.8 | 45.9<br>46.1<br>48.7<br>52.5         | 90.0<br>92.4<br>97.0<br>100.7        | 47.5<br>51.3<br>56.9<br>60.5         | 106.5<br>105.4<br>108.2<br>111.3          | 330.8<br>334.9<br>343.3<br>351.9<br>353.6 | 212.5<br>213.3<br>215.2<br>218.0<br>218.6 | 14.5<br>16.0<br>15.1<br>16.5<br>16.5 | 19.0<br>19.4<br>20.4<br>21.6<br>21.6 | 84.9<br>86.2<br>92.5<br>95.8<br>96.9 | 43.5<br>45.3<br>48.1<br>51.7<br>61.5 |                              | 2,231.5<br>2,253.1<br>2,366.3<br>2,531.9<br>2,576.8 | 682.9<br>698.4<br>726.9<br>757.2<br>778.1 |
| 1986 1st qtr<br>2nd<br>3rd .,<br>4th .,                                      | 1,914.4<br>2,026.6<br>2,246.6<br>2,460.1              | 52.8<br>52.1<br>54.7<br>55.0         | 104.8<br>108.8<br>111.3<br>115.6     | 62.5<br>67.2<br>70.6<br>72.1         | 109.9<br>112.1<br>115.6<br>117.1          | 353.2<br>357.0<br>362.4<br>367.9          | 218.2<br>219.9<br>222.2<br>224.8          | 15.6<br>16.7<br>16.0<br>16.6         | 22.0<br>22.2<br>23.0<br>22.9         | 97.3<br>98.1<br>101.1<br>103.4       | 66.3<br>72.5<br>74.8<br>82.5         |                              | 2,663.9<br>2,796.3<br>3,036.3<br>3,270.4            | 801.1<br>825.9<br>851.8<br>868.9          |
| 1987 1st qtr<br>2nd ,,   | 2,590.9<br>2,743.6                                    | 56.7<br>58.4                         | 119.7<br>120.6                       | 74.6<br>75.4                         | 120.2<br>122.7                            | 373.9<br>374.2                            | 227.0<br>228.1                            | 16.7<br>16.7                         | 23.2<br>23.4                         | 106.9<br>106.0                       | 89.6<br>92.0                         |                              | 3,425.5<br>3,587.0                                  | 913.1<br>927.8                            |
| Changes adjusted for exchange rate effects 1985 1st qtr 2nd 3rd 4th          | + 61.4<br>+ 3.8<br>+ 29.9<br>+106.2                   | - 1.1<br>+ 0.1<br>+ 1.7<br>+ 3.3     | +1.5<br>+2.0<br>+1.4<br>+2.0         | -1.1<br>+3.5<br>+1.8<br>+1.4         | -0.3<br>-1.3<br>+0.2<br>+1.6              | - 0.7<br>+ 3.5<br>+ 2.9<br>+ 5.3          | +0.6<br>-0.3<br>+1.4                      | -1.0<br>+1.5<br>-1.4<br>+1.1         | +0.3                                 | +0.3<br>+1.1<br>+4.6<br>+2.2         | + 0.8<br>+ 1.5<br>-<br>+ 1.7         |                              | + 60.5<br>+ 13.2<br>+ 38.1<br>+121.6                | + 1.9<br>+12.7<br>+ 3.7<br>+15.7          |
| 1986 1st qtr<br>2nd<br>3rd<br>4th  | + 41.5<br>+ 72.8<br>+173.1<br>+203.1                  | - 0.6<br>- 1.5<br>+ 1.8<br>+ 0.3     | -0.2<br>+2.1<br>+0.7<br>+3.9         | -0.4<br>+2.7<br>+0.7<br>+0.5         | -3.3<br>+0.8<br>+1.7<br>+1.0              | - 4.4<br>+ 0.6<br>+ 1.7<br>+ 5.0          | -1.9<br>+0.3<br>+0.6<br>+2.3              | -1.1<br>+0.8<br>-1.0<br>+0.5         | -0.2<br>-0.1<br>+0.3<br>-0.3         | -1.2<br>-0.5<br>+1.8<br>+2.5         | + 2.3<br>+ 3.9<br>- 0.2<br>+ 7.2     |                              | + 34.1<br>+ 81.3<br>+179.4<br>+221.3                | + 7.3<br>+10.4<br>+ 8.6<br>+12.5          |
| 1987 1st qtr<br>2nd ,,   | + 61.0<br>+162.0                                      | + 0.5<br>+ 1.8                       | +1.1<br>+1.3                         | -0.7<br>+1.3                         | +0.6<br>+2.8                              | + 0.4 + 1.1                               | -0.2<br>+1.5                              | -0.4<br>+0.1                         | -0.6<br>+0.3                         | +1.6<br>-0.7                         | + 3.1<br>+ 2.8                       |                              | + 65.8<br>+173.2                                    | +19.8<br>+17.8                            |
| Net flows (suppliers-/u<br>Adjusted for exchange<br>rate effects             | isers+)   |                                      |                                      |                                      |   |   |   |                                      |                                      |                                      |                                      |                              |   |   |
| 1985 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                   | - 2.4<br>+ 5.1<br>- 11.1<br>- 7.0                     | - 0.7<br>- 0.8<br>+ 1.1<br>+ 0.3     | +1.7<br>+0.2<br>-0.8<br>+2.6         | +2.0<br>+1.2<br>+0.1<br>-0.4         | -1.0<br>-0.1<br>-2.6<br>-4.0              | - 0.1<br>+ 2.9<br>+ 1.9<br>+ 0.5          | -0.2<br>+0.4<br>+0.3<br>+0.8              | +0.4<br>+0.3<br>-0.6<br>-1.3         | -0.5<br>-0.2<br>-0.1<br>+0.2         | +0.2<br>+2.5<br>+2.3<br>+0.8         | + 0.5<br>+ 3.6<br>- 5.3<br>+ 4.2     |                              | - 0.7<br>+ 11.3<br>- 16.4<br>- 4.8                  | - 3.6<br>+12.4<br>- 7.1<br>- 9.9          |
| 1986 1st qtr<br>2nd ,,<br>3rd ,,<br>4th ,,                                   | - 4.7<br>+ 4.0<br>- 8.8<br>- 5.6                      | - 1.2<br>- 2.4<br>- 0.3<br>- 4.1     | -0.5<br>+0.1<br>-3.4<br>+3.2         | -1.5<br>+2.6<br>+1.4<br>-1.0         | +3.6<br>+8.1<br>+4.5<br>+6.0              | - 2.3<br>- 2.4<br>- 3.4<br>- 1.8          | -2.5<br>+0.6<br>+1.9<br>+0.8              | +0.7<br>+0.4<br>-1.1<br>+0.2         | +0.4<br>-0.6<br>+0.3<br>-0.3         | -0.8<br>-2.7<br>-4.5<br>-2.4         | - 3.0<br>- 7.4<br>+ 0.6              | +0.7<br>-1.6<br>-3.9<br>-2.0 | - 7.7<br>+ 8.3<br>- 21.6<br>- 4.5                   | - 8.3<br>-10.6<br>-15.4<br>-11.7          |
| 1987 1st qtr<br>2nd ,,   | - 7.0<br>- 7.8  | - 2.9<br>+ 5.9                       | -2.5<br>+0.9                         | +1.4<br>+1.1                         | -0.7<br>-4.6                              | - 4.1<br>-13.5                            | +0.5<br>-4.2                              | -0.1<br>-0.5                         | -0.2<br>-0.1                         | -4.2<br>-8.6                         | - 6.7<br>+ 6.5                       | -6.5<br>-2.1                 | - 29.3<br>- 13.5                                    | + 2.7<br>- 3.5                            |
|  |   |                                      |                                      |                                      |   |   |   |                                      |                                      |                                      |                                      |                              |   |   |

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### 13.1 continued

#### Country details: end-June 1987

| \$ millions                             |                   |                   |   |                 |                  |    |
|---|-------------------|-------------------|---|-----------------|------------------|----|
| Liabilities/assets<br>vis-à-vis         | Liabilities       | Assets            | Liabilities/assets<br>vis-à-vis               | Liabilities     | Assets           | Li |
| Reporting area Industrial countries:    |                   |                   | Non-oil developing of<br>Latin America and Ca |                 |                  | A  |
| Austria(a)                              | 27,873            | 35,572            | Argentina(a)                                  | 8,764           | 33,264           |    |
| Belgium / Luxembourg(a)<br>Canada(a)    | 175,576<br>46,363 | 184,174<br>56,123 | Belize  | 15              | 13               |    |
| Denmark(a)                              | 16,727            | 37,720            | Bolivia<br>Brazil(a)                          | 226<br>15,762   | 614<br>81 526    | 1  |
| Finland(a)<br>France(a)                 | 6,828<br>126,690  | 17,528            | Chile(a)                                      | 3,074           | 81,526<br>13,743 |    |
| Germany, Federal                        | 120,030           | 146,975           | Colombia(a)<br>Costa Rica                     | 4,303           | 6,345<br>862     |    |
| Republic(a)                             | 172,833           | 117,257           | Cuba(a)                                       | 149             | 2,203            |    |
| Republic of Ireland<br>Italy(a)         | 6,210<br>60,729   | 15,547<br>100,257 | Dominica Dominican Republic                   | 16<br>310       | 8                |    |
| Japan(a)                                | 251,442           | 431,397           | El Salvador                                   | 129             | 335<br>217       |    |
| Netherlands(a)<br>Norway(a)             | 84,449<br>8,107   | 60,519<br>19,188  | Falkland Islands                              | 27              | 2                |    |
| Spain(a)                                | 32,818            | 23,454            | French Guiana<br>Grenada                      | 2               | 11               | 1  |
| Sweden(a) Switzerland (including        | 11,429            | 28,063            | Guatemala(a)                                  | 1,440           | 477              |    |
| BIS)(a)                                 | 279,530           | 62,215            | Guyana<br>Haiti                               | 127<br>108      | 65               |    |
| United Kingdom(a)                       | 503,284           | 397,828           | Honduras                                      |                 | 27<br>288        |    |
| United States                           | 566,              |                   | Jamaica                                       | 501,061 122 453 | 522              |    |
|   | 2,377,763         | 2,234,878         | Mexico(a)<br>Nicaragua                        | 27,999          | 75,933<br>568    |    |
| Other reporting countries               |                   |                   | Paraguay                                      | 486             | 594              |    |
| Bahamas<br>Bahrain(b)                   | 109,784<br>18,674 | 99,292<br>12,771  | Peru(a)<br>St. Lucia                          | 2,329           | 5,340            |    |
| Cayman Islands(a)                       | 115,647           | 110,028           | St. Pierre and                                | 2               | 1                |    |
| Hong Kong(a)                            | 157,474           | 157,038           | Miguelon                                      | 2               | 7757             |    |
| Netherlands Antilles(a)<br>Singapore(a) | 28,421<br>112,493 | 11,505            | St. Vincent<br>Suriname                       | 12<br>122       | 5<br>37          |    |
|   | F7.0              |                   | Turks/Caicos                                  | 52              | 73               |    |
|   | 2,920,256         | 2,743,578         | Uruguay(a)<br>West Indies—Fr                  | 2,946           | 1,944            |    |
| Non-reporting offshore ce<br>Barbados   | ntres<br>357      | 1,121             | Residual(a)                                   | 6,919           | 24<br>3,041      |    |
| Bermuda                                 | 15,164            | 4,719             |   |                 |                  |    |
| Lebanon<br>Liberia                      | 7,504<br>4,766    | 1,437             | Sut   | o-total 76,240  | 228,082          |    |
| Panama                                  | 29,497            | 39,264            |   |                 |                  |    |
| Vanuatu                                 | 1,834             | 749               | Middle East:                                  |                 |                  |    |
| West Indies—UK                          | 1,475             | 902               | Egypt(a)<br>Israel(a)                         | 9,042<br>8,990  | 7,605<br>5,690   |    |
| Total                                   | 60,597            | 58,431            | Jordan  | 2,231           | 1,596            |    |
| Other developed countries               | s                 |                   | Syria(a)                                      | 1,304           | 1,281            | 1. |
| Western Europe:<br>Andorra              | 2,403             | 104               | Yemen<br>Yemen, People's                      | 1,042           | 285              | In |
| Cyprus                                  | 1,816             | 1,322             | Democratic                                    |                 |                  | U  |
| Gibraltar                               | 685               | 247               | Republic of the<br>Residual(a)                | 223<br>56       | 40<br>175        | S  |
| Greece(a)<br>Iceland                    | 7,195<br>334      | 14,336<br>1,476   | Tiesiddai(a)                                  |                 | 173              |    |
| Liechtenstein                           | 4,552             | 2,802             | Sub   | o-total 22,888  | 16,672           |    |
| Malta<br>Monaco                         | 1,233<br>2,091    | 104<br>798        |   |                 |                  |    |
| Portugal(a)                             | 6,166             | 10,713            | Africa:                                       |                 |                  |    |
| Turkey(a)                               | 3,111             | 9,806             | Angola  | 179             | 879              |    |
| Vatican<br>Yugoslavia(a)                | 622<br>1,530      | 9,870             | Benin<br>Botswana / Lesotho                   | 49 604          | 146<br>38        |    |
| Residual(a)                             | 1,657             | 1,101             | Burkina Faso                                  | 42              | 33               | 16 |
| Sub-total                               | 33,395            | 52,688            | Burundi<br>Cameroon                           | 93<br>525       | 30<br>1,360      |    |
|   |                   |                   | Cape Verde                                    | 57              | - 1,300          |    |
| Australia(a)<br>New Zealand             | 10,052<br>3,859   | 39,596            | Central African                               | 41              | 16               |    |
| South Africa(a)                         | 3,035             | 12,130<br>16,244  | Republic<br>Chad                              | 40              | 16<br>4          |    |
| Residual                                | 3                 |                   | Comoros                                       | 12              | 3                |    |
| Total                                   | 50,344            | 120,658           | Congo<br>Diibouti                             | 206<br>198      | 1,521            |    |
| Eastern Europe                          |                   |                   | Equatorial Guinea                             | 9               | 3                |    |
| Albania                                 | 29                | 5<br>4,676        | Ethiopia<br>Gambia                            | 376<br>57       | 74<br>37         |    |
| Bulgaria(a)<br>Czechoslovakia(a)        | 1,591<br>1,270    | 3,616             | Ghana(a)                                      | 577             | 397              |    |
| German Democratic                       |                   |                   | Guinea  | 118             | 123              |    |
| Republic(a)<br>Hungary(a)               | 7,907<br>1,662    | 12,476<br>10,851  | Guinea-Bissau<br>Ivory Coast                  | 970             | 3,442            |    |
| Poland(a)                               | 2,257             | 11,211            | Kenya   | 1,730           | 1,104            |    |
| Romania(a)<br>USSR(a)                   | 945<br>12,656     | 2,565<br>29,831   | Madagascar<br>Malawi                          | 150<br>69       | 208<br>82        |    |
| Residual                                | 84                | 211               | Mali  | 63              | 53               |    |
| Total                                   | 28,401            | 75,442            | Mauritania<br>Mauritius                       | 71<br>215       | 115<br>93        |    |
| Oil exporting countries                 | 20,401            | 15,442            | Morocco(a)                                    | 1,025           | 5,439            |    |
| Middle East                             |                   |                   | Mozambique                                    | 88              | 336              |    |
| Iran                                    | 5,340             | 1,295             | Namibia<br>Niger                              | 16<br>40        | 277              |    |
| Iraq<br>Kuwait                          | 1,586<br>14,586   | 7,486<br>7,864    | Reunion                                       | 2               | 1                |    |
| Libya                                   | 6,479             | 655               | Rwanda<br>São Tomé and                        | 220             | 13               |    |
| Oman<br>Qatar                           | 2,491<br>3,179    | 2,111<br>567      | Principe                                      |                 | 3                |    |
| Saudi Arabia                            | 49,437            | 10,631            | Senegal                                       | 280             | 492              |    |
| United Arab Emirates<br>Residual        | 25,559            | 10,307            | Seychelles<br>Sierra Leone                    | 60<br>113       | 66<br>95         |    |
|   | 14,752            | 6,798             | Somalia                                       | 116             | 55               |    |
| Total Middle East                       | 123,409           | 47,714            | St. Helena<br>Sudan                           | 4<br>1,041      | 1,061            |    |
| Algeria                                 | 1,869             | 13,265            | Swaziland                                     | 48              | 39               |    |
| Brunei                                  | 648               | 143               | Tanzania<br>Togo                              | 285<br>204      | 298<br>146       |    |
| Ecuador(a)<br>Gabon                     | 2,128<br>245      | 5,417<br>1,321    | Togo<br>Tunisia                               | 542             | 1,760            |    |
| Indonesia(a)                            | 5,304             | 17,985            | Uganda  | 155             | 177              |    |
| Nigeria<br>Trinidad and Tobago(a)       | 2,983<br>531      | 10,217<br>850     | Zaire(a)<br>Zambia                            | 950<br>313      | 845<br>483       |    |
| Venezuela(a)                            | 16,612            | 24,846            | Zimbabwe                                      | 261             | 711              |    |
| Residual                                | 1,189             | 914               | Residual(a)                                   | 944             | 1,281            |    |
| Total                                   | 154,918           | 122,672           | Sub-  | total 13,165    | 23,413           |    |
|   |                   |                   |   |                 |                  |    |

| Liabilities/assets<br>vis-à-vis |        | Liabilities      | Assets       |
|---------------------------------|--------|------------------|--------------|
|                                 |        |                  |              |
| Asia:                           |        |                  |              |
| Afghanistan                     |        | 327              | 14           |
| Bangladesh                      |        | 720              | 334          |
| Bhutan                          |        | 14               | _            |
| British Overseas                |        |                  |              |
| Territories                     |        | 82               | 12           |
| Burma<br>China(a)               |        | 45               | 234          |
| China(a)<br>Fiji                |        | 14,257           | 13,093       |
| French Polynesia                |        | 16               | 6            |
| French Southern and             | d      | 10               | O            |
| Antarctic Territorie            |        | _                | _            |
| India(a)                        |        | 4,642            | 8,114        |
| Kampuchea                       |        | 39               | _            |
| Kiribati                        |        | 28               |              |
| North Korea                     |        | 148              | 606          |
| South Korea(a)<br>Laos          |        | 4,819            | 29,716<br>19 |
| Macao                           |        | 701              | 1.095        |
| Malaysia(a)                     |        | 4,200            | 11,520       |
| Maldives                        |        | 15               | 14           |
| Mongolia                        |        | 8                | _            |
| Nauru                           |        | 38               | 64           |
| Nepal                           |        | 67               | 21           |
| New Caledonia                   |        | 3                | 1 000        |
| Pakistan(a)<br>Papua New Guinea |        | 2,256            | 1,923<br>632 |
| Philippines(a)                  |        | 3.880            | 13.842       |
| Solomon Islands                 |        | 60               | 25           |
| Sri Lanka                       |        | 447              | 748          |
| Taiwan(a)                       |        | 46,657           | 12,497       |
| Thailand(a)                     |        | 2,829            | 7,494        |
| Tonga                           |        | 21               | _            |
| Tuvalu                          |        |                  | _            |
| US Pacific Islands<br>Vietnam   |        | 67<br>92         | 39<br>447    |
| Wallis and Futuna               |        | 92               | 447          |
| Islands                         |        | _                |              |
| Western Samoa                   |        | 1                | _            |
| Residual(a)                     |        | 18,811           | 3,438        |
|                                 |        |                  | 100.053      |
| Sub                             | -total | 105,383          | 106,058      |
|                                 | Total  | 217,676          | 374,225      |
|                                 |        |                  |              |
| International                   |        |                  |              |
| institutions(a)                 |        | 15,901           | 40,721       |
| Unallocated(a)<br>Securities(c) |        | 75,419<br>70,612 | 51,270       |
| oecurities(c)                   |        | 70,612           |              |
|                                 | Total  | 3.594.124        | 3.586.997    |
|                                 |        |                  | -,300,000    |

(a) For banks in the United States the country breakdown of liabilities and assets is incomplete and the countries for which it is available are indicated by the letter (a).

(b) Bahrain has been excluded from the oil exporting group and included in the other reporting countries group with effect from end-December 1983.
 (c) International issues by banks in France, Ireland, Japan (as from end-March 1987), Sweden and the United Kingdom, whether held by non-residents or residents of the reporting country itself.

## Banks in the BIS reporting area: maturity analysis of consolidated claims on countries outside the reporting area at end-June 1987

Summary \$ millions

|   |       | Cross-border                          | claims and no                         | n-local current                   | cy claims on lo                     | ocal residents               | Claims on                                     | Local currency  |                                 | Unused           |
|---|-------|---------------------------------------|---------------------------------------|-----------------------------------|-------------------------------------|------------------------------|---|---|---------------------------------|------------------|
|   |       | Total(b)                              | Up to<br>1 year(b)                    | Over<br>1 year to                 | Over<br>2 years                     | Unallocated                  | foreign banks<br>in outside area<br>countries | of reporting banks' foreign affiliates with local residents |                                 | commitments      |
|   |       |                                       |                                       | 2 years                           |                                     |                              |   | Claims  | Liabilities                     |                  |
| Developed countries: Other Western Europe(a) Australia, New Zealand and |       | 69,858                                | 31,115                                | 5,448                             | 29,810                              | 3,485                        | 1,009   | 2,666   | 2,366                           | 10,173           |
| South Africa<br>Eastern Europe  |       | 65,099<br>75,048                      | 31,742<br>27,993                      | 4,412<br>7,929                    | 25,137<br>37,441                    | 3,808<br>1,685               | 2,836<br>355                                  | 307   | 18,119<br>183                   | 8,575            |
| Oil Exporting countries  Non-oil developing countries  of which:        |       | 100,498<br>330,835                    | 46,949<br>127,871                     | 8,650<br>27,097                   | 42,938<br>169,497                   | 1,961<br>6,370               | 1,725<br>6,666                                | 4,177<br>29,482   | 3,808<br>23,697                 | 13,826<br>42,370 |
| Latin America and Caribbean<br>Middle East<br>Africa<br>Asia            |       | 207,604<br>14,697<br>21,048<br>87,486 | 70, 139<br>8,521<br>10, 189<br>39,022 | 17,517<br>1,383<br>2,567<br>5,630 | 117,931<br>4,443<br>7,652<br>39,471 | 2,017<br>350<br>640<br>3,363 | 1,453<br>480<br>71<br>4,662                   | 12,359<br>360<br>2,900<br>13,863                            | 10,290<br>468<br>2,940<br>9,999 | 3,506<br>3,059   |
| Unallocated   |       | 2,236                                 | 1,748                                 | 30                                | 436                                 | 22                           | 4,002   | 2,266   | - 3                             | 20,545<br>2,533  |
| Offshore banking centres  | Total | 643,574<br>324,067                    | 267,418<br>282,491                    | 53,566<br>4,406                   | 305,259<br>30,498                   | 17,331<br>6,672              | 12,591<br>174,114                             | 63,096<br>23,171  | 48,170<br>22,983                | 98,414<br>23,411 |
|   | Total | 967,641                               | 549,909                               | 57,972                            | 335,757                             | 24,003                       | 186,705                                       | 86,267  | 71,153                          | 121,825          |
|   |       |                                       |                                       |                                   |                                     |                              |   |   |                                 |                  |

#### Country details

\$ millions

|                            | Cross-border     | claims and no      | n-local current   | cy claims on lo | ocal residents | Claims on                                     | Local currency  | positions      | Unused                |
|----------------------------|------------------|--------------------|-------------------|-----------------|----------------|---|-----------------|----------------|-----------------------|
|                            | Total(b)         | Up to<br>1 year(b) | Over<br>1 year to | Over<br>2 years | Unallocated    | foreign banks<br>in outside area<br>countries | of reporting ba | ocal residents | credit<br>commitments |
|                            |                  |                    | 2 years           |                 |                |   | Claims          | Liabilities    |                       |
| Developed countries(a)     |                  |                    |                   |                 |                |   |                 |                |                       |
| Andorra<br>Australia       | 201<br>36,488    | 189<br>17,125      | 1 025             | 11              | 2.504          | 23  |                 | 55             | 4                     |
| Cyprus                     | 1,331            | 608                | 1,935             | 14,867<br>557   | 2,561<br>22    | 2,442   | 20,914          | 14,481         | 15,381<br>176         |
| Gibraltar                  | 150              | 104                | 6                 | 29              | 11             | 22  | 26              | 1              | 118                   |
| Greece                     | 14,539           | 4,677              | 1,369             | 7,662           | 831            | 239   | 812             | 746            | 1,240                 |
| Iceland                    | 1,514            | 512                | 54                | 884             | 64             | 4   | 8               | 25             | 323                   |
| Liechtenstein<br>Malta     | 2,001            | 1,664<br>75        | 176<br>6          | 146<br>8        | 15<br>5        | 8   | _               | _              | 107                   |
| Monaco                     | 481              | 330                | 18                | 129             | 4              | 197   | 39              | 51             | 46<br>14              |
| New Zealand                | 12,758           | 3,900              | 1,157             | 6,737           | 964            | 222   | 3,087           | 3,638          | 3,987                 |
| Norway                     | 20,407           | 11,989             | 848               | 6,119           | 1,451          | 242   | 195             | 139            | 3,943                 |
| Portugal<br>South Africa   | 10,356<br>15,853 | 3,156<br>10,717    | 902<br>1,320      | 5,961<br>3,533  | 337<br>283     | 99<br>172                                     | 700<br>197      | 474            | 1,322                 |
| Turkey                     | 9,134            | 4,808              | 855               | 2,832           | 639            | 20  | 140             | 111            | 1,569<br>2,357        |
| Vatican                    | 10               | 10                 | _                 |                 | _              |   | -               |                | 2,337                 |
| Yugoslavia                 | 9,587            | 2,993              | 1,070             | 5,472           | 52             | 82  | _               | 6              | 496                   |
| Rešidual                   | 53               |                    |                   |                 | 53             | 43  | 744             | 758            | 27                    |
| Total Eastern Europe       | 134,957          | 62,857             | 9,860             | 54,947          | 7,293          | 3,845   | 26,864          | 20,485         | 31,110                |
| Albania                    | 13               | 6                  |                   | 4               | 3              | 4   | _               | _              | 2                     |
| Bulgaria<br>Czechoslovakia | 4,651<br>3,648   | 1,894<br>2,161     | 607<br>364        | 2,072<br>1,087  | 78<br>36       | 19  | 8 2             | _              | 966                   |
| German Democratic Republic | 12,988           | 4,932              | 1,820             | 6.064           | 172            | 17<br>16                                      | 32              |                | 792<br>1,931          |
| Hungary                    | 11,073           | 3,494              | 694               | 6,423           | 462            | 34  | 199             | 155            | 1,523                 |
| Poland                     | 10,856           | 2,671              | 1,575             | 6,469           | 141            | 122   | 10              | _              | 212                   |
| Romania<br>USSR            | 2,488            | 956                | 435               | 1,075           | _22            | 12  | -               | _              | 318                   |
| Residual                   | 29,076<br>255    | 11,879             | 2,434             | 14,247          | 516<br>255     | 116<br>15                                     | 56<br>—         | 28             | 2,738<br>93           |
| Total                      | 75,048           | 27,993             | 7,929             | 37,441          | 1,685          | 355   | 307             | 183            | 8,575                 |

<sup>(</sup>a) Other than Group of Ten countries, Austria, Denmark, Finland, the Republic of Ireland, Luxembourg and Spain.

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<sup>(</sup>b) Includes double counting arising from interbank lending between reporting banks, which the BIS suggest may be approximately excluded by subtracting the column 'claims on foreign banks in outside area countries'.

13.2 continued
Country details continued

\$ millions

|   | Cross-borde Total(b)                    | Up to                    | on-local curren                    | Over                                 | Unallocated                 | Claims on foreign banks   | Local currency poor reporting bank | s' foreign                         | Unused<br>credit                   |
|---|---|--------------------------|------------------------------------|--------------------------------------|-----------------------------|---------------------------|------------------------------------|------------------------------------|------------------------------------|
|   | Total(D)                                | 1 year(b)                | 1 year to<br>2 years               | 2 years                              | Gnanocated                  | in outside area countries | affiliates with loc                | Liabilities                        | commitments                        |
| Oil exporting countries<br>Middle East:   |   |                          |                                    |                                      |                             |                           |                                    |                                    |                                    |
| Iran<br>Iraq<br>Kuwait<br>Libya<br>Oman   | 99°<br>7,714<br>5,79°<br>509<br>1,366   | 4,686<br>5,542<br>488    | 1,193<br>47<br>—<br>139            | 1,702<br>125<br>—<br>800             | 22<br>133<br>77<br>21<br>40 | 72<br>221<br>—<br>18      | 7<br>1<br>181                      | 48<br>177                          | 149<br>964<br>345<br>83<br>463     |
| Qatar<br>Saudi Arabia<br>United Arab Emirates<br>Residual   | 555<br>5,37<br>4,025<br>1,035           | 4,394<br>3,225           | 9<br>112<br>112<br>2               | 49<br>750<br>573<br>11               | 33<br>115<br>115<br>62      | 13<br>15<br>235<br>572    | 515<br>—<br>1,891<br>5             | 445<br>—<br>1,715<br>20            | 196<br>1,829<br>740<br>183         |
| Sub-  | total 27,35                             | 7 21,032                 | 1,647                              | 4,060                                | 618                         | 1,150                     | 2,600                              | 2,405                              | 4,952                              |
| Other:<br>Algeria<br>Brunei<br>Ecuador<br>Gabon<br>Indonesia  | 13,128<br>6<br>5,144<br>1,230<br>16,832 | 51<br>5 1,896<br>6 414   | 2,059<br>1<br>447<br>182<br>1,561  | 7,286<br>9<br>2,749<br>628<br>8,431  | 278<br>                     | 40<br>20<br>163           | 53<br>26<br>110<br>138<br>565      | 8<br>303<br>102<br>60<br>406       | 2,007<br>12<br>648<br>101<br>3,754 |
| Nigeria<br>Trinidad and Tobago<br>Venezuela<br>Residual   | 10,082<br>985<br>25,633                 | 253<br>7,760             | 1,457<br>97<br>1,199               | 3,055<br>581<br>16,139               | 134<br>54<br>535<br>44      | 228<br>—<br>76<br>48      | 109<br>82<br>143<br>351            | 82<br>56<br>386                    | 603<br>117<br>1,620<br>12          |
| Sub-  | total 73,14                             | 1 25,917                 | 7,003                              | 38,878                               | 1,343                       | 575                       | 1,577                              | 1,403                              | 8,874                              |
|   | otal 100,498                            | 46,949                   | 8,650                              | 42,938                               | 1,961                       | 1,725                     | 4,177                              | 3,808                              | 13,826                             |
| Non-oil developing countries<br>Latin America and Caribbean:<br>Argentina<br>Belize<br>Bolivia<br>Brazil<br>Chile | 32,178<br>1:<br>546<br>69,08<br>13,55   | 7 1<br>5 455<br>1 28,386 | 2,540<br>1<br>25<br>6,511<br>1,323 | 17,678<br>9<br>61<br>33,614<br>7,171 | 367<br>6<br>5<br>570<br>45  | 170<br>                   | 1,581<br>27<br>—<br>6,798<br>1,939 | 1,499<br>27<br>1<br>4,106<br>1,900 | 1,955<br>—<br>27<br>5,047<br>692   |
| Colombia<br>Costa Rica<br>Cuba<br>Dominica<br>Dominican Republic  | 6,350<br>1,392<br>2,430<br>15<br>880    | 488<br>1,714<br>5 1      | 768<br>133<br>150<br>—<br>184      | 3,617<br>746<br>539<br>11<br>380     | 34<br>25<br>30<br>3<br>9    | 41<br>9<br>203<br>—<br>11 | 27<br>1<br>28<br>8<br>221          | 29<br>1<br>6<br>13<br>211          | 962<br>60<br>102<br>41<br>72       |
| El Salvador<br>Falkland Islands<br>French Guiana<br>Grenada<br>Guatemala  | 19 <sup>-</sup><br>-<br>-<br>7<br>445   | $\frac{1}{2}$            | 10<br>—<br>—<br>47                 | 33<br><br>5<br>144                   | 61<br>—<br>—<br>—<br>16     | 24<br>—<br>—<br>—<br>16   | 9<br>—<br>—<br>11<br>20            | 12<br>—<br>13<br>31                | 103<br>1<br>—<br>105               |
| Guyana<br>Haiti<br>Honduras<br>Jamaica<br>Mexico  | 78<br>86<br>426<br>569<br>71,45         | 69<br>6 288<br>9 221     | 3<br>2<br>41<br>59<br>4,959        | 4<br>15<br>95<br>240<br>50,455       | -<br>2<br>49<br>570         |                           | 104<br>46<br>548<br>458            | 145<br>46<br>558<br>199            | 5<br>14<br>48<br>37<br>5,310       |
| Nicaragua<br>Paraguay<br>Peru<br>St Lucia<br>St. Pierre and Miquelon  | 47<br>679<br>4,273<br>12                | 193<br>2,449             | 26<br>53<br>464<br>—               | 219<br>425<br>1,299<br>1             | 28<br>8<br>61<br>5          | 4<br>1<br>29<br>—         | 122<br>49<br>38                    | 113<br>44<br>51                    | 20<br>64<br>335<br>—               |
| St. Vincent<br>Surinam<br>Turks/Caicos<br>Uruguay<br>West Indies-Fr<br>Residual                                   | 13<br>26<br>62<br>2,183<br>179          | 9<br>54<br>853<br>4      | 1<br>1<br>210<br>—<br>6            | 16<br>5<br>1,103<br>—<br>46          | 9<br>2<br>17<br>95          | -<br>-<br>71<br>2         | 6<br>7<br>114<br>197               | 33<br>-<br>9<br>153<br>-<br>1,090  | 2<br>6<br>156<br>—<br>96           |
|   | Total 207,604                           | 70,139                   | 17,517                             | 117,931                              | 2,017                       | 1,453                     | 12,359                             | 10,290                             | 15,260                             |
| Middle East:<br>Egypt<br>Israel<br>Jordan<br>Syria<br>Yemen   | 6.725<br>5,216<br>1,410<br>1,023<br>264 | 3,320<br>739<br>871      | 801<br>463<br>97<br>8<br>10        | 2,458<br>1,349<br>572<br>32<br>24    | 118<br>84<br>2<br>112<br>18 | 320<br>146<br>6<br>6      | 66<br>1<br>59<br>111               | 242<br>66<br>—                     | 2,006<br>634<br>666<br>66<br>113   |
| Yemen, People's Democratic<br>Republic<br>Residual  | 43                                      | 31                       | 4                                  | 8                                    | <del>-</del>                | 2                         | 123                                | 160                                | 4<br>17                            |
|   | otal 14,697                             | 8,521                    | 1,383                              | 4,443                                | 350                         | 480                       | 360                                | 468                                | 3,506                              |

Banks in the BIS reporting area: maturity analysis of consolidated claims on countries outside the reporting area at end-June 1987 continued

Country details continued

\$ millions

|  |                                  | r claims and no                |                            |                                |                          | Claims on foreign banks   | Local currency<br>of reporting bar | nks' foreign       | Unused credit                |
|--|----------------------------------|--------------------------------|----------------------------|--------------------------------|--------------------------|---------------------------|------------------------------------|--------------------|------------------------------|
|  | Total(b)                         | Up to<br>1 year(b)             | Over 1 year to 2 years     | Over<br>2 years                | Unallocated              | in outside area countries | affiliates with lo                 | Liabilities        | commitments                  |
| Non-oil developing countries continued Africa:                                       |                                  |                                |                            |                                |                          |                           | 7 4 4 4                            |                    |                              |
| Angola<br>Benin<br>Botswana/Lesotho<br>Burkina Faso<br>Burundi                       | 923<br>186<br>34<br>35<br>33     | 473<br>98<br>12<br>15<br>13    | 122<br>27<br>4<br>3<br>6   | 310<br>58<br>18<br>9           | 18<br>3<br>8<br>5        | 3<br>-<br>-<br>-          | 4<br>6<br>1<br>2                   | 1<br>-<br>-<br>-   | 206<br>5<br>2<br>23<br>3     |
| Cameroon<br>Cape Verde Islands<br>Central African Republic<br>Chad<br>Comoro Islands | 1,388<br>—<br>17<br>5<br>3       | 649<br>12<br>3<br>3            | 203<br>1<br>—              | 527<br>-<br>4<br>-             | 9 - 2                    | 13<br><br>_<br>_<br>_     | 64<br>1<br>—                       | 56<br>—<br>—<br>—  | 197<br>4<br>2                |
| Congo<br>Djibouti<br>Equatorial Guinea<br>Ethiopia<br>Gambia                         | 1,313<br>58<br>4<br>137<br>11    | 832<br>53<br>1<br>58<br>10     | 195<br>1<br>1<br>14        | 282<br>2<br>1<br>62<br>1       | 4<br>2<br>1<br>3         | = =                       | 23<br>47<br>—<br>—                 |                    | 158<br>73<br>—<br>17<br>—    |
| Ghana<br>Guinea<br>Guinea-Bissau<br>Ivory Coast<br>Kenya                             | 356<br>117<br>24<br>3,422<br>991 | 228<br>73<br>3<br>1,407<br>369 | 47<br>11<br>3<br>478<br>96 | 37<br>32<br>11<br>1,517<br>507 | 44<br>1<br>7<br>20<br>19 | _<br>_<br>1<br>2          | 110<br>744                         | <br><br>85<br>863  | 84<br>11<br>2<br>142<br>339  |
| Madagascar<br>Malawi<br>Mali<br>Mauritania   | 202<br>94<br>28<br>101           | 81<br>58<br>12<br>58           | 22<br>15<br>-<br>14        | 98<br>21<br>7<br>29            | 1<br>9                   | = 4                       | _<br>_<br>1                        | Ξ                  | 27<br>5<br>7<br>50           |
| Mauritius<br>Morocco<br>Mozambique<br>Namibia<br>Niger                               | 69<br>5,115<br>256<br>8<br>276   | 29<br>2,297<br>211<br>1<br>133 | 7<br>696<br>15<br>—<br>41  | 23<br>2,042<br>29<br>7<br>99   | 10<br>80<br>1<br>3       | 28<br>—<br>—              | 7<br>39<br>1<br>—<br>5             | 7<br>30<br>—<br>13 | 27<br>292<br>14<br>—<br>37   |
| Reunion<br>Rwanda<br>São Tomé and Principe<br>Senegal<br>Seychelles                  | 33<br>9<br>4<br>460<br>62        | 22<br>5<br>1<br>230<br>36      | _<br>1<br>51<br>3          | 11<br>-<br>1<br>176<br>14      | 4<br>1<br>3<br>9         | Ē                         | -<br>2<br>35<br>-                  |                    | 7<br>-7<br>27<br>6           |
| Sierra Leone<br>Somalia<br>St. Helena<br>Sudan<br>Swaziland                          | 94<br>66<br>813<br>41            | 70<br>41<br>-<br>480<br>20     | 8<br>6<br>63<br>7          | 15<br>19<br>258<br>11          | 1<br>12<br>3             | _<br>_<br>_<br>_<br>5     |                                    |                    | 35<br>22<br>—<br>86          |
| Tanzania<br>Togo<br>Tunisia<br>Uganda<br>Zaire                                       | 324<br>85<br>1,589<br>63<br>839  | 247<br>42<br>689<br>42<br>292  | 22<br>16<br>203<br>3<br>53 | 51<br>26<br>693<br>18<br>320   | 4<br>1<br>4<br>174       | 2<br>1<br>4<br>—          | -<br>4<br>-<br>23                  | _<br>_<br>_<br>19  | 31<br>15<br>178<br>13<br>165 |
| Zambia<br>Zimbabwe<br>Residual   | 474<br>718<br>168                | 333<br>413<br>34               | 32<br>70<br>7              | 55<br>194<br>48                | 54<br>41<br>79           | 7                         | 925<br>831                         | 858<br>956         | 54<br>564<br>129             |
| Total  | 21,048                           | 10,189                         | 2,567                      | 7,652                          | 640                      | 71                        | 2,900                              | 2,940              | 3,059                        |

## 13.2 continued Country details continued continued

\$ millions

|   | Cross-border                   | claims and no                  | n-local curren            | cy claims on lo       | ocal residents       | Claims on                                     | Local currency                        | Unused             |                             |
|---|--------------------------------|--------------------------------|---------------------------|-----------------------|----------------------|---|---------------------------------------|--------------------|-----------------------------|
|   | Total(b)                       | Up to<br>1 year(b)             | Over 1 year to 2 years    | Over<br>2 years       | Unallocated          | foreign banks<br>in outside area<br>countries | of reporting ba<br>affiliates with le |                    | credit<br>commitments       |
| Non-oil developing countries continued Asia:  |                                |                                |                           |                       |                      | -   | Ciditis                               | Liabilities        |                             |
| Asia.<br>Afghanistan<br>Bangladesh<br>Bhutan  | 9<br>181<br>9                  | 8<br>69<br>9                   | 12                        | 100                   | Ξ                    | 2   | 52<br>—                               | 7. =               | 9<br>65<br>—                |
| British Overseas Territories<br>Burma   | 98<br>255                      | 76<br>85                       | 11<br>30                  | 11<br>135             | 5                    |   | Ξ                                     |                    | 40                          |
| China<br>Fiji<br>French Polynesia<br>French Southern and                              | 8,463<br>57<br>—               | 3,568<br>33<br>—               | 287<br>3<br>—             | 4,154<br>21<br>—      | 454<br>—             | 294<br>                                       | 47<br>                                | 126<br>            | 6,747                       |
| Antarctic Territories<br>India  | 7,917                          | 3,119                          | 443                       | 4,142                 | 213                  | 529   | 3,098                                 | 2,092              | 2,159                       |
| Kampuchea<br>Kiribati<br>North Korea<br>South Korea<br>Laos                           | 570<br>24,543<br>4             | <br>174<br>12,078<br>4         | 35<br>2,258               | 353<br>9,429          |                      | 1,063   | 3,433                                 | 1,388              | -<br>10<br>4,401<br>1       |
| Macao<br>Malaysia<br>Maldives<br>Mongolia<br>Naura                                    | 708<br>10,714<br>1<br>—<br>125 | 557<br>2,004<br>1<br>—<br>35   | 10<br>559<br>—<br>—<br>10 | 7,034<br>—<br>—<br>73 | 1,107<br>—<br>—<br>7 | 208<br>60<br>—<br>3                           | 1,909<br>—<br>—<br>3                  | 20<br>1,643<br>—   | 65<br>1,139<br>—<br>5<br>56 |
| Nepal<br>New Caledonia<br>Pakistan<br>Papua New Guinea<br>Philippines                 | 37<br>1,439<br>711<br>13,466   | 25<br>—<br>841<br>122<br>4,419 | 1<br>96<br>66<br>947      | 11<br>                | 33<br>10<br>157      | 69<br>717                                     | 5<br>                                 | 175<br>432         | 33<br>                      |
| Solomon Islands<br>Sri Lanka<br>Taiwan<br>Thailand<br>Tonga                           | 1<br>636<br>10,194<br>6,819    | 280<br>9,044<br>2,276          | 97<br>251<br>494          | 234<br>855<br>3,711   | 25<br>44<br>338      | 79<br>1,319<br>80                             | 75<br>2,770<br>846                    | 31<br>1,519<br>548 | 1<br>154<br>1,941<br>1,867  |
| Tuvalu<br>US Pacific Islands<br>Vietnam<br>Wallis and Futuna Islands<br>Western Samoa | 27<br>440<br>—                 | 17<br>156<br>—                 | 11<br>11<br>—             | 213<br>—              | _<br>60<br>_         |   | =                                     |                    | 1<br>7<br>—                 |
| Residual  | 72                             | 21                             | 7                         | 3                     | 41                   | 216   | 400                                   | 2,025              | 218                         |
| Total   | 87,486                         | 39,022                         | 5,630                     | 39,471                | 3,363                | 4,662   | 13,863                                | 9,999              | 20,545                      |
| Unallocated   | 2,236                          | 1,748                          | 30                        | 436                   | 22                   | _   | 2,266                                 | - 3                | 2,533                       |
| Total claims on countries outside reporting areas                                     | 643,574                        | 267,418                        | 53,566                    | 305,259               | · 17,331             | 12,591  | 63,096                                | 48,170             | 98,414                      |

### Supplementary information

\$ millions

|                          | Cross-border | claims and no      | n-local current        | cy claims on lo | ocal residents | Claims on                                     | Local currency  | Unused      |                       |
|--------------------------|--------------|--------------------|------------------------|-----------------|----------------|---|-----------------|-------------|-----------------------|
|                          | Total(b)     | Up to<br>1 year(b) | Over 1 year to 2 years | Over<br>2 years | Unallocated    | foreign banks<br>in outside area<br>countries | of reporting ba |             | credit<br>commitments |
|                          |              | , your(b)          | to 2 years             | 2 yours         |                | Codmines                                      | Claims          | Liabilities |                       |
| Offshore banking centres |              |                    |                        | _               |                |   |                 |             |                       |
| Bahamas                  | 14,490       | 12,121             | 217                    | 1,915           | 237            | 7,431   | 802             | 847         | 748                   |
| Bahrain                  | 10,030       | 9,672              | 26                     | 230             | 102            | 3,032   | 43              | 32          | 415                   |
| Barbados                 | 258          | 73                 | 18                     | 129             | 38             | _   | 278             | 294         | 23                    |
| Bermuda                  | 3,632        | 2,528              | 183                    | 777             | 144            | 146   | 15              | _           | 5,494                 |
| Cayman Islands           | 54,257       | 48, 133            | 513                    | 4,648           | 963            | 31,873  | 457             | 287         | 2,082                 |
| Hong Kong                | 107,770      | 97,096             | 922                    | 7,572           | 2,180          | 67,763  | 13,494          | 12,628      | 7,848                 |
| Lebanon                  | 1,356        | 1,203              | 18                     | 127             | 8              | 33  | 11              | 66          | 255                   |
| Liberia                  | 7,120        | 3,314              | 721                    | 2,939           | 146            | 69  | 26              | 32          | 753                   |
| Netherlands Antilles     | 9,276        | 4,289              | 348                    | 2,819           | 1,820          | 1,424   | 73              | 43          | 797                   |
| Panama                   | 24,481       | 16,794             | 1,058                  | 6,174           | 455            | 3,200   | 1,434           | 2,249       | 2,169                 |
| Singapore                | 90,640       | 86.840             | 357                    | 2.913           | 530            | 58,902  | 5,732           | 4,423       | 2,730                 |
| Vanatu                   | 212          | 118                | 14                     | 78              | 2              | 145   | 88              | 842         | 15                    |
| West Indies—UK           | 524          | 310                | 11                     | 177             | 26             | 72<br>24                                      | 71              | 84          | 37                    |
| Residual                 | 21           | _                  | _                      | _               | 21             | 24  | 647             | 1,156       | 45                    |
| Total                    | 324,067      | 282,491            | 4,406                  | 30,498          | 6,672          | 174,114                                       | 23,171          | 22,983      | 23,411                |

# 14 UK monetary sector and other financial institutions: external liabilities and claims Analysis by currency and sector

|  | <b>UK liabilit</b>                   | ies                                  |                                      |                                      |                                      | UK claims                            |                                      |                                      |                                      |                                      |  |
|--|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--|
|  | 1986                                 | A THE SALE                           | 1987                                 |                                      |                                      | 1986                                 |                                      | 1987                                 |                                      |                                      |  |
|  | 30 Sept.                             | 31 Dec.                              | 31 Mar.                              | 30 June                              | 30 Sept.                             | 30 Sept.                             | 31 Dec.                              | 31 Mar.                              | 30 June                              | 30 Sept.                             |  |
| Sterling Liabilities to/claims on: Central monetary institutions Other banks                       | 3,642<br>24,982<br>26,796            | 3,461<br>27,823<br>28,422            | 3,986<br>31,318<br>33,334            | 3,683<br>33,492<br>34,060            | 3,969<br>37,091<br>35,541            | 1,392<br>20,740<br>23,529            | 1,500<br>21,937<br>26,147            | 1,616<br>26,822<br>27,230            | 1,687<br>27,552<br>26,914            | 1,622<br>32,029<br>27,510            |  |
| Other non-residents  |                                      |                                      | 68,638                               | 71,235                               | 76,601                               | 45,661                               | 49,584                               | 55,668                               | 56,153                               | 61,161                               |  |
| Total  | 55,420                               | 59,706                               | 08,038                               | /1,235                               | 70,001                               | 45,001                               | 49,364                               | 33,008                               | - 30,133                             | 01,101                               |  |
| US dollars Liabilities to/claims on: Central monetary institutions Other banks Other non-residents | 34,363<br>302,218<br>128,213         | 35,580<br>303,543<br>129,760         | 36,785<br>303,840<br>131,908         | 41,680<br>314,773<br>141,423         | 43,953<br>319,718<br>146,449         | 12,384<br>319,729<br>109,306         | 12,773<br>326,449<br>109,573         | 11,999<br>327,118<br>109,702         | 13,041<br>352,289<br>107,984         | 12,604<br>364,690<br>108,035         |  |
| Total  | 464,794                              | 468,883                              | 472,533                              | 497,876                              | 510,120                              | 441,419                              | 448,795                              | 448,819                              | 473,314                              | 485,329                              |  |
| of which:<br>United States   | 133,271                              | 131,310                              | 135,185                              | 150,472                              | 157,050                              | 98,531                               | 97,757                               | 102,020                              | 109,849                              | 124, 182                             |  |
| Other currencies Deutschemarks Swiss francs Japanese yen Other                                     | 68,011<br>35,011<br>52,310<br>39,657 | 74,188<br>36,911<br>52,730<br>43,610 | 84,312<br>40,114<br>61,333<br>47,545 | 84,411<br>39,300<br>66,156<br>48,881 | 85,062<br>37,413<br>71,217<br>50,954 | 71,828<br>38,418<br>53,042<br>39,884 | 74,828<br>41,322<br>55,171<br>40,913 | 81,128<br>45,836<br>63,932<br>46,416 | 79,658<br>41,841<br>68,112<br>46,423 | 82,494<br>39,655<br>78,676<br>46,552 |  |
| Total  | 194,989                              | 207,439                              | 233,304                              | 238,748                              | 244,646                              | 203,172                              | 212,234                              | 237,312                              | 236,034                              | 247,377                              |  |
| Liabilities to/claims on:<br>Central monetary institutions<br>Other banks<br>Other non-residents   | 21,442<br>143,923<br>29,624          | 18,613<br>157,627<br>31,199          | 22,070<br>176,337<br>34,897          | 24,871<br>176,527<br>37,350          | 26,323<br>177,457<br>40,866          | 2,953<br>151,121<br>49,098           | 3,652<br>157,110<br>51,472           | 4,044<br>174,706<br>58,562           | 3,953<br>173,426<br>58,655           | 4,820<br>182,263<br>60,294           |  |
| Unallocated by currency  | 3,179                                | 4,445                                | 5,520                                | 5,421                                | 4,423                                | 4,499                                | 5,110                                | 6,998                                | 5,761                                | 5,861                                |  |
| All currencies   | 718,382                              | 740,473                              | 779,995                              | 813,280                              | 835,790                              | 694,751                              | 715,723                              | 748,797                              | 771,262                              | 799,728                              |  |
| Liabilities to/claims on:<br>Central monetary institutions<br>Other banks<br>Other non-residents   | 59,520<br>471,926<br>186,936         | 57,698<br>490,076<br>192,699         | 62,876<br>513,908<br>203,211         | 70,284<br>527,270<br>215,726         | 74,311<br>535,355<br>226,124         | 17,000<br>494,096<br>183,655         | 18,036<br>508,853<br>188,834         | 17,899<br>532,975<br>197,923         | 18,836<br>556,939<br>195,487         | 19,191<br>582,716<br>197,821         |  |

#### Country details

\$ millions(a)

| \$ 1111110113(B)  |   |  |   |  |  |  |  |  |   |  |   |   |
|---|---|--|---|--|--|--|--|--|---|--|---|---|
|   | UK liabilit   | ies  |   |  |  |  | UK claims  |  |   |  |   |   |
|   | Sterling an   | d foreign cu   | rrencies  | of which:  | foreign curre  | encies   | Sterling an  | nd foreign cu  | ırrencies   | of which:  | foreign curre   | encies  |
|   | 1987  |  |   | 1987   |  |  | 1987   |  |   | 1987   |   |   |
|   | 31 Mar.   | 30 June  | 30 Sept.  | 31 Mar.  | 30 June  | 30 Sept.   | 31 Mar.  | 30 June  | 30 Sept.  | 31 Mar.  | 30 June   | 30 Sept.  |
| BIS reporting area Industrial countries: Austria Belgium Canada Denmark Finland France Germany, Federal Republic Italy Japan Luxembourg Netherlands Norway Republic of Ireland Spain Sweden Switzerland United States | 7,620<br>26,496<br>9,696<br>3,100<br>2,069<br>32,269<br>49,982<br>17,334<br>63,405<br>20,104<br>4,560<br>12,024<br>2,790<br>92,049<br>148,234 | 7,324<br>23,416<br>9,713<br>4,148<br>2,751<br>36,295<br>52,113<br>15,565<br>67,654<br>20,955<br>21,647<br>3,497<br>4,432<br>13,770<br>3,508<br>92,311<br>164,623 | 6,959<br>22,925<br>9,607<br>3,808<br>31,184<br>34,544<br>51,252<br>15,098<br>77,444<br>21,892<br>22,874<br>3,970<br>4,996<br>16,115<br>3,064<br>91,099<br>172,078 | 7,204<br>23,774<br>8,815<br>2,787<br>1,899<br>28,006<br>48,647<br>15,655<br>62,059<br>18,116<br>17,556<br>2,318<br>1,740<br>10,659<br>2,414<br>84,171<br>144,092 | 6,879<br>20,921<br>8,686<br>3,679<br>2,270<br>31,967<br>50,761<br>14,041<br>66,449<br>19,006<br>19,006<br>1,4747<br>3,038<br>1,852<br>12,383<br>3,139<br>83,968<br>160,060 | 6,421<br>20,444<br>8,556<br>3,255<br>2,757<br>29,638<br>49,737<br>13,524<br>75,664<br>19,858<br>3,419<br>2,565<br>14,760<br>2,586<br>82,598<br>167,341 | 8,066<br>32,082<br>12,806<br>9,557<br>5,371<br>37,395<br>30,095<br>31,694<br>128,462<br>15,226<br>18,860<br>6,040<br>8,929<br>7,735<br>7,665<br>17,825 | 7,990<br>31,845<br>12,348<br>10,181<br>5,781<br>37,565<br>28,652<br>30,803<br>142,394<br>14,552<br>17,920<br>6,469<br>9,092<br>8,353<br>8,036<br>17,079<br>122,602 | 7,978<br>33,106<br>12,000<br>9,992<br>6,022<br>40,141<br>28,545<br>150,038<br>14,483<br>18,233<br>6,458<br>8,844<br>9,511<br>8,313<br>17,437<br>137,975 | 7,621<br>28,669<br>11,371<br>8,815<br>3,849<br>32,230<br>29,666<br>29,243<br>126,807<br>14,213<br>16,702<br>5,359<br>6,948<br>7,073<br>6,534<br>11,200 | 7,562<br>28,175<br>10,806<br>9,458<br>4,318<br>31,324<br>28,180<br>28,633<br>140,587<br>13,676<br>15,639<br>5,789<br>7,572<br>7,724<br>7,002<br>15,197<br>119,484 | 7,408<br>29,091<br>10,374<br>9,011<br>4,491<br>34,123<br>27,949<br>26,001<br>147,482<br>13,423<br>15,194<br>5,619<br>7,183<br>8,774<br>7,114<br>15,671<br>134,608 |
| Total industrial countries  | 516.158   | 543.722  | 560,909   | 479,912  | 506.572  | 521,391  | 492,722  | 511.662  | 537,563   | 461,994  | 481.126   | 503.516   |
| Other reporting countries:<br>Bahamas<br>Bahrain<br>Cayman Islands<br>Hong Kong<br>Netherlands Antilles<br>Singapore  | 18,807<br>6,193<br>19,427<br>22,581<br>6,136<br>15,091  | 19,822<br>6,075<br>19,001<br>23,650<br>6,265<br>14,587   | 20,583<br>7,254<br>19,702<br>25,387<br>6,852<br>14,070  | 17,909<br>5,606<br>18,383<br>20,656<br>5,112<br>13,553   | 18,882<br>5,544<br>17,558<br>20,849<br>5,216<br>12,881   | 19,157<br>6,653<br>17,708<br>22,613<br>5,794<br>12,191   | 12,110<br>5,602<br>19,439<br>30,293<br>3,047<br>25,620   | 12,602<br>6,856<br>19,650<br>30,685<br>2,998<br>27,071   | 14,852<br>6,909<br>20,534<br>34,731<br>2,790<br>24,745  | 11,485<br>5,232<br>18,532<br>28,617<br>2,439<br>24,325   | 12,053<br>6,503<br>18,607<br>28,861<br>2,299<br>25,956  | 14,247<br>6,612<br>18,864<br>32,851<br>1,990<br>23,243  |
| Total BIS area  | 604,393   | 633,122  | 654,757   | 561,131  | 587,502  | 605,507  | 588,833  | 611,524  | 642,124   | 552,624  | 575,405   | 601,323   |
| Non-reporting offshore centres<br>Barbados<br>Bermuda<br>Lebanon<br>Liberia<br>Panama<br>Vanuatu<br>Other West Indies   | 74<br>7,718<br>2,022<br>2,395<br>7,347<br>35<br>310   | 127<br>8,291<br>2,071<br>2,886<br>7,254<br>31<br>339   | 112<br>7,128<br>2,016<br>2,917<br>7,079<br>24<br>381  | 33<br>6,957<br>1,711<br>2,209<br>6,625<br>28<br>207  | 59<br>7,410<br>1,745<br>2,727<br>6,676<br>27<br>232  | 68<br>6,189<br>1,703<br>2,757<br>6,408<br>19<br>272  | 83<br>1,881<br>220<br>1,374<br>7,735<br>82<br>181  | 80<br>1,529<br>225<br>1,347<br>8,698<br>108<br>470   | 76<br>1,583<br>169<br>1,360<br>7,595<br>113<br>696  | 69<br>1,707<br>200<br>1,278<br>7,243<br>27<br>118  | 42<br>1,444<br>200<br>1,254<br>8,162<br>52<br>380   | 39<br>1,459<br>144<br>1,256<br>7,072<br>56<br>604   |
| Total   | 19,901  | 20,999   | 19,657  | 17,770   | 18,876   | 17,416   | 11,556   | 12,457   | 11,592  | 10,642   | 11,534  | 10,630  |
| Other developed countries Western Europe: Cyprus Greece Iceland Malta Portugal Turkey Yugoslavia Other Total other Western Europe   | 1,115<br>3,612<br>52<br>894<br>1,572<br>803<br>136<br>3,531   | 1,299<br>3,756<br>57<br>967<br>1,744<br>839<br>105<br>4,089  | 1,343<br>4,411<br>52<br>1,112<br>2,110<br>912<br>287<br>3,929<br>14,156   | 507<br>2,844<br>34<br>468<br>1,114<br>597<br>103<br>2,928<br>8,595   | 671<br>2,910<br>38<br>520<br>1,196<br>624<br>65<br>3,452<br><i>9,476</i>   | 656<br>3,444<br>29<br>639<br>1,503<br>687<br>237<br>3,211  | 497<br>6,055<br>730<br>39<br>3,886<br>1,888<br>2,615<br>529<br>16,239  | 561<br>5,890<br>741<br>54<br>4,051<br>1,883<br>2,527<br>670<br>16,377  | 572<br>5,703<br>712<br>82<br>4,140<br>1,881<br>2,471<br>560<br>16,121   | 375<br>5,258<br>689<br>32<br>3,365<br>1,757<br>2,476<br>315<br>14,267  | 441<br>5,264<br>702<br>48<br>3,542<br>1,767<br>2,366<br>459<br>14,589   | 444<br>5,085<br>668<br>69<br>3,635<br>1,761<br>2,317<br>336<br>14,315   |
| Australia<br>New Zealand<br>South Africa  | 1,707<br>776<br>1,573   | 2,046<br>942<br>1,606  | 2,409<br>724<br>1,636   | 1,035<br>490<br>936  | 1,530<br>668<br>918  | 1,811<br>396<br>966  | 9,068<br>3,230<br>7,970  | 8,775<br>3,175<br>8,065  | 8,319<br>3,072<br><b>7,859</b>  | 7,503<br>2,696<br>7,235  | 7,322<br>2,737<br>7,323   | 6,993<br>2,622<br>7,131   |
| Total   | 15,771  | 17,450   | 18,925  | 11,056   | 12,592   | 13,579   | 36,507   | 36,392   | 35,371  | 31,701   | 31,971  | 31,061  |

# continued Country details continued

| \$ ITIIIIOTIS(a)   |          | UK liabilit           | ties                  |                       |                     |                     |                     | UK claim                | s                       |                         |                         |                         | -                       |
|--|----------|-----------------------|-----------------------|-----------------------|---------------------|---------------------|---------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|  |          | Sterling ar           | nd foreign c          | urrencies             | of which:           | foreign curr        | encies              | Sterling ar             | nd foreign c            | urrencies               | of which:               | foreign curi            | rencies                 |
|  |          | 1987                  | 20.1                  | 20.0                  | 1987                | 20.1                | 20.0                | 1987                    | 20.1                    | 20.0                    | 1987                    | 20.1                    | 20.0                    |
|  |          | 31 Mar.               | 30 June               | 30 Sept.              | 31 Mar.             | 30 June             | 30 Sept.            | 31 Mar.                 | 30 June                 | 30 Sept.                | 31 Mar.                 | 30 June                 | 30 Sept.                |
| Eastern Europe Bulgaria Czechoslovakia German Democratic |          | 253<br>566<br>2,083   | 459<br>629<br>2,297   | 317<br>562<br>2,347   | 244<br>521<br>2,041 | 446<br>556<br>2,244 | 301<br>508<br>2,308 | 1,250<br>1,127<br>3,209 | 1,339<br>1,092<br>3,343 | 1,304<br>1,192<br>3,375 | 1,217<br>1,043<br>3,135 | 1,305<br>1,022<br>3,249 | 1,268<br>1,151<br>3,258 |
| Republic<br>Hungary                                      |          | 415<br>366            | 264<br>452            | 284<br>579            | 400                 | 244<br>367          | 265<br>464          | 2,636<br>2,388          | 2,659                   | 2,795                   | 2,578<br>2,132          | 2,613<br>2,118          | 2,747<br>2,120          |
| Poland<br>Romania<br>USSR                                |          | 407<br>3,126          | 435<br>2,778          | 541<br>2,969          | 386<br>2,956        | 414<br>2,501        | 493<br>2,724        | 891<br>7,801            | 2,333<br>728<br>8,341   | 2,333<br>685<br>9,084   | 662<br>6,877            | 519<br>7,152            | 474<br>7,880            |
|  | Total    | 7,216                 | 7,314                 | 7,599                 | 6,849               | 6,772               | 7,063               | 19,302                  | 19,835                  | 20,768                  | 17,644                  | 17,978                  | 18,898                  |
| Oil exporting countrie<br>Middle East(b)<br>Other:       | es       | 38,064                | 40,103                | 39,468                | 32,899              | 35,021              | 34,174              | 7,620                   | 7,722                   | 7,758                   | 6,277                   | 6,469                   | 6,332                   |
| Algeria<br>Indonesia                                     |          | 493                   | 601                   | 554                   | 456<br>341          | 568<br>300          | 516<br>480          | 2,201<br>1,709          | 2,230<br>1,737          | 2,171<br>1,668          | 1,954<br>870            | 1,988<br>848            | 1,936<br>777            |
| Nigeria<br>Venezuela<br>Other                            |          | 2,229<br>544<br>1,143 | 2,421<br>415<br>1,091 | 2,685<br>446<br>1,505 | 1,203<br>489<br>212 | 1,398<br>346<br>198 | 1,640<br>394<br>220 | 4,136<br>3,150<br>1,053 | 4,176<br>3,266<br>1,027 | 4,123<br>3,077<br>1,016 | 2,622<br>3,140<br>877   | 2,670<br>3,234<br>852   | 2,622<br>3,016<br>848   |
|  | Total    | 42,473                | 44,631                | 44,658                | 35,600              | 37,831              | 37,424              | 19,869                  | 20,158                  | 19,813                  | 15,740                  | 16,061                  | 15,531                  |
| Non-oil developing c                                     | ountries |                       |                       |                       |                     |                     |                     |                         |                         |                         |                         |                         |                         |
| Latin America and the Caribbean:                         |          |                       |                       |                       |                     |                     |                     |                         |                         |                         |                         |                         |                         |
| Argentina<br>Bolivia                                     |          | 172                   | 178                   | 156                   | 134<br>22           | 141<br>10           | 115<br>9            | 5,140<br>100            | 5,102<br>104            | 5,098<br>94             | 5,001<br>97             | 4,947<br>102            | 4,935<br>92             |
| Brazil<br>Chile  |          | 814<br>220            | 830<br>348            | 871<br>442            | 689<br>202          | 714<br>313          | 740<br>412          | 13,128<br>2,195         | 12,925<br>2,205         | 12,921<br>2,155         | 12,410<br>2,022         | 12,200<br>2,022         | 12,194<br>1,951         |
| Colombia<br>Costa Rica                                   |          | 294<br>22             | 372<br>18             | 489<br>25             | 252<br>19           | 331<br>14           | 447<br>20           | 754<br>287              | 683<br>303              | 663<br>278              | 718<br>283              | 648<br>299              | 616<br>274              |
| Cuba<br>Guatemala  |          | 11                    | 12                    | 12                    | 13<br>9             | 17<br>10            | 18<br>10            | 316<br>55               | 319<br>39               | 307<br>21               | 273<br>54               | 278<br>38               | 269<br>21<br>50         |
| Honduras<br>Jamaica                                      |          | 10<br>52              | 14<br>65              | 8<br>52               | 7 13                | 11<br>12            | 6<br>10             | 49<br>70                | 55<br>75                | 51<br>57                | 47<br>63                | 54<br>63                | 50                      |
| Mexico<br>Nicaragua                                      |          | 2,920                 | 5,577                 | 5,818                 | 2,878               | 5,385               | 5,687<br>3          | 12,946<br>107           | 13,059<br>100           | 12,699<br>102           | 11,816<br>107           | 11,787<br>100           | 11,366<br>102           |
| Paraguay<br>Peru   |          | 60                    | 193<br>55             | 193<br>62             | 104<br>45           | 145<br>38           | 144<br>42           | 97<br>631               | 93<br>643               | 94<br>640               | 64<br>584               | 61<br>594               | 63<br>596               |
| Uruguay<br>Other   |          | 234<br>322            | 259<br>221            | 255<br>229            | 219                 | 241                 | 234<br>106          | 350<br>85               | 311<br>80               | 318<br>83               | 253<br>73               | 215<br>70               | 212<br>69               |
| Middle East:   |          | OLL                   |                       |                       |                     |                     | ,,,,                |                         |                         |                         |                         |                         |                         |
| Egypt<br>Israel  |          | 3,748<br>3,467        | 3,933<br>3,528        | 3,641<br>3,295        | 3,139<br>3,095      | 3,327<br>3,150      | 3,033<br>2,924      | 951<br>1,217            | 958<br>1,170            | 874<br>1,080            | 642<br>1,134            | 579<br>1,070            | 495<br>995              |
| Syria<br>Other   |          | 323                   | 301<br>1,987          | 367<br>2,045          | 225<br>1,710        | 210<br>1,547        | 273<br>1,605        | 207                     | 256<br>410              | 138<br>434              | 166<br>282              | 181<br>256              | 103<br>258              |
| Africa:<br>Angola  |          | 37                    | 34                    | 50                    | 26                  | 22                  | 37                  | 120                     | 104                     | 92                      | 77                      | 58                      | 51                      |
| Botswana<br>Congo  |          | 349                   | 386                   | 518                   | 270                 | 314                 | 416                 | 128                     | 134                     | 121                     | 59                      | 64                      | 57                      |
| Ethiopia<br>Ghana  |          | 74<br>402             | 72<br>452             | 81<br>462             | 53<br>207           | 43<br>227           | 54<br>227           | 46<br>293               | 43<br>302               | 42<br>329               | 204                     | 195                     | 235                     |
| Ivory Coast  |          | 310                   | 265                   | 283<br>1,271          | 281<br>416          | 250<br>428          | 269                 | 506<br>429              | 526<br>436              | 506<br>457              | 499<br>157              | 520<br>154              | 498<br>156              |
| Kenya<br>Malawi  |          | 1,401                 | 1,398                 | 86                    | 5                   | 6                   | 315<br>7            | 46                      | 46                      | 42                      | 32<br>39                | 33                      | 29<br>39                |
| Mauritius<br>Sudan                                       |          | 135<br>741            | 152<br>653            | 143<br>688            | 78<br>622           | 92<br>537           | 76<br>573           | 43<br>248               | 45<br>248               | 46<br>189               | 234                     | 242                     | 180                     |
| Swaziland<br>Tanzania                                    |          | 40<br>211             | 46<br>216             | 57<br>213             | 15<br>64            | 19<br>67            | 25<br>73            | 30<br>53                | 28<br>56                | 20<br>53                | 24<br>38                | 22<br>31                | 16<br>30                |
| Tunisia<br>Zaire   |          | 52<br>58              | 48<br>107             | 147<br>116            | 34<br>43            | 28<br>92            | 128<br>102          | 215<br>143              | 197<br>144              | 206<br>145              | 188<br>142              | 190<br>143              | 201<br>144              |
| Zambia<br>Zimbabwe                                       |          | 271<br>206            | 258<br>199            | 260<br>224            | 42<br>28            | 34<br>28            | 31<br>30            | 354<br>450              | 336<br>449              | 346<br>441              | 196<br>186              | 195<br>170              | 193<br>162              |
| Other  |          | 732                   | 678                   | 830                   | 331                 | 339                 | 463                 | 1,407                   | 1,341                   | 1,283                   | 1,236                   | 1,176                   | 1,102                   |
| Asia:<br>Afghanistan<br>Bangladesh                       |          | 199<br>343            | 207<br>336            | 206<br>295            | 53<br>260           | 58<br>244           | 56<br>211           | 107                     | 100                     | 100                     | 88                      | 82                      | 80                      |
| Burma<br>China   |          | 2,050                 | 2,416                 | 1,880                 | 1,975               | 2,276               | 1<br>1,758          | 49<br>517               | 77<br>618               | 52<br>504               | 20<br>441               | 41<br>546               | 17<br>432               |
| India<br>North Korea                                     |          | 2,880<br>53           | 2,894<br>89           | 2,762                 | 1,949<br>49         | 2,023<br>80         | 1,885<br>13         | 1,988                   | 1,969<br>164            | 1,844<br>175            | 1,370<br>165            | 1,344<br>163            | 1,191<br>172            |
| South Korea<br>Macao                                     |          | 1,067<br>26           | 866<br>29             | 1,031<br>26           | 916<br>23           | 743<br>25           | 847<br>18           | 3,801                   | 3,350                   | 3,361                   | 3,454                   | 3,018                   | 3,038<br>32             |
| Malaysia<br>Pakistan                                     |          | 1,518<br>1,130        | 1,642<br>1,162        | 1,761<br>997          | 1,237<br>705        | 1,340<br>731        | 1,407<br>553        | 2,226<br>744            | 2,116<br>707            | 2,029<br>629            | 1,978<br>556            | 1,882<br>520            | 1,881<br>459            |
| Papua New Guinea<br>Philippines                          |          | 484                   | 615                   | 469                   | 3<br>275            | 9<br>397            | 1<br>311            | 85<br>1,594             | 83<br>1,591             | 96<br>1,706             | 73<br>1,472             | 78<br>1,454             | 73<br>1,569             |
| Sri Lanka<br>Taiwan                                      |          | 184<br>13,067         | 192<br>15.058         | 197<br>15,956         | 73<br>12,750        | 78<br>14,730        | 84<br>15,595        | 339<br>988              | 238<br>1,255            | 221<br>1,219            | 258<br>950              | 162<br>1,216            | 142<br>1,171            |
| Thailand<br>Vietnam                                      |          | 523<br>12             | 600                   | 640                   | 444                 | 519<br>9            | 535<br>9            | 713                     | 567<br>44               | 539<br>43               | 684<br>41               | 540<br>40               | 512<br>40               |
| Other  |          | 158                   | 161                   | 125                   | 53                  | 56                  | 53                  | 23                      | 25                      | 28                      | 19                      | 20                      | 23                      |
| Other  |          | 84                    | 81                    | 85                    | 51                  | 48                  | 53                  | 207                     | 154                     | 104                     | 202                     | 150                     | 99                      |
|  | Total    | 43,672                | 49,286                | 49,860                | 36,195              | 41,626              | 42,055              | 57,238                  | 56,423                  | 55,110                  | 51,210                  | 50,090                  | 48,738                  |
| International organis                                    | ations   | 3,467                 | 2,951                 | 3,397                 | 1,600               | 1,425               | 1,543               | 3,988                   | 3,766                   | 3,903                   | 3,281                   | 3,038                   | 3,282                   |
| Unallocated  |          | 43,102                | 37,527                | 36,937                | 41,156              | 35,421              | 34,602              | 11,504                  | 10,707                  | 11,047                  | 10,287                  | 9,032<br><b>715,109</b> | 9,104                   |
| Total  |          | 779,995               | 813,280               | 835,790               | 711,357             | 742,045             | 759,189             | 1 /48,/9/               | 771,262                 | 799,728                 | 693,129                 | 713,103                 | 750,507                 |

<sup>(</sup>a) The amounts outstanding in this table are reported to the Bank of England in sterling terms. Figures have been translated into US dollars at the following exchange rates:

1986 30 Sept. £1 = \$1.4477
31 Dec. £1 = \$1.4837

1987 31 Mar. £1 = \$1.6042
30 June £1 = \$1.6125
30 Sept. £1 = \$1.6290

(b) Iran, Iraq, Kuwait, Libya, Oman, Qatar, Saudi Arabia and United Arab Emirates.

#### UK-registered monetary sector institutions and their branches and subsidiaries worldwide: consolidated external claims and unused commitments

Analysis by country, sector and maturity: end-June 1987

|   | Outstanding   | claims w   | ith a contra   | ctual repa  | yment date   |  |  |  | _  |  |  |  |
|---|---|--|--|---|--|--|--|--|--|--|--|--|
|   | Total   | By sector  |  |   | By maturity  |  |  |  |  |  |  |  |
|   | contractual<br>debt   | Banks  | Public<br>sector<br>(including<br>CMIs)  | Other   | Under<br>6 months (b)  | 6 months<br>to under<br>1 year   | 1 year<br>to under<br>2 years  | 2 years<br>to under<br>3 years                                     | 3 years<br>to under<br>5 years   | 5 years<br>and over  | Unanalysed claims  | Of which:<br>investments<br>with a contractual<br>repayment date                   |
| BIS reporting area  | 1,808   | 1 250  | 232  | 218   | 1,222  | 224  | 31   | 29   | 103  | 27   | 172  |  |
| Austria Belgium/Luxembourg Denmark Finland France Germany, Federal Republic Italy Netherlands Republic of Ireland Spain Sweden Switzerland Total European area        | 11,044<br>3,206<br>2,035<br>10,617<br>3,004<br>6,868<br>4,110<br>1,492<br>2,191<br>2,399<br>4,091<br>52,865 | 1,358<br>9,375<br>1,452<br>1,101<br>8,880<br>1,335<br>5,323<br>2,612<br>695<br>919<br>1,522<br>2,742<br>37,314 | 789<br>156<br>205<br>576<br>231<br>639<br>94<br>247<br>308<br>118<br>27<br>3,622   | 880<br>1,598<br>729<br>1,161<br>1,438<br>906<br>1,404<br>550<br>964<br>759<br>1,322<br>11,929   | 9,162<br>1,745<br>1,206<br>7,755<br>1,650<br>5,200<br>2,457<br>971<br>1,361<br>3,336<br>37,037 | 961<br>477<br>190<br>1,009<br>168<br>353<br>613<br>132<br>211<br>321<br>281<br>4,940 | 37<br>137<br>113<br>274<br>116<br>189<br>134<br>34<br>89<br>65<br>127    | 39<br>177<br>74<br>194<br>208<br>110<br>74<br>42<br>97<br>34<br>26 | 90<br>266<br>73<br>242<br>155<br>137<br>94<br>79<br>224<br>48<br>45<br>1,556           | 63<br>74<br>87<br>258<br>145<br>111<br>148<br>94<br>364<br>82<br>32<br>1,485 | 692<br>330<br>292<br>885<br>562<br>768<br>590<br>139<br>235<br>488<br>244<br>5,397 | 169<br>629<br>316<br>724<br>524<br>714<br>537<br>127<br>195<br>460<br>202<br>4,823 |
| Canada<br>Japan<br>United States<br>Other   | 3,817<br>10,336<br>25,813   | 1,131<br>7,619<br>10,810   | 227<br>226<br>1,648  | 2,459<br>2,491<br>13,355  | 1,651<br>7,882<br>15,158   | 324<br>206<br>1,454  | 144<br>124<br>1,048  | 140<br>113<br>445  | 268<br>192<br>1,500  | 387<br>79<br>1,851   | 903<br>1,740<br>4,357  | 748<br>1,588<br>4,057<br>—   |
| Total BIS area  | 92,831  | 56,874   | 5,723  | 30,234  | 61,728   | 6,924  | 2,662  | 1,802  | 3,516  | 3,802  | 12,397   | 11,216   |
| Offshore banking centres Bahamas Bahrain Barbados Bermuda Cayman Islands Hong Kong Lebanon Liberia Netherlands Antilles Panama Singapore Vanuatu West Indies UK Other | 988<br>1,671<br>50<br>595<br>4,334<br>9,917<br>45<br>661<br>1,095<br>1,425<br>6,866<br>26                   | 711<br>1,536<br>7<br>94<br>2,999<br>7,716<br>34<br>—<br>265<br>190<br>6,329<br>5<br>2                          | 37<br>16<br>37<br>29<br>295<br>—<br>15<br>11<br>232<br>118<br>—<br>8               | 240<br>119<br>6<br>472<br>1,306<br>1,906<br>11<br>646<br>819<br>1,003<br>419<br>21<br>74        | 659<br>1.511<br>10<br>179<br>2,996<br>8,401<br>23<br>297<br>551<br>806<br>6,316<br>11          | 87<br>79<br>3<br>223<br>329<br>284<br>—<br>82<br>108<br>139<br>137<br>—              | 61<br>11<br>2<br>19<br>69<br>132<br>3<br>71<br>55<br>131<br>39<br>2<br>6 | 31<br>6<br>3<br>26<br>142<br>164<br>56<br>23<br>81<br>50<br>3<br>3 | 26<br>32<br>15<br>52<br>187<br>273<br>15<br>63<br>21<br>92<br>110<br>2                 | 98<br>16<br>16<br>61<br>540<br>466<br>—<br>81<br>26<br>135<br>174<br>8       | 26<br>16<br>1<br>35<br>71<br>197<br>4<br>11<br>311<br>41<br>40                     | 26<br>10<br><br>52<br>69<br><br>303<br>8<br>35                                     |
| Total   | 27,757  | 19,888   | 827  | 7,042   | 21,805   | 1,473  | 601  | 588  | 899  | 1,638  | 753  | 532  |
| Other developed countries Australia Cyprus Gibraltar Greece Iceland Liechtenstein Malta Monaco New Zealand Norway Portugal South Africa Turkey Yugoslavia Other       | 4,462<br>448<br>60<br>1,630<br>374<br>263<br>19<br>127<br>1,364<br>2,614<br>1,022<br>4,325<br>868<br>1,440  | 666<br>11<br>16<br>311<br>196<br>10<br>93<br>68<br>1,098<br>1,098<br>1,869<br>149<br>397                       | 460<br>158<br>10<br>700<br>52<br>—<br>—<br>345<br>94<br>610<br>1,640<br>493<br>737 | 3,336<br>279<br>34<br>619<br>126<br>253<br>19<br>34<br>951<br>1,422<br>316<br>816<br>226<br>306 | 1.525<br>119<br>24<br>414<br>162<br>89<br>5<br>124<br>558<br>1.235<br>216<br>2.549<br>316      | 453<br>48<br>5<br>174<br>16<br>79<br>2<br>—<br>79<br>242<br>73<br>331<br>95          | 158<br>56<br>2<br>221<br>31<br>31<br>5<br>74<br>148<br>153<br>269<br>135 | 145<br>58<br>8<br>200<br>15<br>10<br>3<br>                         | 347<br>53<br>16<br>287<br>27<br>11<br>3<br>—<br>223<br>218<br>206<br>306<br>116<br>293 | 751<br>103<br>2<br>171<br>58<br>39<br>—<br>147<br>223<br>393<br>101<br>485   | 1,083<br>11<br>3<br>163<br>65<br>4<br>1<br>3<br>231<br>374<br>98<br>98             | 971<br>—<br>58<br>65<br>—<br>—<br>227<br>353<br>45<br>58<br>                       |
| Total Eastern Europe  | 19,016  | 4,980  | 5,299  | 8,737   | 7,571  | 1,689  | 1,460  | 1,482  | 2,106  | 2,568  | 2,140  | 1,782  |
| Bulgaria Czechoslovakia German Democratic Republic Hungary Poland Romania USSR Other  | 469<br>308<br>863<br>589<br>1,148<br>505<br>3,206   | 174<br>118<br>270<br>274<br>175<br>63<br>360   | 268<br>145<br>532<br>300<br>942<br>390<br>2,665                                    | 27<br>45<br>61<br>15<br>31<br>52<br>181   | 139<br>156<br>316<br>176<br>152<br>52<br>1,345   | 102<br>26<br>150<br>61<br>95<br>61<br>302  | 32<br>34<br>252<br>56<br>164<br>113<br>413                               | 135<br>48<br>16<br>52<br>279<br>89<br>442                          | 24<br>19<br>79<br>113<br>293<br>124<br>466   | 37<br>18<br>50<br>82<br>160<br>65<br>224                                     | 7<br>49<br>5<br>1  | <br><br>45<br><br><br><br>6  |
| Total   | 7,088   | 1,434  | 5,242  | 412   | 2,336  | 797  | 1,064  | 1,061  | 1,118  | 636  | 76   | 51   |
| Oil exporting countries Middle East: Iran Iraq Kuwait Oman Qatar Saudi Arabia United Arab Emirates  | 100<br>606<br>851<br>718<br>144<br>771<br>460   | 37<br>167<br>549<br>18<br>13<br>148<br>210   | 13<br>187<br>655<br>5<br>90  | 50<br>252<br>302<br>45<br>126<br>618<br>160   | 53<br>181<br>693<br>110<br>108<br>563<br>334   | 34<br>82<br>71<br>65<br>13<br>53   | 2<br>118<br>11<br>110<br>3<br>32<br>27                                   | 92<br>5<br>89<br>5<br>19<br>24                                     | 2<br>111<br>10<br>153<br>6<br>29<br>16   | 2<br>21<br>23<br>181<br>8<br>26<br>29  | 7<br>1<br>38<br>10<br>1<br>49  |  |
| Other: Algeria Ecuador Gabon Indonesia Nigeria Trinidad and Tobago Venezuela Other  | 845<br>822<br>111<br>1,474<br>2,794<br>126<br>2,703<br>102  | 290<br>121<br>—<br>73<br>586<br>9<br>541<br>100  | 253<br>635<br>108<br>953<br>1,908<br>90<br>1,427                                   | 302<br>66<br>3<br>448<br>300<br>27<br>735<br>2  | 132<br>211<br>8<br>443<br>1,213<br>21<br>719<br>102  | 82<br>74<br>6<br>58<br>268<br>13<br>110  | 114<br>103<br>23<br>164<br>434<br>18<br>135                              | 84<br>90<br>11<br>174<br>258<br>16<br>124                          | 184<br>82<br>31<br>318<br>343<br>32<br>287   | 174<br>252<br>31<br>295<br>242<br>11<br>1,308                                | 75<br>10<br>1<br>22<br>36<br>15<br>20  | 68<br><br><br><br><br>25   |
| Total   | 12,627  | 2,862  | 6,329  | 3,436   | 4,891  | 940  | 1,294  | 991  | 1,604  | 2,603  | 304  | 101  |

 <sup>(</sup>a) The amounts outstanding in this table are reported to the Bank of England in sterling terms. Figures have been translated into US dollars at the rate of £1 = \$1.6125.
 (b) Including any overdue repayment of loans.
 (c) For a reconciliation of the totals of outward risk transfers and inward risk transfers, see footnote (c) on second half of table.

| 2   | to condition   | Investments with no   | -  |   | -  | S  | 0.4   |  |
|---|--|---|--|---|--|--|---|--|
| Outward<br>risk<br>transfers<br>(c)   | Inward risk<br>transfers<br>plus net<br>local<br>currency<br>claims (c)                                    | contractual repayment date  | Total  | By sector<br>Banks  | Public<br>sector<br>(including<br>CMIs)  | Other  | Outward risk transfers (c)  | Inward<br>risk<br>transfers<br>(c)   |
| 53<br>4,850<br>71<br>50<br>1,854<br>481<br>529<br>980<br>235<br>161<br>61<br>560<br>9,885 | 687<br>1.872<br>759<br>1.234<br>8.524<br>3.425<br>4.452<br>2.703<br>1.827<br>871<br>656<br>2.896<br>29,906 | 18<br>10<br>45<br>42<br>15<br>47<br>——————————————————————————————————— | 402<br>1,572<br>506<br>605<br>3,048<br>2,045<br>1,164<br>2,120<br>434<br>832<br>1,176<br>1,604<br>15,508 | 223<br>826<br>119<br>111<br>992<br>1,061<br>507<br>745<br>219<br>329<br>241<br>879<br>6,252 | 132<br>264<br>39<br>63<br>905<br>-<br>73<br>82<br>44<br>166<br>79<br>27<br>1,874 | 47<br>482<br>348<br>431<br>1,151<br>984<br>584<br>1,293<br>171<br>337<br>856<br>698<br>7,382 | 10<br>242<br>3<br>3<br>200<br>106<br>23<br>268<br>19<br>24<br>21<br>123           | 31<br>327<br>52<br>16<br>903<br>655<br>393<br>202<br>74<br>81<br>163<br>324<br>3,221 |
| 342<br>584<br>9,343   | 2,801<br>32,918<br>23,447  | 19<br>39<br>147<br>17   | 2,154<br>2,291<br>13,037   | 791<br>1,039<br>1,990   | 281<br>6<br>227  | 1,082<br>1,246<br>10,820   | 114<br>126<br>1,072   | 316<br>1,048<br>2,733  |
| 20,154  | 89,072   | 454   | 32,990   | 10,072  | 2,388  | 20,530   | 2,354   | 7,318  |
| 721<br>679<br>18<br>73<br>4,089<br>7,777<br>269<br>719<br>648<br>5,890<br>13<br>53        | 55<br>398<br>  | 27<br><br>121<br><br>   | 79<br>242<br>15<br>526<br>448<br>1,606<br>21<br>140<br>335<br>256<br>685<br>2                            | 50<br>210<br>2<br>142<br>50<br>319<br>13<br>11<br>46<br>7<br>290                            | 18<br>   | 11<br>32<br>11<br>363<br>398<br>1,190<br>8<br>129<br>281<br>234<br>284<br>2                  | 77<br>200<br>82   | 3<br>18<br>24<br>15<br>129<br>—<br>2<br>71<br>15<br>97<br>—                          |
| 20,949  | 2,046  | 208   | 4,379  | 1,140   | 272  | 2,967  | 1,358   | 374  |
| 413<br>184<br>10<br>323<br>8<br>144<br>98<br>221<br>429<br>127<br>809<br>156<br>379       | 3,935<br>455<br>39<br>-<br>316<br>395<br>440<br>387<br>26<br>13  | 23  | 2,504<br>19<br>289<br>82<br>69<br>31<br>2<br>680<br>1,148<br>837<br>314<br>97                            | 269<br>18<br>14<br>39<br>42<br>1<br>3<br>   | 311<br>44<br>39<br>16<br>23<br>140<br>163<br>102<br>408<br>192<br>24             | 1,924<br>32<br>5<br>211<br>24<br>68<br>5<br>2<br>492<br>847<br>127<br>323<br>47              | 135<br>23<br>—<br>90<br>—<br>19<br>-2<br>2<br>113<br>102<br>31<br>624<br>139<br>— | 484<br>—<br>74<br>26<br>3<br>—<br>53<br>29<br>47<br>8<br>305<br>—                    |
| 3,301   | 6,015  | 61  | 6,445  | 863   | 1,462  | 4,120  | 1,290   | 1,029  |
| 48<br>26<br>85<br>31<br>235<br>214<br>581   | 31<br>21<br>13<br><br>108<br>10  |   | 118<br>105<br>210<br>50<br>50<br>44<br>622   | 18<br>58<br>94<br>15<br>18<br>1<br>62   | 79<br>45<br>87<br>35<br>32<br>32<br>460  | 21<br>29<br>—<br>11<br>100   | 52<br>10<br>29<br>5<br><br>39<br>174  | 13<br>-<br>-<br>-<br>-<br>3<br>-   |
| 1,220   | 183  | -   | 1,199  | 266   | 770  | 163  | 309   | 16   |
| 29<br>382<br>29<br>576<br>90<br>95<br>142   | 426<br>23<br>332<br>292  | :<br>:<br>:<br>:  | 56<br>195<br>121<br>287<br>137<br>577<br>243   | 46<br>69<br>91<br>47<br>21<br>100<br>74   | 5<br>37<br>3<br>198<br>100<br>243<br>35  | 5<br>89<br>27<br>42<br>16<br>234<br>134  | 16<br>179<br>10<br>223<br>2<br>281<br>31  | 5<br>10<br>21<br>—<br>8<br>21  |
| 329<br>35<br>87<br>721<br>1,359<br>55<br>55   | 142<br>10<br>  |   | 184<br>102<br>10<br>600<br>229<br>19<br>158  | 74<br>6<br><br>27<br>49<br>8<br>62<br>6   | 45<br>48<br>10<br>326<br>85<br>6<br>44   | 65<br>48<br>247<br>95<br>5<br>52<br>2  | 74<br>8<br>10<br>268<br>129<br>3<br>2   | 16<br>10<br>-<br>3   |
| 3,984   | 1,333  | 10  | 2,928  | 680   | 1,187  | 1,061  | 1,236   | 96   |

BIS reporting area
Austria
Belgium/Luxembourg
Denmark
Finland
France
Germany, Federal Republic
Italy
Netherlands
Republic of Ireland
Spain
Sweden
Switzerland
Total European area Canada Japan Jnited States Other Total BIS area Offshore banking centres
Bahamas
Bahrain
Barbados
Bermuda
Cayman Islands
Hong Kong
Lebanon
Liberia
Netherlands Antilles
Panama
Singapore
Vanuatu
West Indies UK
Other Total Other developed countries
Australia
Cyprus
Gibraltar
Greece
Iceland
Liechtenstein
Malta
Monaco
New Zealand
Norway
Portugal
South Africa
Turkey
Yugoslavia
Other Total Bulgaria
Ezechoslovakia
Ezechoslovakia
Ezeman Democratic
Republic
Hungary
Poland
Romania
JSSR
Other otal Oil exporting countries
Viddle East:
Iran
Iraq
Kuwait
Oman
Qatar
Saudi Arabia
United Arab Emirates Other:
Algeria
Ecuador
Gabon
Indonesia
Nigeria
Trinidad and Tobago
Venezuela
Other

# UK-registered monetary sector institutions and their branches and subsidiaries worldwide: consolidated external claims and unused commitments (continued) Analysis by country, sector and maturity: end-June 1987 continued

|   |             | Outstanding  | claims with  | n a contract   | ual repaym   | ent date  |  |   | PA THE   |   |   | 7-030  |  |
|---|-------------|--|--|--|--|---|--|---|--|---|---|--|--|
|   |             | Total  | By sector  |  |  | By maturity   | HOLE   |   |  |   |   |  |  |
|   |             | contractual<br>debt  | Banks  | Public<br>sector<br>(including<br>CMIs)  | Other  | Under<br>6 months<br>(b)  | 6 months<br>to under<br>1 year   | 1 year<br>to under<br>2 years   | 2 years<br>to under<br>3 years   | 3 years<br>to under<br>5 years  | 5 years<br>and over   | Unanalysed claims  | Of which:<br>investments<br>with a contractual<br>repayment date |
| Non-oil developing countr<br>Latin America and Caribbes<br>Argentina<br>Bolivia<br>Brazil<br>Chile<br>Colombia<br>Costa Rica<br>Cuba<br>Guatemala<br>Honduras<br>Jamaica<br>Mexico<br>Nicaragua<br>Paraguay<br>Peru<br>Uruguay<br>Other | ries<br>an: | 4,290<br>97<br>9,859<br>1,980<br>1,980<br>239<br>187<br>85<br>108<br>48<br>8,898<br>84<br>95<br>698<br>335<br>90                   | 1,175<br>10<br>2,427<br>926<br>84<br>50<br>23<br>9<br>9<br>3<br>2,774<br>——————————————————————————————————— | 2,420<br>58<br>5,102<br>864<br>374<br>166<br>156<br>45<br>60<br>37<br>4,262<br>76<br>50<br>437<br>237<br>45          | 695<br>29<br>2,330<br>1900<br>271<br>23<br>8<br>31<br>39<br>8<br>1,862<br>8<br>45<br>111<br>56<br>42   | 1,168<br>76<br>3,804<br>687<br>243<br>97<br>136<br>39<br>90<br>14<br>1,829<br>458<br>155<br>45                            | 206<br>5<br>661<br>127<br>45<br>19<br>2<br>15<br>2<br>376<br>3<br>8<br>40<br>31                            | 361<br>8<br>1,017<br>216<br>94<br>19<br>6<br>15<br>5<br>2<br>616<br>3<br>18<br>44<br>34<br>8  | 277<br>963<br>190<br>85<br>16<br>10<br>13<br>—<br>2<br>701<br>2<br>19<br>48<br>24                                      | 527<br>3<br>1,622<br>337<br>163<br>37<br>15<br>-<br>2<br>5<br>1,045<br>13<br>18<br>74<br>19<br>9  | 1,725<br>5<br>1,742<br>419<br>94<br>42<br>18<br>2<br>63<br>4,207<br>11<br>31<br>66<br>13  | 26<br>50<br>4<br>5<br>9<br>—<br>1<br>3<br>—<br>124<br>29<br>2<br>3<br>6<br>3 | 10<br>   |
| Middle East:<br>Egypt<br>Israel<br>Jordan<br>Syria<br>Yemen<br>Other  |             | 718<br>405<br>232<br>185<br>37   | 233<br>291<br>26<br>172<br>13  | 119<br>27<br>145<br>3  | 366<br>87<br>61<br>13<br>21  | 343<br>271<br>69<br>142<br>18   | 60<br>19<br>23<br>32<br>5  | 65<br>44<br>31<br>3<br>2  | 66<br>21<br>31<br>2<br>2   | 95<br>18<br>39<br>—<br>10   | 73<br>15<br>39<br>—<br>—  | 16<br>17<br>6<br>—   | =======================================                          |
| Africa: Angola Botswana/Lesotho Cameroon Congo Ethiopia Ghana Ivory Coast Kenya Malawi Mauritius Morocco Mozambique Niger Senegal Sudan Swaziland Tunisia Zaire Zambia Zimbabwe Other   |             | 82<br>21<br>60<br>87<br>53<br>176<br>363<br>323<br>32<br>18<br>493<br>55<br>23<br>19<br>135<br>16<br>95<br>77<br>268<br>310<br>224 | 9<br>1<br>15<br>63<br>40<br>3<br>57<br>32<br>25<br>24<br>17<br>10<br>13                                      | 34<br>8<br>11<br>65<br>15<br>134<br>206<br>231<br>21<br>18<br>334<br>18<br>95<br>10<br>55<br>52<br>203<br>190<br>125 | 488<br>133<br>40<br>211<br>388<br>27<br>94<br>52<br>8<br>8<br>100<br>102<br>2<br>2<br>1<br>15<br>6<br>6<br>16<br>6<br>25<br>48<br>8<br>110<br>86 | 27<br>5<br>13<br>23<br>13<br>39<br>79<br>73<br>16<br>—<br>168<br>48<br>2<br>3<br>66<br>2<br>13<br>20<br>182<br>111<br>100 | 13<br>3<br>10<br>3<br>50<br>32<br>3<br>5<br>39<br>2<br>2<br>2<br>2<br>6<br>-<br>5<br>5<br>8<br>8<br>3<br>9 | 15<br>3<br>18<br>19<br>5<br>37<br>60<br>44<br>6<br>3<br>5<br>5<br>3<br>73<br>5<br>5<br>16<br>3<br>8<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19 | 100<br>3<br>111<br>100<br>8<br>211<br>533<br>35<br>550<br>—<br>3<br>2<br>2<br>166<br>2<br>2<br>135<br>111<br>244<br>38 | 100<br>5<br>22<br>155<br>18<br>100<br>777<br>444<br>2<br>3<br>3<br>73<br>6<br>5<br>29<br>9<br>5<br>3<br>11<br>8<br>2<br>44<br>44<br>2<br>44<br>44<br>2<br>3 | 3<br>5<br>13<br>10<br>6<br>6<br>3<br>3<br>5<br>8<br>9<br>7<br>6<br>8<br>9<br>6<br>2<br>2<br>3<br>3<br>2<br>5<br>3<br>3<br>2<br>5<br>3<br>3<br>2<br>5<br>3<br>3<br>2<br>5<br>3<br>3<br>2<br>5<br>3<br>3<br>3<br>2<br>5<br>3<br>3<br>3<br>3 | 4<br>————————————————————————————————————                                    |  |
| Asia: Bangladesh Burma China India North Korea South Korea Macao Malaysia Nauru Pakistan Papua New Guinea Philippines Sri Lanka Taiwan Thailland Other  |             | 24<br>85<br>427<br>1,429<br>110<br>2,185<br>1,343<br>34<br>274<br>127<br>1,554<br>97<br>890<br>181<br>46                           | 3<br>27<br>140<br>271<br>92<br>423<br>111<br>162<br>1<br>21<br>5<br>296<br>24<br>564<br>38                   | 19<br>34<br>58<br>610<br>13<br>572<br>747<br>2156<br>77<br>976<br>23<br>100<br>24<br>30                              | 2<br>24<br>229<br>548<br>5<br>1,190<br>21<br>434<br>31<br>97<br>45<br>282<br>50<br>226<br>119<br>15  | 3<br>32<br>200<br>171<br>15<br>630<br>123<br>276<br>28<br>56<br>14<br>413<br>35<br>677<br>73<br>24                        | 3<br>5<br>24<br>81<br>5<br>203<br>———————————————————————————————————                                      | 3<br>11<br>50<br>129<br>6<br>310<br>2<br>102<br>—<br>39<br>23<br>116<br>223<br>23<br>52<br>32   | 5<br>11<br>24<br>166<br>10<br>232<br>2<br>139<br>2<br>48<br>19<br>123<br>133<br>44<br>44<br>26<br>4                    | 6<br>18<br>39<br>285<br>29<br>382<br>2<br>282<br>2<br>79<br>47<br>295<br>13<br>68<br>6  | 3<br>8<br>82<br>542<br>45<br>385<br>3<br>353<br>2<br>6<br>472<br>3<br>344<br>472<br>3   | 1<br><br>8<br>55<br>43<br>128<br>25<br>9<br>                                 | - 8<br>40<br>37<br>123<br>5<br>                                  |
|   | Total       | 41,267   | 10,911   | 19,978   | 10,378   | 13,499  | 2,535  | 3,932   | 3,683  | 6,042   | 10,886  | 690  | 350  |
| Unallocated by country  |             | 52   | 17   | -  | 35   | 27  | -  | 5   | 2  | -   | 3   | 15   | 26   |
| International institutions  | -           | 1,546  | _  | -  | 1,546  | 173   | 37   | 106   | 60   | 211   | 208   | 751  | 687  |
|   | Total       | 202,184  | 96,966   | 43,398   | 61,820   | 112,030   | 14,395   | 11,124  | 9,669  | 15,496  | 22,344  | 17,126   | 14,745   |

<sup>(</sup>a) The amounts outstanding in this table are reported to the Bank of England in sterling terms. Figures have been translated into US dollars at the rate of £1 = \$1.6125.

(b) Including any overdue repayments of loans.
(c) Reconciliation of risk transfers:

| \$ millions   | Outstanding claims | Unused commitments |                              |
|---|--------------------|--------------------|------------------------------|
| (i) Outward risk transfers from countries shown in table<br>(ii) Inward risk transfers to and net local currency claims | 55,561             | 9,765              |                              |
| on countries shown in table   | 104,740            | 9,198              | (inward risk transfers only) |
| Difference (ii) – (i)<br>Less net local currency claims   | 49,179<br>22,852   | -567               |                              |
|   | 26,327             |                    |                              |
| The difference comprises: Outward risk transfers from United Kingdom Less inward risk transfers to United Kingdom       | 44,119<br>17,792   | 5,880<br>6,447     |                              |

|                          |                                     | Investments with no   | Unused e         | external com | mitments                                |                         |                            |                  |
|--------------------------|-------------------------------------|-----------------------|------------------|--------------|---|-------------------------|----------------------------|------------------|
| Outward risk<br>ransfers | Inward risk<br>transfers plus       | contractual repayment | Total            | By sector    |   |                         | Outward risk               | Inward<br>risk   |
| (c)                      | net local<br>currency claims<br>(c) | date                  |                  | Banks        | Public<br>sector<br>(including<br>CMIs) | Other                   | transfers<br>(c)           | transfers<br>(c) |
| 69                       | 169                                 | _                     | 219              | 84           | 87                                      | 48                      | 19                         |                  |
| 1,119                    | 1,350                               | =                     | 1,700            | 67           | 1,327                                   | 306                     | 185                        | 61               |
| 55<br>71                 | 19                                  | _                     | 110              | 62<br>16     | 42<br>37                                | 6 42                    | 6                          | =                |
| 19                       |                                     | _                     | 95<br>5<br>3     | 3            | 5                                       | =                       | 5                          |                  |
|                          | 5 15 10                             | _                     | 58               | 35           | 8                                       | 15<br>6                 | 48                         |                  |
| 13<br>832                | 8<br>519                            | _                     | 787              | 1 186        | 5<br>482                                | 119                     | 2<br>82                    |                  |
| 23                       | =                                   |                       | 8                | -            | 702                                     | 8                       | 5                          |                  |
| 58                       | _                                   | =                     | 63               | 26<br>13     | 27                                      | 10                      | 24                         | -                |
| 5<br>99                  | 32                                  | **                    | 39               | 9            | 16                                      | 10 5                    | 24                         |                  |
| 397<br>60                | 145<br>161                          | =                     | 442<br>84        | 124<br>65    | 118<br>3<br>171                         | 200<br>16               | 297<br>18                  | 13<br>11         |
| 85                       | 145                                 |                       | 274              | 14           | _                                       | 89<br>2                 | 95<br>2                    |                  |
| 19                       | <del>-</del>                        | =                     | 3<br>13<br>2     | 1 2          | 2                                       | 10                      | =                          | Ξ                |
|                          |                                     |                       |                  |              |   |                         |                            |                  |
| 63<br>16<br>23           |                                     | Ξ                     | 29<br>34         | 3 4          | 21                                      | 8<br>29<br>3            | 8 2                        | =                |
| 68                       | 1 2 2                               | Fee E                 | 26<br>21<br>11   |              | 19<br>11                                | 10                      | 16<br>18<br>2              | =                |
| 40<br>23<br>31           | _                                   | _                     | 11 66            | 5 4          | 6 47                                    | 15                      | 26                         | 2                |
| 31<br>216                |                                     |                       | 111              | 19           | 47<br>9<br>63<br>2<br>10<br>2           | 2<br>29<br>2<br>15<br>2 | 44                         | 2<br>2<br>2<br>  |
| 4 3 2 2                  | <u>-</u>                            |                       | 5<br>27          | 1 2          | 10                                      | 2<br>15                 |                            |                  |
| 156<br>11                | 11                                  |                       | 27<br>16<br>10   | 12           | 10                                      | 2                       | - 8                        | -                |
| 11                       |                                     | / =                   |                  | =            | _                                       | =                       | -<br>-<br>8<br>-<br>-<br>5 |                  |
| 1-                       |                                     |                       | 10<br>16         |              | 3                                       |                         |                            |                  |
| 23                       |                                     | / -                   | 37<br>5<br>35    | 35           | =                                       | 2 3                     | 2                          | -                |
| 11 137                   | 47                                  |                       | 35<br>474        | 6            | 29<br>123                               | 324                     | 2<br>2<br>2<br>2<br>55     | =                |
| 133                      | 51                                  |                       | 74               | 27<br>32     | 31                                      | 11                      | 7.                         | 3                |
| 74                       | <u></u>                             | =                     | 3<br>24<br>1,861 |              | 21                                      | 1                       | 3<br>21                    | 2                |
| 114<br>490               | 800<br>1,029                        | -                     | /84              | 97<br>169    | 932<br>355                              | 832<br>260              | 1,474<br>376               | 40<br>39         |
| 540                      | 800                                 | =                     | 487              | 154          | 35                                      | 298                     | 42                         | -<br>85          |
| 87<br>84                 | 190                                 | _                     | 23<br>316        | 11<br>58     | 168                                     | 10<br>90                | 2 44                       | 13<br>2          |
| 69                       | 137                                 |                       | 11<br>263        | 15           | 200                                     | 2 48                    | 114                        | 16               |
| 118                      | 47                                  | =                     | 45<br>121        | 5<br>21      | 53                                      | 40<br>47                | 21                         | Ξ                |
| 42<br>324                | 110                                 |                       | 50<br>76         | 16<br>59     | 19<br>2<br>6                            | 15<br>15                | 23<br>3<br>3               | _                |
| 60<br>47                 | 235                                 | **                    | 126              | 88           | 6 2                                     | 32                      | 3                          | 61               |
| 5,935                    | 6,012                               |                       | 9,159            | 1,565        | 4,542                                   |                         |                            | 355              |
| 15                       | 35                                  | 9                     | 68               | 1000         |   | 68                      | 68                         |                  |
| 3                        | 44                                  | 15                    | 32               | _            | -                                       | 32                      | -                          | 10               |

Non-oil developing countries
Latin America and Caribbean:
Argentina
Bolivia
Brazil
Chile
Colombia
Costa Rica
Cuba
Guatemala
Honduras
Jamaica
Mexico
Nicaragua
Paraguay
Peru
Uruguay
Other

Middle East:
Egypt
Israel
Jordan
Syria
Yemen
Other

Africa:
Angola
Botswana/Lesotho
Cameroon
Congo
Ethiopia
Ghana
Ivory Coast
Kenya
Malawi
Mauritus
Morocco
Mozambique
Niger
Senegal
Sudan
Swaziland
Tunisia
Zaire
Zambia
Zimbabwe
Other

Asia:
Bangladesh
Burma
China
India
North Korea
South Korea
South Korea
Macao
Malaysia
Nauru
Pakistan
Papua New Guinea
Philippines
Sri Lanka
Taiwan
Thailand
Other

Total

Jnallocated by country

International institutions

Total

# 16

# External liabilities and claims in sterling reported by UK monetary sector and other financial institutions

| Exchange reserves in steheld by central monetary and international organiand international organians and international organisations (excluding IMF) Unallocated   | y institu  | 2,850<br>9<br>491<br>3,350<br>798<br>3,424<br>7,572<br>503<br>2,444<br>890 | 2,629<br>6<br>438<br>3,073<br>726<br>4,073<br>7,872        | 3,199<br>4,479<br>3,682<br>7,05<br>4,008<br>8,395          | 3,497<br>3,497<br>433<br>3,933<br>704                      | 3,981<br>3,430   | 30 June 3,170 2 375  | 30 Sept. 3,162 2 497   | 31 Dec.<br>3,214<br>2<br>714                                 | 31 Mar.<br>3,648<br>2<br>693                                  | 30 June 3,231 1,067   | 3,574<br>1,129  |
|--|--|--|--|--|--|--|--|--|--|---|---|---|
| held by central monetary and international organial and international organial peposits with: Banks etc. Local authorities Treasury bills  Total banking and moneymarket assets Non-interest-bearing notes British government stocks(a)  Total  Held by European Community Oil exporting countries Other developing countries Other developing countries Other countries International organisations (excluding IMF) | y institusisations 3,353 514 3,872 676 3,207 7,755 447 2,702 942 1,203 2,428 | 2,850<br>9<br>491<br>3,350<br>798<br>3,424<br>7,572<br>503<br>2,444<br>890 | 3,073<br>726<br>4,073<br><b>7,872</b>                      | 3,682<br>705<br>4,008                                      | 3<br>433<br>3,933  | 430  | 2  | 2  | 2  | 2   | -   | _   |
| Banks etc Local authorities Treasury bills  Total banking and money- market assets Non-interest-bearing notes British government stocks(a)  Total  Held by European Community Oil exporting countries Other developing countries Other countries International organisations (excluding IMF)   | 3,872<br>676<br>3,207<br>7,755<br>447<br>2,702<br>942<br>1,203<br>2,428      | 3,350<br>798<br>3,424<br>7,572<br>503<br>2,444<br>890                      | 3,073<br>726<br>4,073<br><b>7,872</b>                      | 3,682<br>705<br>4,008                                      | 3<br>433<br>3,933  | 430  | 2  | 2  | 2  | 2   | -   | _   |
| market assets Non-interest-bearing notes British government stocks(a)  Total  Held by European Community Oil exporting countries Other developing countries Other countries International organisations (excluding IMF)  | 7.755<br>7.755<br>447<br>2.702<br>942<br>1,203<br>2,428                      | 798<br>3,424<br><b>7,572</b><br>503<br>2,444<br>890                        | 726<br>4,073<br><b>7,872</b>                               | 705<br>4,008   |  |  |  |  |  |   |   | , 5   |
| Total  Held by European Community Oil exporting countries Other developing countries Other countries International organisations (excluding IMF)   | 447<br>2,702<br>942<br>1,203<br>2,428  | 503<br>2,444<br>890  |  | 9 20F  | 4,690  | 4,414<br>797<br>4,538                                      | 3,547<br>745<br>4,883  | 3,661<br>732<br>4,965  | 3,930<br>456<br>5,199  | 4,343<br>587<br>5,306   | 4,298<br>766<br>5,858   | 4,703<br>727<br>7,136   |
| European Community Oil exporting countries Other developing countries Other countries International organisations (excluding IMF)  | 2,702<br>942<br>1,203<br>2,428   | 2,444<br>890   |  | 0,333  | 9,327  | 9,749  | 9,175  | 9,358  | 9,585  | 10,236  | 10,922  | 12,566  |
| (excluding IMF)  |  | 1,287  | 468<br>2,614<br>807<br>1,410                               | 499<br>2,534<br>845<br>2,121                               | 411<br>3,099<br>929<br>2,369                               | 393<br>3,283<br>956<br>2,410                               | 370<br>3,126<br>986<br>2,368                                 | 367<br>3,320<br>1,098<br>2,126                               | 891<br>3,720<br>1,018<br>1,692                               | 656<br>4,023<br>1,041<br>2,116                                | 472<br>3,689<br>1,131<br>3,355                                | 451<br>4,757<br>1,176<br>3,623                                |
|  |  | 2,445<br>3   | 2,570  | 2,394  | 2,502<br>17  | 2,699  | 2,313<br>12  | 2,444  | 2,260  | 2,386<br>14   | 2,259<br>16   | 2,552<br>7  |
| Banking and money-man<br>liabilities to other holder   |  |  |  |  |  |  |  |  |  |   |   |   |
| Deposits with banks placed by:<br>Banks<br>Non-banks<br>Treasury bills   | 13,443<br>13,242<br>140  | 17,690<br>13,936<br>157  | 16,714<br>14,824<br>181                                    | 16,401<br>15,392<br>179                                    | 15,160<br>15,868<br>208                                    | 17,457<br>16,983<br>162                                    | 16,862<br>17,548<br>206                                      | 17,257<br>17,863<br>177                                      | 18,752<br>18,274<br>134                                      | 19,523<br>19,616<br>145                                       | 20,770<br>20,175<br>145                                       | 22,769<br>20,681<br>123                                       |
| Total  | 26,825   | 31,783   | 31,719   | 31,972   | 31,236   | 34,602   | 34,616   | 35,297   | 37,160   | 39,284  | 41,090  | 43,573  |
| Held by European Community Other developed countries Eastern Europe Offshore banking centres Oil exporting countries Other developing countries Unallocated  | 7,792<br>8,055<br>134<br>3,666<br>3,210<br>3,225<br>743                      | 10,685<br>9,367<br>140<br>4,102<br>3,332<br>3,380<br>777                   | 9,809<br>9,745<br>138<br>4,161<br>3,473<br>3,452<br>941    | 8,953<br>10,752<br>199<br>4,107<br>3,548<br>3,484<br>929   | 9,062<br>9,904<br>200<br>3,940<br>3,550<br>3,728<br>852    | 12,186<br>9,826<br>182<br>4,320<br>3,666<br>3,599<br>823   | 11,921<br>9,998<br>160<br>4,258<br>3,640<br>3,706<br>933     | 11,827<br>10,507<br>107<br>4,400<br>3,546<br>3,947<br>963    | 12,511<br>10,778<br>149<br>5,068<br>3,680<br>3,867<br>1,107  | 13,162<br>11,261<br>107<br>5,661<br>3,861<br>4,033<br>1,199   | 13,170<br>11,984<br>143<br>6,514<br>3,888<br>4,099<br>1,292   | 13,942<br>12,835<br>174<br>7,298<br>3,783<br>4,116<br>1,425   |
| Loans, advances and bal  |  |  | 541  | 323  | 032  | 023  | 333  | 303  | 1,107  | 1,100   | 1,202   | 1,425   |
| Claims on European Community Other developed countries Eastern Europe Offshore banking centres Oil exporting countries International organisations Unallocated   | 5,460<br>4,681<br>199<br>1,340<br>399<br>697<br>316<br>524                   | 6,679<br>5,443<br>122<br>1,670<br>514<br>790<br>335<br>571                 | 6,378<br>5,421<br>241<br>1,903<br>467<br>822<br>324<br>573 | 6,613<br>5,290<br>214<br>2,057<br>446<br>840<br>387<br>556 | 6,285<br>4,746<br>552<br>1,951<br>431<br>911<br>453<br>611 | 7,896<br>4,838<br>307<br>2,468<br>663<br>823<br>464<br>526 | 8,383<br>5,315<br>344<br>2,420<br>640<br>1,018<br>443<br>583 | 8,730<br>6,337<br>381<br>2,444<br>641<br>1,091<br>449<br>563 | 9,067<br>6,199<br>365<br>2,807<br>689<br>1,314<br>378<br>588 | 10,088<br>7,191<br>370<br>2,980<br>738<br>1,423<br>377<br>609 | 10,436<br>6,965<br>469<br>3,064<br>729<br>1,450<br>371<br>811 | 11,405<br>7,691<br>444<br>3,760<br>824<br>1,478<br>319<br>957 |
| Total  | 13,616   | 16,124   | 16,129   | 16,403   | 15,940   | 17,985   | 19,146   | 20,636   | 21,407   | 23,776  | 24,295  | 26,878  |
| of which, claims on:<br>Central monetary<br>institutions<br>Other banks<br>Non-banks   | 168<br>7,114<br>6,334  | 133<br>9,090<br>6,901  | 231<br>9,191<br>6,707                                      | 225<br>9,820<br>6,358                                      | 521<br>8,970<br>6,449                                      | 302<br>11, 133<br>6,550                                    | 352<br>12,246<br>6,548                                       | 380<br>13,440<br>6,816                                       | 463<br>14,005<br>6,939                                       | 484<br>15,957<br>7,335  | 578<br>16,252<br>7,465  | 527<br>18,920<br>7,431  |
| Bills and acceptances  |  |  |  |  |  |  |  |  |  |   |   |   |
| ECGD-guaranteed paper<br>Other bills and acceptances   | 6,073<br>3,721<br><b>9,794</b>   | 6,150<br>4,143<br><b>10,293</b>  | 6,187<br>3,722<br><b>9,909</b>                             | 6,156<br>3,077<br><b>9,233</b>                             | 6,110<br>3,344<br><b>9,454</b>                             | 6, 137<br>3, 129<br><b>9,266</b>                           | 6,084<br>2,569<br><b>8,653</b>                               | 6,065<br>2,589<br><b>8,654</b>                               | 6,027<br>3,768<br><b>9,795</b>                               | 5,930<br>2,813<br><b>8,743</b>                                | 5,812<br>2,384<br><b>8,196</b>                                | 5,654<br>2,753<br><b>8,407</b>                                |
| Claims on European Community Other developed countries Eastern Europe Offshore banking centres Oil exporting countries Other developing countries Unallocated  | 1,454<br>2,649<br>921<br>1,003<br>1,341<br>2,279                             | 1,426<br>2,926<br>925<br>1,122<br>1,413<br>2,343<br>138                    | 1,277<br>2,772<br>889<br>1,044<br>1,457<br>2,326           | 1,197<br>2,394<br>856<br>869<br>1,463<br>2,335<br>119      | 1,297<br>2,418<br>816<br>844<br>1,512<br>2,428<br>139      | 1,267<br>2,161<br>789<br>914<br>1,561<br>2,484<br>90       | 1,100<br>1,954<br>729<br>862<br>1,624<br>2,293<br>91         | 974<br>1,904<br>714<br>912<br>1,753<br>2,287<br>110          | 1,171<br>2,606<br>776<br>1,035<br>1,780<br>2,339<br>88       | 906<br>2,091<br>664<br>902<br>1,827<br>2,275                  | 685<br>1,663<br>683<br>839<br>1,805<br>2,420                  | 866<br>1,735<br>704<br>846<br>1,797<br>2,372<br>87            |
| Securities   |  |  |  |  |  |  |  |  |  |   |   |   |
| Claims on European Community Other developed countries Eastern Europe Offshore banking centres Oil exporting countries Other developing countries International organisations  |  |  |  |  | 972<br>857<br>—<br>87<br>78<br>95                          | 1,092<br>741<br>—<br>81<br>11<br>78<br>90                  | 1,086<br>906<br>—<br>101<br>11<br>70<br>83                   | 1,068<br>814<br>—<br>85<br>8<br>79<br>93                     | 1,103<br>760<br>—<br>90<br>8<br>69<br>66                     | 1,068<br>803<br>—<br>104<br>8<br>62<br>64                     | 1,121<br>807<br>—<br>132<br>8<br>59                           | 1,074<br>773<br>—<br>130<br>8<br>65<br>62                     |
| Unallocated  |  |  |  |  | 202  | 2,254  | 2, <b>396</b>  | 103<br>2,250   | 121<br><b>2,217</b>  | 75<br><b>2,184</b>  | 125<br>2,332  | 2,259   |

<sup>(</sup>a) British government stocks are revalued annually at market prices: this increased amounts held at 31 December 1986 by £195 million.

# 17.1

### United Kingdom official reserves

|  | Total  | Gold  | Special<br>drawing<br>rights                        | Reserve<br>position<br>in the IMF                  | Convertible currencies   |
|--|--|---|---|--|--|
| At end of period<br>1979<br>1980<br>1981<br>1982<br>1983<br>1984<br>1985 | 22,538<br>27,476<br>23,347<br>16,997<br>17,817<br>15,694<br>15,543 | 3,259<br>6,987<br>7,334<br>4,562<br>5,914<br>5,476<br>4,310 | 1,245<br>560<br>1,043<br>1,233<br>695<br>531<br>996 | 1,308<br>1,513<br>1,568<br>2,168<br>2,110<br>1,751 | 18,034<br>18,621<br>13,457<br>9,634<br>9,040<br>7,577<br>8,486 |
| 1986 May<br>June   | 19,166<br>19,188   | 4,902<br>4,902  | 1,292<br>1,307                                      | 1,889<br>1,897                                     | 11,083<br>11,082   |
| July<br>Aug.<br>Sept.  | 19,083<br>18,924<br>22,426   | 4,901<br>4,898<br>4,896                                     | 1,264<br>1,285<br>1,247                             | 1,910<br>1,848<br>1,848                            | 11,008<br>10,893<br>14,435                                     |
| Oct.<br>Nov.<br>Dec.   | 21,992<br>22,006<br>21,923   | 4,897<br>4,897<br>4,897                                     | 1,285<br>1,388<br>1,425                             | 1,819<br>1,810<br>1,820                            | 13,991<br>13,911<br>13,781                                     |
| 1987 Jan.<br>Feb.<br>Mar.  | 21,952<br>22,257<br>{24,149<br>27,039                              | 4,897<br>4,897<br>4,897<br>5,792                            | 1,421<br>1,393<br>1,375<br>1,544                    | 1,820<br>1,687<br>1,684<br>1,891                   | 13,814<br>14,280<br>16,193<br>17,812                           |
| Apr.<br>May<br>June  | 29,807<br>34,679<br>34,364   | 5,792<br>5,792<br>5,792                                     | 1,525<br>1,480<br>1,480                             | 1,892<br>1,888<br>1,796                            | 20,598<br>25,519<br>25,296                                     |
| July<br>Aug.<br>Sept.  | 34,915<br>34,365<br>34,808   | 5,792<br>5,792<br>5,792                                     | 1,606<br>1,606<br>1,555                             | 1,812<br>1,778<br>1,697                            | 25,705<br>25,189<br>25,764                                     |
| Oct.<br>Nov.<br>Dec.   | 41,399<br>41,281<br>44,326   | 5,792   | 1,468   | 1,698  | 32,441   |
| 1988 Jan.  | 43,093   |   |   |  |  |

# 17.

### UK government and other public sector foreign currency debt(a)

|       |                          | Official                  | dept                               |                     | Sudilli                          |                                      |                                |                                      | Other public sector      |                                      |
|-------|--------------------------|---------------------------|------------------------------------|---------------------|----------------------------------|--------------------------------------|--------------------------------|--------------------------------------|--------------------------|--------------------------------------|
|       |                          | IMF                       | HMG short<br>medium-ter            |                     | HMG<br>long-                     | Other pub                            |                                | Total official                       | commercial<br>borrowing  | sector<br>official and<br>commercial |
|       |                          |                           | Securities<br>(notes<br>and bonds) | Other               | term<br>debt                     | Under<br>exchange<br>cover<br>scheme | Uncovered borrowing            | debt                                 |                          | foreign<br>currency<br>borrowing     |
|       | At end of period         |                           |                                    |                     |                                  |                                      |                                |                                      |                          |                                      |
| 1 1 1 | 979<br>980<br>981<br>982 | 1,071<br>717<br>364<br>57 | 1,185<br>1,152<br>1,119<br>879     | 4,000<br>2,500<br>— | 3,430<br>3,282<br>3,147<br>2,985 | 9,332<br>8,445<br>7,525<br>7,486     | 1,730<br>1,294<br>1,144<br>739 | 20,748<br>17,390<br>13,299<br>12,146 | 290<br>501<br>696<br>698 | 21,038<br>17,891<br>13,995<br>12,844 |
| 1     | 983<br>984<br>985        | Ξ                         | 848<br>368<br>2,686                | 360<br>493          | 2,840<br>2,688<br>2,540          | 7,673<br>7,561<br>8,700              | 597<br>306<br>218              | 11,958<br>11,283<br>14,637           | 681<br>618<br>489        | 12,639<br>11,901<br>15,126           |
| 1     | 986 Apr.<br>May<br>June  | Ξ                         | 2,686<br>2,653<br>2,653            | 477<br>470<br>467   | 2,547<br>2,545<br>2,541          | 9,337<br>9,275<br>9,140              | 208<br>197<br>194              | 15,255<br>15,140<br>14,995           | 418<br>411<br>407        | 15,673<br>15,551<br>15,402           |
|       | July<br>Aug.<br>Sept.    | Ξ                         | 2,653<br>2,653<br>6,653            | 454<br>452<br>437   | 2,544<br>2,541<br>2,541          | 9,354<br>9,392<br>9,290              | 196<br>197<br>195              | 15,201<br>15,235<br>19,116           | 399<br>399<br>387        | 15,600<br>15,634<br>19,503           |
|       | Oct.<br>Nov.<br>Dec.     | Ξ                         | 6,653<br>6,653<br>6,653            | 434<br>427<br>424   | 2,541<br>2,542<br>2,419          | 9,560<br>9,638<br>9,647              | 192<br>188<br>182              | 19,380<br>19,448<br>19,325           | 387<br>379<br>375        | 19,767<br>19,827<br>19,700           |
| 1     | 987 Jan.<br>Feb.<br>Mar. | 盖三                        | 6,653<br>6,653<br>6,653            | 411<br>409<br>395   | 2,431<br>2,433<br>2,441          | 9,777<br>9,795<br>10,043             | 174<br>174<br>169              | 19,446<br>19,464<br>19,701           | 367<br>32<br>32          | 19,813<br>19,496<br>19,733           |
|       | Apr.<br>May<br>June      | E                         | 6,635<br>6,602<br>6,602            | 392<br>384<br>382   | 2,432<br>2,431<br>2,432          | 10,052<br>10,156<br>10,060           | 169<br>160<br>156              | 19,680<br>19,733<br>19,632           | 32<br>32<br>32           | 19,712<br>19,765<br>19,664           |
|       | July<br>Aug.<br>Sept.    | =                         | 6,602<br>6,602<br>6,602            | 368<br>366<br>352   | 2,434<br>2,436<br>2,439          | 10,016<br>10,009<br>10,038           | 154<br>156<br>152              | 19,574<br>19,569<br>19,583           | 32<br>32<br>32           | 19,606<br>19,601<br>19,615           |
|       | Oct.                     | -                         | 6,602                              | 349                 | 2,437                            | 10,007                               | 154                            | 19,549                               | 32                       | 19,581                               |
|       |                          |                           |                                    |                     |                                  |                                      |                                |                                      |                          |                                      |

<sup>(</sup>a) The valuation of these public sector liabilities differs from that used for the official reserves. Total official debt outstanding at end-October 1987 valued on the same basis as the official reserves was \$19,320 million.

### Foreign exchange and international interest rates

# Effective exchange rate indices and gold price 1975 average = 100; gold price US \$ per fine ounce

|   |                                 | Sterling                             | US<br>dollars                             | Belgian<br>francs                         | Swiss                                     | French                               | Italian<br>lire                      | Netherlands<br>guilders                   | Deutschemarks                             | Japanese<br>yen                           | London gold price<br>(at 3 p.m. fixing)        |
|---|---------------------------------|--------------------------------------|---|---|---|--------------------------------------|--------------------------------------|---|---|---|--|
| Annual ave<br>1983<br>1984<br>1985<br>1986<br>1987  | rage                            | 83.2<br>78.6<br>78.3<br>72.8<br>72.7 | 124.8<br>134.7<br>140.7<br>114.8<br>101.2 | 92.4<br>89.5<br>90.1<br>95.7<br>100.2     | 151.2<br>144.6<br>143.2<br>161.3<br>173.7 | 69.6<br>65.5<br>66.1<br>70.1<br>71.8 | 51.2<br>47.9<br>45.1<br>46.9<br>47.6 | 117.1<br>113.5<br>114.0<br>126.6<br>135.6 | 127.5<br>124.0<br>123.8<br>137.3<br>147.6 | 148.4<br>156.8<br>160.7<br>203.6<br>219.6 | 381.50<br>308.30<br>327.00<br>390.90<br>446.56 |
| Last workir<br>1983<br>1984<br>1985<br>1986<br>1987 | ng day                          | 82.9<br>73.0<br>77.9<br>69.2<br>75.8 | 129.2<br>145.0<br>125.3<br>107.9<br>90.5  | 89.4<br>88.6<br>92.9<br>98.6<br>102.2     | 151.0<br>138.9<br>152.0<br>168.6<br>185.7 | 66.2<br>63.5<br>70.2<br>71.1<br>73.4 | 49.1<br>46.8<br>45.4<br>48.8<br>47.9 | 114.6<br>109.9<br>121.5<br>132.9<br>140.9 | 124.8<br>120.0<br>131.9<br>145.3<br>152.8 | 156.9<br>155.2<br>177.6<br>207.3<br>247.7 | 381.50<br>308.30<br>327.00<br>390.90<br>486.50 |
| 1987 Oct.<br>Nov.<br>Dec.                           |                                 | 74.6<br>76.4<br>75.8                 | 98.5<br>94.4<br>90.5                      | 100.6<br>101.8<br>102.2                   | 177.3<br>182.1<br>185.7                   | 71.6<br>72.7<br>73.4                 | 47.2<br>47.7<br>47.9                 | 137.9<br>139.9<br>140.9                   | 149.8<br>152.2<br>152.8                   | 226.3<br>231.0<br>247.7                   | 468.80<br>492.50<br>486.50                     |
| Fridays<br>1987 Sept.                               | 11<br>18<br>25                  | 73.0<br>73.1<br>73.3<br>73.0         | 100.3<br>100.4<br>100.5<br>101.2          | 100.0<br>99.9<br>99.8<br>99.7             | 173.3<br>173.6<br>172.7<br>172.0          | 71.5<br>71.5<br>71.6<br>71.4         | 47.2<br>47.2<br>47.3<br>47.2         | 135.4<br>135.4<br>134.9<br>134.7          | 147.2<br>147.3<br>146.7<br>146.4          | 223.7<br>222.8<br>222.4<br>221.8          | 464.75<br>459.85<br>461.70<br>461.80           |
| Oct.  | 2<br>9<br>16<br>23<br>30        | 72.9<br>73.3<br>73.6<br>73.5<br>74.6 | 102.2<br>100.9<br>100.2<br>100.7<br>98.5  | 99.5<br>99.6<br>99.1<br>99.4<br>100.6     | 170.8<br>171.9<br>172.8<br>173.1<br>177.3 | 71.3<br>71.5<br>71.5<br>71.4<br>71.6 | 47.1<br>47.2<br>47.3<br>47.3<br>47.2 | 134.4<br>134.8<br>135.2<br>135.1<br>137.9 | 146.1<br>146.5<br>146.9<br>146.9<br>149.8 | 218.7<br>220.9<br>222.0<br>221.0<br>226.3 | 454.35<br>462.05<br>465.25<br>470.50<br>468.80 |
| Nov.  | 6<br>13<br>20<br>27             | 75.7<br>75.3<br>75.7<br>76.0         | 96.3<br>97.0<br>96.3<br>95.4              | 101.4<br>101.3<br>101.3<br>101.5          | 180.3<br>179.5<br>180.8<br>181.2          | 72.3<br>72.1<br>72.3<br>72.4         | 47.4<br>47.4<br>47.5<br>47.6         | 139.3<br>138.5<br>139.0<br>139.4          | 151.2<br>150.6<br>151.1<br>151.6          | 228.4<br>227.9<br>228.2<br>229.6          | 460.00<br>464.95<br>465.70<br>478.40           |
| Dec.  | 4<br>11<br>18<br>24(a)<br>31(a) | 75.8<br>76.1<br>75.5<br>75.6<br>75.8 | 95.5<br>93.8<br>93.3<br>93.1<br>90.5      | 101.4<br>101.5<br>101.5<br>101.4<br>102.2 | 181.0<br>182.3<br>182.7<br>182.8<br>185.7 | 72.4<br>72.6<br>72.8<br>72.8<br>73.4 | 47.4<br>47.6<br>47.7<br>47.7<br>47.9 | 139.0<br>139.5<br>139.5<br>139.4<br>140.9 | 151.0<br>151.5<br>151.4<br>151.2<br>152.8 | 231.9<br>237.0<br>240.1<br>241.6<br>247.7 | 486.25<br>493.50<br>481.00<br>483.52<br>486.50 |

(a) Thursday.

#### Exchange rates against sterling and US dollars

Middle-market telegraphic transfer rates as recorded by the Bank of England during the late afternoon

|  | US<br>dollars                                  | Belgian fr                                | ancs                                      | Swiss fra                                      | ncs  | French fran   | ncs  | Italian lire   |  | Netherlan<br>guilders                          | ds   | Deutsche                                       | marks  | Japanese                                       | yen  |
|--|--|---|---|--|--|---|--|--|--|--|--|--|--|--|--|
|  | £  | £   | \$  | £  | \$   | £   | \$   | £  | \$   | £  | \$   | £  | \$   | £  | \$   |
| Annual average<br>1983<br>1984<br>1985<br>1986<br>1987   | 1.5158<br>1.3364<br>1.2976<br>1.4672<br>1.6393 | 77.47<br>76.96<br>76.34<br>65.47<br>61.12 | 51.16<br>57.78<br>59.31<br>44.63<br>37.35 | 3.1822<br>3.1301<br>3.1550<br>2.6350<br>2.4394 | 2.1012<br>2.3507<br>2.4543<br>1.7963<br>1.4917 | 11.5471<br>11.6349<br>11.5494<br>10.1569<br>9.8369  | 7.6266<br>8.7399<br>8.9758<br>6.9222<br>6.0107 | 2,301.61<br>2,339.14<br>2,462.69<br>2,185.67<br>2,122.67 | 1,520.19<br>1,757.10<br>1,907.28<br>1,489.75<br>1,296.65 | 4.3251<br>4.2738<br>4.2678<br>3.5901<br>3.3141 | 2.8558<br>3.2103<br>3.3171<br>2.4470<br>2.0257 | 3.8701<br>3.7906<br>3.7843<br>3.1828<br>2.9413 | 2.5551<br>2.8470<br>2.9407<br>2.1694<br>1.7977 | 359.93<br>316.80<br>307.08<br>246.80<br>236.50 | 237.43<br>237.55<br>238.30<br>168.33<br>144.67 |
| Last working day<br>1983<br>1984<br>1985<br>1986<br>1987 | 1.4520<br>1.1580<br>1.4455<br>1.4837<br>1.8870 | 80.70<br>73.17<br>72.40<br>59.38<br>61.99 | 55.58<br>63.19<br>50.08<br>40.02<br>32.85 | 3.1652<br>3.0137<br>2.9770<br>2.3910<br>2.3955 | 2.1800<br>2.6025<br>2.0595<br>1.6115<br>1.2695 | 12.0880<br>11.1717<br>10.8485<br>9.4549<br>10.0341  | 8.3250<br>9.6475<br>7.5050<br>6.3725<br>5.3175 | 2,397.25<br>2,238.42<br>2,412.54<br>1,985.19<br>2,187.03 | 1,651.00<br>1,933.00<br>1,669.00<br>1,338.00<br>1,159.00 | 4.4417<br>4.1255<br>3.4198<br>3.2226<br>3.3296 | 3.0590<br>3.5625<br>2.7540<br>2.1720<br>1.7645 | 3.9515<br>3.6535<br>3.5299<br>2.8524<br>2.9607 | 2.7215<br>3.1550<br>2.4420<br>1.9225<br>1.5690 | 336.27<br>291.30<br>289.39<br>234.72<br>228.33 | 231.60<br>251.55<br>200.20<br>158.20<br>121.00 |
| 1987 Oct.<br>Nov.<br>Dec.                                | 1.7230<br>1.8320<br>1.8870                     | 62.36<br>62.75<br>61.99                   | 36.19<br>34.25<br>32.85                   | 2.4613<br>2.4576<br>2.3955                     | 1.4285<br>1.3415<br>1.2695                     | 10.1114<br>10.1927<br>10.0341                       | 5.8685<br>5.5637<br>5.3175                     | 2,191.22<br>2,213.97<br>2,187.03                         | 1,271.75<br>1,208.50<br>1,159.00                         | 3.3495<br>3.3700<br>3.3296                     | 1.9440<br>1.8395<br>1.7645                     | 2.9782<br>2.9957<br>2.9607                     | 1.7285<br>1.6352<br>1.5690                     | 238.38<br>242.14<br>228.33                     | 138.35<br>132.17<br>121.00                     |
| Fridays<br>1987 Sept. 4<br>,, 11<br>,, 18<br>,, 25       | 1.6545<br>1.6557<br>1.6555<br>1.6397           | 61.71<br>61.82<br>62.03<br>61.96          | 37.30<br>37.34<br>37.47<br>37.79          | 2.4611<br>2.4595<br>2.4775<br>2.4784           | 1.4875<br>1.4855<br>1.4965<br>1.5115           | 9.9386<br>9.9458<br>9.9636<br>9.9563                | 6.0070<br>6.0070<br>6.0185<br>6.0720           | 2,152.50<br>2,155.31<br>2,157.12<br>2,156.21             | 1,301.00<br>1,301.75<br>1,303.00<br>1,315.00             | 3.3437<br>3.3462<br>3.3640<br>3.3606           | 2.0210<br>2.0210<br>2.0320<br>2.0495           | 2.9698<br>2.9720<br>2.9890<br>2.9862           | 1.7950<br>1.7950<br>1.8055<br>1.8212           | 234.36<br>235.44<br>236.16<br>235.54           | 141.65<br>142.20<br>142.65<br>143.65           |
| Oct. 2<br>,, 9<br>,, 16<br>,, 23<br>,, 30                | 1.6220<br>1.6495<br>1.6645<br>1.6605<br>1.7230 | 63.63<br>62.25<br>62.72<br>62.50<br>62.36 | 39.23<br>37.74<br>37.68<br>37.64<br>36.19 | 2.4898<br>2.4899<br>2.4851<br>2.4800<br>2.4613 | 1.5350<br>1.5095<br>1.4930<br>1.4935<br>1.4285 | 9.9453<br>9.9770<br>10.0053<br>10.0053<br>10.1114   | 6.1315<br>6.0485<br>6.0110<br>6.0255<br>5.8685 | 2,155.23<br>2,160.84<br>2,163.43<br>2,161.14<br>2,191.22 | 1,328.75<br>1,310.00<br>1,299.75<br>1,301.50<br>1,271.75 | 3.3608<br>3.3703<br>3.3706<br>3.3692<br>3.3495 | 2.0720<br>2.0432<br>2.0250<br>2.0290<br>1.9440 | 2.9869<br>2.9955<br>2.9969<br>2.9942<br>2.9782 | 1.8415<br>1.8160<br>1.8005<br>1.8032<br>1.7285 | 237.38<br>237.45<br>237.52<br>238.36<br>238.38 | 146.35<br>143.95<br>142.70<br>143.55<br>138.35 |
| Nov. 6<br>,, 13<br>,, 20<br>,, 27                        | 1.7870<br>1.7665<br>1.7867<br>1.8060           | 62.54<br>62.41<br>62.65<br>62.69          | 35.00<br>35.33<br>35.06<br>34.71          | 2.4589<br>2.4572<br>2.4531<br>2.4571           | 1.3760<br>1.3910<br>1.3730<br>1.3605           | 10.1591<br>10.1415<br>10.1663<br>10.1813            | 5.6850<br>5.7410<br>5.6900<br>5.6375           | 2,210.97<br>2,201.50<br>2,205.68<br>2,209.19             | 1,237.25<br>1,246.25<br>1,234.50<br>1,223.25             | 3.3605<br>3.3652<br>3.3679<br>3.3691           | 1.8805<br>1.9050<br>1.8850<br>1.8655           | 2.9896<br>2.9889<br>2.9936<br>2.9934           | 1.6730<br>1.6920<br>1.6755<br>1.6575           | 241.33<br>240.28<br>241.56<br>241.64           | 135.05<br>136.02<br>135.20<br>133.80           |
| Dec. 4<br>11<br>18<br>24(a)<br>31(a)                     |  | 62.62<br>62.83<br>62.31<br>62.52<br>61.99 | 34.84<br>34.25<br>34.09<br>34.10<br>32.85 | 2.4509<br>2.4467<br>2.4214<br>2.4243<br>2.3955 | 1.3635<br>1.3337<br>1.3250<br>1.3222<br>1.2695 | 10.1604<br>10.1787<br>10.0777<br>10.0934<br>10.0934 | 5.6525<br>5.5485<br>5.5145<br>5.5050<br>5.3175 | 2,210.92<br>2,212.86<br>2,190.71<br>2,194.70<br>2,187.03 | 1,230.00<br>1,206.25<br>1,198.75<br>1,197.00<br>1,159.00 | 3.3703<br>3.3736<br>3.3507<br>3.3590<br>3.3296 | 1.8750<br>1.8390<br>1.8335<br>1.8320<br>1.7645 | 2.9955<br>2.9994<br>2.9783<br>2.9859<br>2.9607 | 1.6665<br>1.6350<br>1.6297<br>1.6285<br>1.5690 | 238.65<br>236.14<br>231.91<br>231.02<br>228.33 | 132.77<br>128.72<br>126.90<br>126.00<br>121.00 |

(a) Thursday.

#### Sterling and dollar interest rates compared

|   | US Treasury<br>bills (3 months)      | Eurosterling<br>deposits<br>(3 months) | UK rates                             | (3 months)                           |                                      |  |  | US dollars                                     | in Londo                                  | n   | Covered<br>interest ra<br>differentia                          |                                      |
|---|--------------------------------------|--|--------------------------------------|--------------------------------------|--------------------------------------|--|--|--|---|---|--|--------------------------------------|
|   |                                      |  | Treasury<br>bills                    | Local<br>authority<br>deposits       | Interbank<br>sterling<br>market      | Euro-<br>dollar<br>deposits,<br>London | Dollar<br>euro-<br>commercial<br>paper<br>(3 months) | Spot<br>sterling<br>exchange<br>rate           | discoun                                   | d premium/<br>t (3 months);<br>a discount+/ | Local<br>authority<br>deposits<br>a<br>Eurodollar<br>in London |                                      |
|   |                                      |  |                                      |                                      |                                      |  |  |  |   |   | (columns<br>4+9-6)   | (columns<br>5+9-6)                   |
|   | Per cent per ann                     | num                                    |                                      |                                      |                                      |  |  | US\$   | Cents                                     | Per cent<br>per annum                       | Per cent p   | er annum                             |
| Last working day                          | 1                                    | 2                                      | 3                                    | 4                                    | 5                                    | 6                                      |  | 7  | 8   | 9   |  |                                      |
| 1983                                      | 9.66                                 | 9.31                                   | 9.28                                 | 9.25                                 | 9.34                                 | 9.87                                   |  | 1.4520   | 0.26                                      | 0.72  | 0.10   | 0.19                                 |
| 1984                                      | 8.00                                 | 10.00                                  | 9.34                                 | 10.12                                | 10.03                                | 8.62                                   |  | 1.1580   | -0.35                                     | -1.21                                       | 0.29   | 0.20                                 |
| 1985                                      | 7.11                                 | 11.78                                  | 11.50                                | 11.62                                | 11.94                                | 7.97                                   |  | 1.4455   | -1.29                                     | -3.57                                       | 0.08   | 0.40                                 |
| 1986                                      | 5.85                                 | 11.19                                  | 10.85                                | 11.12                                | 11.22                                | 6.31                                   |  | 1.4837   | -1.69                                     | -4.56                                       | 0.25   | 0.35                                 |
| 1987                                      | 5.91                                 | 8.91                                   | 8.75                                 | 8.94                                 | 8.91                                 | 7.25                                   |  | 1.8870   | -0.64                                     | -1.36                                       | 0.33   | 0.30                                 |
| 1987 Oct.                                 | 5.19                                 | 9.31                                   | 8.98                                 | 9.00                                 | 9.34                                 | 7.62                                   |  | 1.7230   | -0.67                                     | -1.56                                       | -0.18  | 0.16                                 |
| Nov.                                      | 5.79                                 | 8.94                                   | 8.68                                 | 8.94                                 | 8.95                                 | 7.88                                   |  | 1.8320   | -0.45                                     | -0.98                                       | 0.08   | 0.09                                 |
| Dec.                                      | 5.91                                 | 8.91                                   | 8.75                                 | 8.94                                 | 8.91                                 | 7.25                                   |  | 1.8870   | -0.64                                     | -1.36                                       | 0.33   | 0.30                                 |
| Fridays<br>1987 June 12<br>,, 19<br>,, 26 | 5.69<br>5.80<br>6.00                 | 8.72<br>9.06<br>9.06                   | 8.54<br>9.01<br>9.04                 | 8.56<br>8.87<br>9.06                 | 8.69<br>9.09<br>9.09                 | 7.12<br>7.12<br>7.12                   |  | 1.6540<br>1.6190<br>1.6135                     | -0.59<br>-0.78<br>-0.74                   | -1.43<br>-1.93<br>-1.83                     | 0.01<br>-0.18<br>0.11  | 0.14<br>0.04<br>0.14                 |
| July 3                                    | 5.84                                 | 9.37                                   | 9.01                                 | 9.25                                 | 9.28                                 | 6.93                                   |  | 1.6102   | -0.92                                     | -2.29                                       | 0.03   | 0.06                                 |
| 10  | 5.78                                 | 9.16                                   | 8.98                                 | 9.00                                 | 9.16                                 | 6.94                                   |  | 1.6135   | -0.86                                     | -2.13                                       | -0.07  | 0.09                                 |
| 17  | 5.74                                 | 9.12                                   | 8.99                                 | 9.06                                 | 9.09                                 | 6.81                                   |  | 1.6125   | -0.88                                     | -2.18                                       | 0.07   | 0.10                                 |
| 24  | 5.80                                 | 9.25                                   | 9.04                                 | 9.12                                 | 9.22                                 | 7.00                                   |  | 1.6055   | -0.87                                     | -2.17                                       | -0.05  | 0.05                                 |
| 31  | 6.24                                 | 9.31                                   | 9.10                                 | 9.25                                 | 9.41                                 | 6.94                                   |  | 1.5932   | -0.90                                     | -2.26                                       | 0.05   | 0.21                                 |
| Aug. 7                                    | 5.90                                 | 10.09                                  | 10.12                                | 9.62                                 | 10.22                                | 7.00                                   | 6.95   | 1.5675   | -1.22                                     | -3.11                                       | -0.49  | 0.11                                 |
| 14  | 6.13                                 | 10.06                                  | 9.93                                 | 9.87                                 | 10.00                                | 6.94                                   | 6.84   | 1.5895   | -1.18                                     | -2.97                                       | -0.04  | 0.09                                 |
| 21  | 6.26                                 | 10.25                                  | 10.06                                | 10.25                                | 10.28                                | 7.00                                   | 6.84   | 1.6300   | -1.27                                     | -3.12                                       | 0.13   | 0.16                                 |
| 28  | 6.47                                 | 10.44                                  | 10.19                                | 10.50                                | 10.47                                | 7.12                                   | 7.08   | 1.6305   | -1.24                                     | -3.04                                       | 0.34   | 0.31                                 |
| Sept. 4                                   | 6.36                                 | 10.22                                  | 9.83                                 | 10.12                                | 10.22                                | 7.37                                   | 7.21   | 1.6545   | -1.13                                     | -2.73                                       | 0.02   | 0.12                                 |
| " 11                                      | 6.53                                 | 10.16                                  | 10.02                                | 10.00                                | 10.16                                | 7.56                                   | 7.45   | 1.6557   | -0.98                                     | -2.37                                       | 0.07   | 0.23                                 |
| " 18                                      | 6.55                                 | 10.00                                  | 9.89                                 | 10.00                                | 9.97                                 | 7.56                                   | 7.56   | 1.6555   | -0.90                                     | -2.17                                       | 0.27   | 0.24                                 |
| " 25                                      | 6.59                                 | 10.16                                  | 10.02                                | 10.12                                | 10.16                                | 7.62                                   | 7.58   | 1.6397   | -0.96                                     | -2.34                                       | 0.16   | 0.20                                 |
| Oct. 2                                    | 6.89                                 | 10.12                                  | 10.03                                | 10.37                                | 10.22                                | 8.25                                   | 8.20   | 1.6220   | -0.75                                     | -1.85                                       | 0.12   | 0.27                                 |
| 9   | 6.89                                 | 10.23                                  | 10.06                                | 10.06                                | 10.44                                | 8.75                                   | 8.72   | 1.6495   | -0.59                                     | -1.43                                       | -0.12  | 0.26                                 |
| 16  | 7.40                                 | 10.28                                  | 10.06                                | 10.12                                | 10.34                                | 9.19                                   | 9.12   | 1.6645   | -0.40                                     | -0.96                                       | -0.03  | 0.19                                 |
| 23  | 5.45                                 | 9.66                                   | 9.24                                 | 9.31                                 | 9.59                                 | 7.56                                   | 7.58   | 1.6605   | -0.80                                     | -1.93                                       | -0.18  | 0.10                                 |
| 30  | 5.19                                 | 9.31                                   | 8.98                                 | 9.00                                 | 9.34                                 | 7.62                                   | 7.53   | 1.7230   | -0.67                                     | -1.56                                       | -0.18  | 0.16                                 |
| Nov. 6                                    | 5.78                                 | 8.91                                   | 8.59                                 | 8.75                                 | 8.91                                 | 7.25                                   | 7.09   | 1.7870   | -0.69                                     | -1.54                                       | -0.04  | 0.12                                 |
| 13  | 5.97                                 | 8.98                                   | 8.72                                 | 8.88                                 | 8.94                                 | 7.38                                   | 7.33   | 1.7665   | -0.70                                     | -1.59                                       | -0.09  | -0.03                                |
| 20  | 5.79                                 | 8.94                                   | 8.68                                 | 8.94                                 | 8.95                                 | 7.38                                   | 7.37   | 1.7867   | -0.64                                     | -1.43                                       | 0.13   | 0.14                                 |
| 27  | 5.86                                 | 8.97                                   | 8.62                                 | 8.94                                 | 8.97                                 | 7.69                                   | 7.64   | 1.8060   | -0.56                                     | -1.24                                       | 0.01   | 0.04                                 |
| Dec. 4<br>11<br>18<br>24(a)<br>31(a)      | 5.42<br>6.05<br>6.07<br>5.92<br>5.91 | 8.66<br>8.59<br>8.91<br>8.91<br>8.91   | 8.23<br>8.36<br>8.49<br>8.49<br>8.75 | 8.56<br>8.56<br>8.88<br>8.88<br>8.94 | 8.59<br>8.59<br>8.91<br>8.97<br>8.91 | 7.75<br>8.19<br>8.06<br>7.88<br>7.25   | 7.68<br>8.14<br>8.01<br>7.82<br>7.28                 | 1.7975<br>1.8345<br>1.8275<br>1.8335<br>1.8870 | -0.37<br>-0.17<br>-0.37<br>-0.38<br>-0.64 | -0.82<br>-0.37<br>-0.81<br>-0.83<br>-1.36   | -0.01<br>  | 0.02<br>0.03<br>0.04<br>0.26<br>0.30 |

<sup>(</sup>a) Thursday.

|  |              | Cen | tral<br>ernment | Loc |            | Publi | c<br>orations | Publi    |            | Mo  | netary         | finar |              |          | strial<br>mercial<br>panies |    | rsonal<br>ctor | Overs |            | Residual<br>error |
|--|--------------|-----|-----------------|-----|------------|-------|---------------|----------|------------|-----|----------------|-------|--------------|----------|-----------------------------|----|----------------|-------|------------|-------------------|
|  | Line         | ī   |                 |     |            | П     |               |          |            |     |                |       |              |          |                             |    |                |       |            |                   |
| Capital account  | 1            |     | 529             | +   | 740        |       | 996           |          | 207        |     | . 2            | 941   |              | . 1      | 1,655                       |    | 2 5 4 7        | . 1   | 220        |                   |
| Saving Taxes on capital and capital transfers              | 2            | _   | 258             |     | 36         | +     | 154           | +1,:     | 68         |     | +3,            | 23    |              | +1       | 1,000                       | +  | 3,547<br>90    | + 1,  | 230        |                   |
| less: Gross fixed capital formation at                     | 2            |     | 230             | _   | 30         |       | 134           |          | 00         |     |                | 23    |              | _        |                             | _  | 30             |       |            |                   |
| home   | 3            | -   | 727             | -   | 878        | -1    | 1,118         | -2,      | 723        |     | -1,            | 695   |              | - 7      | 7,203                       | -  | 5,993          |       |            |                   |
| Increase in value of stocks and<br>work in progress        | 4            |     | 1               |     |            | -     | 200           | - :      | 201        |     |                | _     |              | - 2      | 2,198                       | -  | 273            |       |            |                   |
| Financial surplus+/deficit-                                | 5            | '   | 1,515           | -   | 102        | -     | 168           | -1,7     | 785        |     | +2,            | 223   |              | + 2      | 2,255                       | -  | 2,629          | + 1,  | 230        | -1,294            |
| Changes in financial assets and liabilities                |              |     |                 |     |            |       |               |          |            |     |                |       |              |          |                             |    |                |       |            |                   |
| Assets: increase+/decrease-                                |              |     |                 |     |            |       |               |          | ,          |     |                |       |              |          |                             |    |                |       |            |                   |
| Liabilities: increase-/decrease+<br>Notes and coin         | 6            | -   | 295             |     |            |       | _             | - 2      | 295        | +   | 80             |       | _            | +        | 56                          | +  | 135            | +     | 24         |                   |
| Market Treasury bills British government securities        | 7<br>8       | +   | 890<br>1,439    | +   | 32         | +     | 26            | + 8      | 390<br>381 | +   | 849<br>232     | Ξ     | 63           | +        | 18<br>70                    | _  | 1,222          | + 2,  | 40<br>309  |                   |
| National savings   | 9            | -   | 547             | ·   | _          | +     | 20            |          | 527        |     |                | +     | 8<br>3<br>6  | +        | 21                          | +  | 503            | ,     | 000        |                   |
| Certificates of tax deposit Net government indebtedness to |              |     |                 |     |            |       |               |          | _          | +   | 9              | +     | ь            | -        | 15                          |    | _              |       |            |                   |
| 8anking Department Northern Ireland central government     | 11           | -   | 203             |     |            |       |               | - 2      | 203        | +   | 203            |       |              |          |                             |    |                |       |            |                   |
| debt<br>Government liabilities under                       | 12           | +   | 3               |     |            |       |               | +        | 3          | -   | 1              |       | _            |          | _                           | -  | 2              |       |            |                   |
| exchange cover scheme                                      | 13           | +   | 33              | -   | 1          |       | 30            | +        | 2          |     |                |       |              | -        | 2                           |    |                |       |            |                   |
| Other public sector financing:<br>Non-marketable debt      | 14.1         | _   | 170             |     |            | +     | 170           | 0.50     | _          |     | _              |       | _            |          | _                           |    |                |       |            |                   |
| Short-term assets Issue Department's transactions in       | 14.2         |     |                 | +   | 137        |       | -             | + 1      | 137        |     |                | -     | 148          | +        | 17                          | _  | 6              |       | _          |                   |
| bills Government foreign currency debt                     | 15<br>16     | +   | 495<br>18       |     |            |       |               | + 4      | 195<br>18  | _   | 71             | +     | 276          | -1       | 495                         |    |                |       | 223        |                   |
| Other government overseas financing                        | 17           |     |                 |     |            |       |               |          |            |     |                |       |              |          |                             |    |                |       |            |                   |
| Official reserves  | 18           | +   | 269             |     |            |       |               | + 2      | 269        |     |                |       |              |          |                             |    |                | _     | 269        |                   |
| Local authority debt:<br>Temporary                         | 19.1         | +   | 565             | _   | 428        | -     | 8             | + 1      | 129        |     | _              | -     | 91           | +        | 17                          | _  | 55             |       | _          |                   |
| Foreign currency Sterling securities                       | 19.2<br>19.3 |     | _               | +   | 6<br>41    |       |               | ++       | 6<br>41    | +   | 1              | _     | 26           |          |                             | _  | 16             | _     | 6          |                   |
| Other sterling debt Public corporation debt:               | 19.4         | -   | 82              | +   | 318        | -     | 2             |          | 234        | -   | 79             | -     | 6            | -        | 13                          | -  | 136            |       | _          |                   |
| Foreign currency<br>Other                                  | 20.1<br>20.2 |     | 115             |     | 20         | -     | 55            | -        | 55         | +   | 29<br>22       |       | _            |          |                             |    |                | +     | 26         |                   |
| Deposits with banks:                                       |              | +   |                 | +   | 38         | Ī     | 129           | +        | 24         | _   |                | +     | 5            |          | _                           | -  | - 13           | -     | 6          |                   |
| Sterling sight<br>Sterling time                            | 21.1<br>21.2 | +   | 23<br>12        | _   | 174<br>398 | +     | 8<br>127      |          | 159<br>259 | - 2 | 2,978<br>7,421 | + 1   | ,809<br>583  | + 3      | 541<br>3,630                | ++ | 1,217<br>186   | + 3,  | 430<br>281 |                   |
| Foreign currency Deposits with building societies          | 21.3         | -   | 2               | +   | 7          | +     | 44            | +        | 49         |     | 160            | + 2   | ,614<br>,513 | +        | 636<br>493                  | -  | 2,602          | +10,  |            |                   |
| 8ank lending (excluding public sector):                    |              |     |                 |     |            |       |               |          |            | _   | 100            | - 3   | ,515         | т.       | 433                         |    | 2,002          | +     | 256        |                   |
| Foreign currency   | 24.1         |     |                 |     |            |       |               |          |            |     | 3,223          |       | ,189         | +        | 66                          | -  | 104            | -14,  | 374        |                   |
| Sterling<br>Credit extended by retailers                   | 24.2<br>25   |     |                 |     |            |       |               |          | _          | +10 | 0,045          | - 2   | ,225         | - 3<br>+ | 95,415                      | =  | 1,788<br>95    | - 2,  | 617        |                   |
| Identified trade credit: Domestic                          | 26.1         | +   | 21              |     |            | _     | 338           | _ 3      | 317        |     |                | _     | 5            | +        | 264                         | +  | 58             |       |            |                   |
| Import and export<br>Loans for house purchase:             | 26.2         |     | _               |     |            | +     | 10            | +        | 10         |     |                |       | _            | +        | 5                           | _  | 36             | -     | 15         |                   |
| Building societies   | 27.1         |     | -               |     | 440        |       |               |          |            |     |                |       | ,868         | -        | 39                          |    | 3,829          |       |            |                   |
| Other Public sector lending                                | 27.2<br>28   | +   | 7<br>55         | +   | 112<br>10  | +     | 2<br>15       | - 1<br>+ | 107<br>80  | + 3 | 3,186          | + 1   | ,363         | _        | 48                          | +  | 4,442          | _     | 34         |                   |
| Other lending by financial institutions                    | 29           |     |                 |     |            |       | _             |          | _          |     |                | _     | 486          | 2        | 48                          | -  | 438            |       |            |                   |
| Unit trust units UK company securities                     | 30<br>31     |     | ,659            |     |            |       | 20            | 1.0      | 70         |     | 627            | - 2   | ,212         | _        |                             |    | 2,212          |       | • • •      |                   |
| Overseas securities  | 32           |     | _               |     |            | -     | _             | -1,6     | _          | =   | 637<br>106     | -     | ,090<br>555  |          | ,828<br>,422                | +  | 3,736<br>923   | + 3,  | 318<br>684 |                   |
| Life assurance and pension funds<br>Miscellaneous domestic | 33           | -   | 122             |     |            |       |               | - 1      | 122        |     |                | - 5   | ,511         |          |                             | +  | 5,633          |       |            |                   |
| instruments Direct and other investment                    | 34           |     | _               | -   | 6          | +     | 6             |          | -          | +   | 201            | +     | 301          | -        | 382                         | =  | 258            | +     | 138        |                   |
| abroad<br>Overseas direct and other                        | 35           |     |                 |     |            |       |               |          |            | +   | 248            | +     | 193          | + 3      | ,509                        | +  | 2              | - 3,  | 952        |                   |
| investment in the United Kingdom                           | 36           |     | 25              |     |            |       |               |          |            | _   | 32<br>15       | _     | 63           | - 1      | ,297                        | -  | 40             | + 1,  | 432        |                   |
| Miscellaneous overseas instruments<br>Accruals adjustment  | 37<br>38     | +   | 35<br>823       | -   | 78         | +     | 131           |          | 32         | +   | 15<br>266      | +     | 930<br>508   | _        | 934<br>745                  | +  | 905            | +     | 21         |                   |
| Financial transactions                                     | 39           | -1  | ,225            | -   | 608        | -     | 302           | -2,1     | _          | + 2 | 2,728          | + 1   | ,782         | - 5      | ,709                        |    | 5,674          | - 2,  | 340        |                   |
|  |              |     |                 |     |            |       |               | S PAR    |            | -   |                |       |              |          |                             |    |                |       |            |                   |
| Balancing item   | 40           | -   | 290             | +   | 506        | +     | 134           | + 3      | 350        |     | -2,            | 287   |              | + 7      | ,964                        | -  | 8,303          | + 3,  | 570        | -1,294            |

# 19.1 continued Seasonally adjusted

f millions

|  |                              | Centr | ral<br>rnment | Locauth | al<br>norities | Publi | c<br>orations | Public<br>secto |          | Monetary<br>sector | Other financial institutions |     | trial<br>nercial<br>nanies |    | rsonal    | Overseas<br>sector | Residual<br>error |
|--|------------------------------|-------|---------------|---------|----------------|-------|---------------|-----------------|----------|--------------------|------------------------------|-----|----------------------------|----|-----------|--------------------|-------------------|
| Conital account  | Line                         |       |               |         |                |       |               |                 |          | -                  |                              |     |                            |    |           |                    |                   |
| Capital account Saving   | 1                            | -     | 429           | +1      | ,115           | +1    | ,339          | +2,0            | 25       | + 3                | 3,937                        | +11 | ,886                       | +  | 3,445     | +1,146             |                   |
| Taxes on capital and capital transfers   | 2                            | -     | 117           | +       | 26             | +     | 177           | + 1             | 86       | _                  | 43                           | -   | 39                         | -  | 4         | 1                  |                   |
| less: Gross fixed capital formation at   |                              |       |               |         |                |       |               | 334             |          |                    |                              |     |                            |    |           |                    |                   |
| home<br>Increase in value of stocks and  | 3                            | 1     | 769           | -       | 973            | -1    | ,218          | -2,90           | 60       | -                  | 1,867                        | - 7 | ,188                       | -  | 5,540     |                    |                   |
| work in progress   | 4                            | -     | 1             | 13      | 1              | =     | 75            | -               | 76       |                    | -                            | - 2 | ,476                       | -  | 276       |                    |                   |
| Financial surplus +/deficit-   | 5                            | -1.   | .316          | +       | 168            | +     | 223           | - 9             | 25       | + 2                | 2,027                        | + 2 | ,183                       | -  | 2,375     | +1,146             | -2,056            |
| Changes in financial assets and liabilities Assets: increase+/decrease-                  |                              |       |               |         |                |       |               |                 |          |                    |                              |     |                            |    |           |                    |                   |
| Liabilities: increase-/decrease+<br>Notes and coin                                       | 6                            |       | 329           |         |                |       |               | 2               | 29       | + 17               |                              |     | 72                         | +  | 214       | + 26               |                   |
| Market Treasury bills  | 7                            | +     | 342           |         | _              |       | =             | + 34            | 42       | - 309              | - 63                         | +   | 72<br>10                   |    |           | + 40               |                   |
| British government securities<br>National savings  | 8                            | -     | ,439<br>404   | +       | 32             | ++    | 26<br>20      | -1,3<br>- 3     | 84       | + 232              | - 8<br>+ 3<br>- 14           | ++  | 70<br>21                   | +  | 1,222     | +2,309             |                   |
| Certificates of tax deposit Net government indebtedness to                               | 10                           | +     | 132           |         |                |       | -             |                 | 32       | + 9                | - 14                         | -   | 126                        | -  | 1         |                    |                   |
| Banking Department Northern Ireland central government                                   | 11                           | -     | 203           |         |                |       |               | - 20            | 03       | + 203              |                              |     |                            |    |           |                    |                   |
| debt Government liabilities under  | 12                           | +     | 1             |         |                |       |               | +               | 1        | - 1                | -                            |     | -                          |    | -         |                    |                   |
| exchange cover scheme  | 13                           | +     | 33            | -       | 1              | -     | 30            | +               | 2        |                    |                              | -   | 2                          |    |           |                    |                   |
| Other public sector financing:<br>Non-marketable debt                                    | 14.1                         | -     | 170           |         |                | +     | 170           |                 | _        | _                  |                              |     | =                          |    |           |                    |                   |
| Short-term assets Issue Department's transactions in                                     | 14.2                         |       |               | +       | 137            |       | _             | 199             | 37       |                    | - 148                        | +   | 17                         | -  | 6         | _                  |                   |
| bills Government foreign currency debt Other government overseas                         | 15<br>16                     | ++    | 495<br>38     |         |                |       |               | + 4             | 95<br>38 | - 71               | + 276                        | -   | 495                        |    |           | - 243              |                   |
| financing<br>Official reserves   | 17<br>18                     | +     | 240           |         |                |       |               | + 24            | 40       |                    |                              |     |                            |    |           | - 240              |                   |
| Local authority debt Public corporation debt   | 19<br>20                     | +     | 716<br>145    | -+      | 629<br>38      | +     | 6<br>145      | + 1             | 38<br>38 | - 136<br>- 62      | + 270 + 5                    | +   | 4                          | -  | 207       | - 12<br>+ 20       |                   |
| Domestic deposits with banks:<br>Sterling sight  |                              | +     | 53            |         | 69             | +     | 50            |                 | 34       | -3,813             | + 1,610                      | +   | 440                        | +  | 1,729     |                    |                   |
| Sterling time  | 21.1<br>21.2<br>21.3<br>21.4 | +     | 12            | +       | 98             | + +   | 150           | + 20            | 50       | -4,628<br>-2,181   | + 1,337                      | + 2 |                            | +  | 477       |                    |                   |
| Foreign currency Banks' net external transactions  | 21.4                         |       | -             | +       | -              | -     | 44            | + '             | +5       | +3,844             |                              |     |                            |    |           | -3,844             |                   |
| Deposits with building societies<br>Bank lending (domestic, excluding<br>public sector): | 22                           |       |               |         |                |       |               |                 |          | + 160              | - 3,492                      | +   | 493                        | +  | 2,581     | + 258              |                   |
| Foreign currency<br>Sterling   | 24.1                         |       |               |         |                |       |               |                 |          | -1,151<br>+7,818   | + 1,189 - 2,227              |     | 66                         | _  | 104       |                    |                   |
| Credit extended by retailers Identified trade credit:                                    | 25                           |       |               |         |                |       | -             | 100             | _        |                    |                              | +   | 115                        | -  | 115       |                    |                   |
| Domestic<br>Import and export  | 26.1<br>26.2                 | +     | 21            |         |                | +     | 109           |                 | 10       |                    | - 5                          | ++  | 255                        | -  | 162       | - 15               |                   |
| Loans for house purchase: Building societies   | 27.1                         |       |               |         |                |       |               |                 |          |                    | + 3,680                      | _   | 39                         |    | 3,641     |                    |                   |
| Other Other public sector lending Other lending by financial                             | 27.2<br>28                   | ++    | 7<br>91       | +       | 106            | +     | 15            | - 10<br>+ 1     | 01<br>16 | +2,942             | + 1,363                      | -   | 48                         |    | 4,204     | - 70               |                   |
| institutions Unit trust units  | 29<br>30                     |       |               |         |                |       | -             |                 | -        |                    | + 595 - 2,212                | -   | 177                        | -+ | 418 2,212 |                    |                   |
| UK company securities Overseas securities  | 31                           | -1.   | ,659          |         |                | -     | 20            | -1,6            | 79       | - 637<br>- 106     | + 3,090                      |     | ,828                       | +  | 3,736     | +3,318             |                   |
| Life assurance and pension funds   | 33                           | -     | 201           |         |                |       |               | - 20            | 01       | - 106              | - 555<br>- 5,596             | + 1 | ,422                       | ++ | 5,797     | -1,004             |                   |
| Miscellaneous domestic instruments   | 34                           |       | _             | -       | 6              | +     | 6             |                 | _        | + 201              | + 301                        | -   | 382                        | -  | 258       | + 138              |                   |
| Direct and other investment abroad   | 35                           |       |               |         |                |       |               | 200             |          | + 248              | + 193                        | + 3 | ,509                       | +  | 2         | -3,952             |                   |
| Overseas direct and other<br>investment in the United Kingdom                            | 36                           |       |               |         |                |       |               |                 |          | - 32               | - 63                         |     | ,297                       | -  | 40        | +1,432             |                   |
| Miscellaneous overseas instruments<br>Accruals adjustment                                | 37<br>38                     | +     | 35<br>558     | -       | 109            | ++    | 3<br>64       | + 5             | 13       | + 15 - 202         | + 930<br>- 502               | - 1 | ,008                       | +  | 591       | + 95               |                   |
| Financial transactions   | 39                           | -1.   | 848           | -       | 598            | +     | 536           | -1,9            | 10       | +2,360             | + 2,571                      | - 7 | ,213                       | +  | 6,616     | -2,424             |                   |
| Balancing item   | 40                           | +     | 532           | +       | 766            |       | 313           | + 98            | 35       | - 2                | 2,904                        | + 9 | ,396                       | -  | 8,991     | +3,570             | -2,056            |

# 19.2 Public sector financial transactions

| _ |           |            |    |          |
|---|-----------|------------|----|----------|
| £ | millions: | seasonally | Vá | adiusted |

|   |                       | 1984                              | 1985                                   |   |  |   | 1986                                      |   |  |   | 1987                                |  |  |         |
|---|-----------------------|-----------------------------------|--|---|--|---|---|---|--|---|-------------------------------------|--|--|---------|
|   |                       | 4th qtr                           | 1st qtr                                | 2nd qtr                                   | 3rd qtr                                | 4th qtr                                 | 1st qtr                                   | 2nd qtr                                   | 3rd qtr                                | 4th qtr                                   | 1st qtr                             | 2nd qtr                                    | 3rd qtr                                  | 4th qtr |
|   | Line                  |                                   |  |   |  |   |   |   |  |   |                                     |  |  |         |
| Saving<br>Capital transfers (net)<br>Capital expenditure  | 1<br>2<br>3           | + 397<br>- 317<br>-3,425          | - 95<br>- 227<br>-3,351                | + 588<br>- 142<br>-3,312                  |  | +1,029<br>- 74<br>-3,057                | - 20                                      | + 990<br>- 22<br>-3,203                   | + 107<br>- 45<br>-3,080                | +1,517<br>+ 135<br>-3,175                 | + 94                                | +1,103<br>+ 47<br>-2,662                   | +2,025<br>+ 86<br>-3,036                 |         |
| Financial surplus+/deficit-   | 4                     | -3,345                            | -3,673                                 | -2,866                                    | -1,432                                 | -2,102                                  | -2,031                                    | -2,235                                    | -3,018                                 | -1,523                                    | -2,541                              | -1,512                                     | - 925                                    |         |
| Lending Purchases of securities Retail and trade credit Accruals adjustment Liquid assets Miscellaneous transactions  | 5<br>6<br>7<br>8<br>9 | -1,371<br>- 6                     | - 69<br>- 36<br>+ 801<br>+ 49<br>- 295 | - 52<br>-1,391<br>- 341<br>- 355<br>- 297 | - 59<br>- 408<br>+ 67<br>+ 709<br>- 42 | - 48<br>- 521<br>- 414<br>- 254<br>- 10 | - 157<br>- 522<br>+ 984<br>- 136<br>- 331 | + 19<br>-1,062<br>- 94<br>-1,198<br>- 298 | - 22<br>+ 3<br>- 831<br>- 397<br>- 228 | + 22<br>-2,268<br>- 187<br>- 582<br>+ 102 | + 2                                 | + 32<br>-2,395<br>+ 613<br>-1,376<br>- 104 | + 15<br>-1,679<br>- 78<br>+ 513<br>- 233 |         |
| Financial transactions requiring financing (–)  | 11                    | -1,354                            | + 450                                  | -2,436                                    | + 267                                  | -1,247                                  | - 162                                     | -2,633                                    | -1,475                                 | -2,913                                    | + 265                               | -3,230                                     | -1,462                                   |         |
| Balancing item  | 12                    | - 555                             | -1,283                                 | + 993                                     | + 395                                  | + 311                                   | -1,341                                    | +2,353                                    | + 327                                  | - 693                                     | -2,467                              | +2,435                                     | + 985                                    |         |
| Borrowing requirement (-) (a)   | 13                    | -1,436                            | -2,840                                 | -1,423                                    | -2,094                                 | -1,166                                  | - 528                                     | -1,955                                    | -1,870                                 | +2,083                                    | - 339                               | - 717                                      | - 448                                    | -2,670  |
| Financed by (borrowing +):<br>Central government:<br>External transactions<br>Notes and coin with the public<br>Bank borrowing<br>Other domestic transactions | 14<br>15<br>16<br>17  | - 56<br>- 145<br>-1,089<br>+2,426 | -1,463<br>+ 421<br>-2,752<br>+7,272    | + 547<br>- 121<br>-1,297<br>+2,059        | + 315<br>+ 108<br>+2,751<br>+ 809      | +1,964<br>+ 180<br>+1,834<br>- 823      | -2,255<br>+ 265<br>+1,135<br>+3,008       | - 184<br>+ 575                            | - 800<br>+ 28<br>+ 16<br>+3,349        | +1,425<br>+ 529<br>- 595<br>-3,105        | -1,857<br>- 431<br>+1,054<br>+3,941 | -1,514<br>+ 237<br>-1,567<br>+5,543        | +1,892<br>+ 286<br>+ 17<br>-1,555        |         |
|   | 18                    | +1,136                            | +3,478                                 | +1,188                                    | +3,983                                 | +3,155                                  | +2,153                                    | +5,462                                    | +2,593                                 | -1,746                                    | +2,707                              | +2,699                                     | + 640                                    | +2,04   |
| Local authorities:<br>External finance<br>Bank borrowing<br>Other domestic transactions   | 19<br>20<br>21        | + 262                             | - 17<br>- 406<br>- 500                 | + 16<br>+ 180<br>+ 35                     | + 38<br>- 719<br>- 496                 | + 45<br>-1,107<br>- 447                 | + 28<br>- 716<br>- 947                    | + 63<br>-1,760<br>-1,574                  | + 12<br>- 873<br>+ 507                 | - 4<br>+ 332<br>- 276                     |                                     | + 115<br>-1,853<br>- 825                   | - 12<br>- 172<br>+ 420                   | + 543   |
|   | 22                    | - 533                             | - 923                                  | + 231                                     | -1,177                                 | -1,509                                  | -1,635                                    | -3,271                                    | - 354                                  | + 52                                      | -2,083                              | -2,563                                     | + 236                                    | - 14    |
| Public corporations:<br>External finance<br>Bank borrowing<br>Other domestic transactions   | 23<br>24<br>25        | + 98<br>+ 302<br>+ 433            | - 17<br>+ 302<br>-                     | + 218<br>- 214                            | - 15<br>- 808<br>+ 111                 | - 214<br>- 342<br>+ 76                  |   | - 136<br>- 484<br>+ 384                   |  | - 20<br>- 626<br>+ 257                    | + 97<br>- 348<br>- 34               | - 129<br>+ 684<br>+ 26                     | + 20<br>- 306<br>- 142                   | - 58    |
|   | 26                    | + 833                             | + 285                                  | + 4                                       | - 712                                  | - 480                                   | + 10                                      | - 236                                     | - 369                                  | - 389                                     | - 285                               | + 581                                      | - 428                                    | + 643   |

<sup>(</sup>a) Financial surplus/deficit, less financial transactions requiring financing, less balancing item.

# 19.3 Industrial and commercial companies' financial transactions

£ millions; seasonally adjusted

| L Timilotis, seasonally adjusted                                |      |           |         |              |         |                |               |               |         |         |         |          |                  |         |
|---|------|-----------|---------|--------------|---------|----------------|---------------|---------------|---------|---------|---------|----------|------------------|---------|
|   |      | 1984 1985 |         |              | 1986    |                |               |               | 1987    |         |         |          |                  |         |
|   |      | 4th qtr   | 1st qtr | 2nd qtr      | 3rd qtr | 4th qtr        | 1st qtr       | 2nd qtr       | 3rd qtr | 4th qtr | 1st qtr | 2nd qtr  | 3rd qtr          | 4th qtr |
|   | Line |           |         |              |         |                |               |               |         |         |         |          |                  |         |
| Saving  | 1    | +8.491    | +8.701  | +8.945       | +8.388  | +7.722         | +7.472        | +7.752        | +10,147 | +8.509  | +9.859  | +11.480  | +11.886          |         |
| Capital transfers (net)   | 2    | + 38      | + 72    | - 13         | + 26    | + 104          |               | + 63          | + 49    |         |         |          | - 39             |         |
| Gross fixed capital formation                                   | 3    |           | -6,156  | -5,942       | -6,210  | -6,231         | -6,361        |               | - 6,753 |         |         | - 7,243  | - 7,188          |         |
| Increase in value of stocks                                     | 4    | -1,/11    | - 964   | - 751        | - 496   | - 338          | + 119         | - 151         | - 411   | -1,739  | - 924   | - 1,171  | - 2,476          |         |
| Financial surplus+/deficit-                                     | 5    | +1,484    | +1,653  | +2,239       | +1,708  | +1,257         | +1,233        | +1,488        | + 3,032 | + 75    | +2,254  | + 3,052  | 2 + 2,183        |         |
| plus Unremitted profits   | 6    | -1,528    | - 203   | - 490        | - 429   | - 144          | - 38          | - 108         | - 291   | -1,006  | - 900   | - 957    | - 902            |         |
| Adjusted financial surplus+/deficit-                            | 7    | - 44      | +1,450  | +1,749       | +1,279  | +1,113         | +1,195        | +1,380        | + 2,741 | - 931   | +1,354  | + 2,095  | + 1,281          |         |
| Assets: increase+/decrease-<br>Liabilities: increase-/decrease+ |      |           |         |              |         |                |               |               | -       | AND THE | 100     |          | M. Ballania      |         |
| Retail credit granted   | 8    | + 25      | + 38    | + 35         | + 40    | + 43           | + 70          | - 13          | + 96    | - 86    | + 56    | + 37     | + 115            |         |
| Net identified trade credit                                     | 9    | + 43      | - 701   | + 311        | + 35    | + 537          | - 787         | + 23          | + 809   |         | - 54    | - 299    |                  |         |
| Trade investments, mergers, etc                                 | 10   | +1.142    |         | + 838        | + 521   | + 320          | + 401         |               |         | + 518   |         | + 1.356  |                  |         |
| Long-term investment abroad                                     | 11   |           | +1,519  | + 549        | + 389   | + 482          | - 118         |               | + 2.255 |         | - 15    |          | + 3.473          |         |
| Import deposits   | 12   | _         | -       | _            | _       | -              | -             | _             | _       | _       | _       | _        | _                |         |
| Accruals adjustment   | 13   | + 478     | - 1.18  | + 496        | - 532   | + 153          | - 771         | + 730         | - 98    | + 224   | -1,274  | + 666    | - 400            |         |
| Financial transactions requiring                                |      |           |         |              |         |                |               |               |         |         |         |          |                  |         |
| financing   | 14   | +2,022    | +1,395  | +2,229       | + 453   | +1,535         | -1,205        | +1,790        | + 3,736 | +3,463  | - 647   | + 4,814  | + 4,100          |         |
| Balancing item  | 15   | +1,239    | +1,218  | +1,126       | -1,333  | +2,772         | +4,712        | -1,484        | + 262   | +3,481  | +3,548  | - 777    | + 9,396          |         |
| Net financing requirement (-) (a)                               | 16   | -3,305    | -1,163  | -1,606       | +2,159  | -3,194         | -2,312        | +1,074        | - 1,257 | -7,875  | -1,547  | - 1,942  | 2 -12,215        |         |
| Assets:increase-/decrease+<br>Liabilities:increase+/decrease-   |      |           |         |              |         |                |               | Blance.       | MIN E   |         | 15552   | 11/19/17 |                  | Marie L |
| Financing Bank borrowing  | 17   | +2.841    | +4.480  | . 1 062      | . 1 667 | 1.044          | . 4 175       |               | 0.450   | 400     |         | =        |                  |         |
| Other borrowing (including Issue                                | ' '  | 72,041    | T4,400  | +1,002       | +1,007  | -1,944         | +4,175        | +2,161        | + 2,158 | + 163   | +6,292  | + 5,102  | + 3,904          | +2,781  |
| Department bill transactions)                                   | 18   | + 895     | -2,356  | + 31         | + 247   | +3.681         | -1.381        | -1,405        | - 747   | +5.160  | -4.707  | - 2.410  | + 789            |         |
| Capital issues  | 19   | + 650     | +1,232  | +1,732       | +1,262  |                | + 965         |               | + 1,757 |         |         |          | + 7.577          |         |
| Overseas investment inflow                                      | 20   | - 166     | + 809   | - 819        | - 179   | + 32           | + 509         | + 669         | + 848   | + 454   | + 434   |          | + 1,644          |         |
| Notes and coin<br>Bank deposits:                                | 21   | + 18      | - 71    | + 30         | - 27    | - 30           | - 90          | + 77          | - 4     | + 38    | - 114   | - 86     | 72               | + 190   |
| Sterling sight  | 22   | + 355     | - 766   | + 261        | - 457   | + 224          | - 513         | 1 212         | - 3.460 | . 1 625 | 1.050   | - 2.610  | 140              | . 171   |
| Sterling time   | 23   | - 282     | -1.055  | - 656        | - 360   |                | -1,397        |               | + 687   |         | -1,850  |          | - 440<br>- 2.554 | + 171   |
| Foreign currency  | 24   | -1,188    | + 67    | - 201        | - 751   | - 396          | - 79          |               | - 1.840 |         |         | + 1.394  |                  | - 492   |
| Treasury bills, British government                              |      |           |         |              |         |                | , ,           | 1,275         | 1,040   |         | 001     | . 1,554  | 7/4              | 732     |
| securities, CTDs and local authority temporary debt             | 25   | - 265     | - 159   | 00           | •       | 0.44           | 500           |               |         |         |         |          |                  |         |
| Other domestic assets   | 26   | + 10      | - 159   | - 96<br>+ 21 | + 3     | - 211          | + 582         |               | - 299   |         | + 976   | - 581    |                  |         |
| Miscellaneous overseas instruments                              | 27   | + 437     | - 992   | - 559        | -3,539  | - 27<br>+1,313 | + 30<br>- 489 | - 50<br>- 238 |         |         | + 453   | + 638    |                  |         |
|   |      |           |         |              |         |                |               | -             |         |         |         |          | + 1,008          |         |
| Total   | 28   | +3,305    | +1,163  | +1,606       | -2,159  | +3,194         | +2,312        | -1,074        | + 1,257 | +7,875  | +1,547  | + 1.94   | 2 + 12, 215      |         |
|   |      |           |         |              |         |                |               |               |         |         |         |          |                  |         |

<sup>(</sup>a) Adjusted financial surplus/deficit, less financial transactions requiring financing, less balancing item.

# Personal sector financial transactions

|  |          | 1984            | 1 1985        |                  |               |               | 1986                     |                         |                 | 1987    |         |                    | 400     |
|--|----------|-----------------|---------------|------------------|---------------|---------------|--------------------------|-------------------------|-----------------|---------|---------|--------------------|---------|
|  |          |                 |               |                  |               |               |                          |                         | _               |         | 1       |                    |         |
|  |          | 4th qtr         | 1st qtr       | 2nd qtr          | 3rd qtr       | 4th qtr       | 1st qtr 2nd d            | qtr 3rd qtr             | 4th qtr         | 1st qtr | 2nd qtr | 3rd qtr            | 4th qtr |
|  | Line     |                 |               |                  |               |               |                          |                         |                 |         |         |                    |         |
| Saving   | 1        | +6.208          | + 5.391       | + 5.998          | + 5.045       | + 5.377       | + 5.022 + 4.5            | 932 +4.570              | + 4.530         | + 4.901 | + 4.337 | + 3.445            |         |
| Capital transfers (net)  | 2        | + 296           | + 174         | + 176            | + 90          | - 2           | + 49 -                   | 7 + 36                  | - 100           | - 55    | + 10    | ) – 4              |         |
| Capital expenditure  | 3        | -3,730          | - 3,931       | - 4,139          | - 3,974       | - 4,182       | - 4,173 - 4,             | 389 -4,831              | - 5,136         | - 5,045 | - 5,423 | 5,816              |         |
| Financial surplus +/deficit-   | 4        | +2,774          | + 1,634       | + 2,035          | + 1,161       | +1,193        | + 898 +                  | 536 - 225               | - 706           | - 199   | - 1,076 | 6 - 2,375          | 5       |
| Assets: increase+/decrease-<br>Liabilities: increase-/decrease+<br>Borrowing |          |                 |               |                  |               |               |                          |                         |                 |         |         |                    |         |
| For house purchase<br>Bank borrowing (other than for house                   | 5        | -4,195          | - 4,202       | - 4,391          | - 4,962       | -5,477        | - 5,331 - 6,3            | 342 –7,580              | - 7,214         | - 6,405 | - 6,912 | 2 - 7,845          |         |
| purchase)  | 6        | -1,073          | - 1,577       | - 1,275          | - 1,588       | -1,874        | -1,310 - 2,3             | 292 - 402               | - 1,050         |         | - 2,001 | - 1,725            | -2,314  |
| Credit extended by retailers   | 7        | - 37            | - 49          | - 39             | - 50          | - 57          | - 83 +                   | 10 - 108                |                 |         |         | 7 – 115            |         |
| Other  | 8        | + 106           | + 68          | + 308            | + 110         | - 548         | + 581 -                  | 64 + 9                  | - 262           | - 258   | + 295   | - 180              |         |
|  | 9        | _5,199          | - 5,760       | - 5,397          | - 6,490       | -7,956        | -6,143 - 8,              | 688 -8,081              | - 8,439         | - 9,016 | - 8,655 | - 9,865            |         |
| Financial assets   |          |                 |               |                  |               |               |                          |                         |                 |         |         |                    |         |
| Notes and coin   | 10       | - 127           | + 350         | - 91             | + 81          | + 150         |                          | 107 + 24                | + 567           |         |         |                    | + 583   |
| British government securities  | 11       | + 208           | + 1,727       | - 223            | + 652         | - 467         |                          | 227 – 87                | + 1,657         |         |         | - 1,222            |         |
| National savings   | 12       | + 661           | + 673         | + 790            | + 595         | + 411         |                          | 677 + 694               |                 | + 1,027 |         | + 360              |         |
| Certificates of tax deposit Local authority debt:                            | 13       | - 1             | - 3           | + 10             | - 1           | + 4           | - 5+                     | 2 + 15                  | + 31            | + 4     | + 6     | 5 – 1              |         |
| Temporary  | 14       | - 435           | + 190         | + 117            | + 143         | - 285         | - 188 -                  | 326 + 478               | + 6             | - 208   | - 93    | 3 + 178            |         |
| Long-term  | 15       | - 86            | - 199         | - 210            | - 496         | + 61          |                          | 275 - 379               |                 |         |         |                    |         |
| Bank deposits:   |          |                 |               |                  |               |               |                          |                         |                 |         |         |                    |         |
| Sterling sight   | 16       | +1,253          | + 1,298       | + 1,846          | + 1,616       | +1,713        | + 1,906 + 2,0            |                         |                 |         |         |                    |         |
| Sterling time  | 17       | + 66            | - 635         | - 722            | - 148<br>+ 82 | - 104<br>- 59 |                          | 713 + 72                |                 |         |         | + 477              |         |
| Foreign currency Deposits with building societies                            | 18<br>19 | + 258<br>+3,419 | + 105 + 3.014 | + 117<br>+ 3.412 | + 82 + 3,526  |               | + 103 -<br>+ 3,950 + 2,8 | 144 + 121               | - 46<br>+ 3,086 |         |         |                    | + 176   |
| Deposits with other financial  | 13       | +3,413          | + 3,014       | + 3,412          | + 3,320       | +5,502        | + 3,330 + 2,0            | 014 +1,505              | + 3,000         | + 3,033 | + 3,301 | + 2,301            |         |
| institutions   | 20       | _               | _             | _                | _             | _             | _                        |                         | _               | _       | _       | _                  |         |
| Unit trust units   | 21       | + 122           | + 259         | + 223            | + 313         | + 314         | + 371 +                  | 770 + 233               | + 920           | + 1,202 | + 706   | + 2,212            |         |
| UK company securities  | 22       | -1,241          | - 768         | + 395            | - 326         | -1,612        |                          | 536 –1,338              |                 |         |         | + 3,736            |         |
| Overseas securities  | 23       | + 119           | + 811         | + 572            | + 563         | + 705         |                          | 400 + 360               |                 | + 1,800 |         | + 923              |         |
| Life assurance and pension funds<br>Other                                    | 24<br>25 | +4,844          | + 4,575       | + 4,958          | + 5,009       | +4,734        | + 4,477 + 5,<br>- 220 +  | 219 +5,216<br>235 - 213 | + 5,174         | + 5,678 |         | + 5,797<br>3 - 110 |         |
| Other  | 25       | + 231           | - 118         | - 1/2            | + 184         | + 140         | - 220 + .                | 235 - 213               | + 2/5           | - 549   | + 508   | 5 - 110            |         |
|  | 26       | +9,291          | +11,279       | +11,022          | +11,793       | +9,067        | +11,768 +11,             | 695 +8,055              | +15,732         | +10,919 | +15,023 | +16,481            |         |
| Total financial transactions   | 27       | +4,092          | + 5,519       | + 5,625          | + 5,303       | +1,111        | + 5,625 + 3,             | 007 - 26                | + 7,293         | + 1,903 | + 6,368 | + 6,616            |         |
| Balancing item   | 28       | -1.318          | - 3,885       | - 3.590          | - 4.142       | + 82          | - 4,727 - 2,             | 471 - 199               | - 7,999         | - 2,102 | - 7,444 | - 8.991            |         |
|  |          |                 |               |                  |               |               |                          |                         |                 |         |         |                    |         |

# 19.5 Other financial institutions' financial transactions

| L Illillolis, seasonally adjusted                        |          |                |                  |                  |                |                  |                  |                |         |                  |                 |         |                |         |
|--|----------|----------------|------------------|------------------|----------------|------------------|------------------|----------------|---------|------------------|-----------------|---------|----------------|---------|
|  |          | 1984           | 1985             |                  |                |                  | 1986             |                |         |                  | 1987            |         |                |         |
|  |          | 4th qtr        | 1st qtr          | 2nd qtr          | 3rd qtr        | 4th qtr          | 1st qtr          | 2nd qtr        | 3rd qtr | 4th qtr          | 1st qtr         | 2nd qtr | 3rd qtr        | 4th qtr |
|  | Line     |                |                  |                  |                |                  |                  |                |         |                  |                 |         |                |         |
| Financial liabilities:                                   |          |                |                  |                  |                |                  |                  |                |         |                  |                 |         |                |         |
| Building society shares and deposits Other deposits      | 1 2      | -3,554         | - 2,901          | - 3,614          | -3,764         | - 3,556          | - 3,755          | - 2,945        | - 2,391 | - 3,649          | - 2,988         | - 3,357 | - 3,492        |         |
| Foreign currency bank borrowing                          | 3        | - 396          | - 3,539          | - 1,142          | +2,360         | + 1,346          |                  | - 1,256        |         |                  |                 | - 3,883 |                |         |
| Sterling bank borrowing Unit trust units                 | 4<br>5   | - 996<br>- 122 | - 1,728<br>- 259 | - 1,004<br>- 223 | - 446<br>- 313 | - 1,962<br>- 314 | - 1,676<br>- 371 |                |         | - 3,014<br>- 920 |                 |         |                | -1,147  |
| Capital issues   | 6        | - 93           | - 235            | - 54             | - 132          | - 1.266          |                  | - 1,749        |         |                  |                 |         |                |         |
| Life assurance and pension funds                         | 7        | -4,675         | - 4,415          | - 4,731          | -4,859         |                  |                  |                |         | - 4,867          |                 |         |                |         |
| Other  | 8        | + 825          | - 1,573          | - 1,201          | -1,674         | - 308            | + 2,538          | - 913          | + 272   | - 365            | + 150           | - 2,952 | - 410          |         |
|  | 9        | -9,011         | -14,641          | -11,969          | -8,828         | -10,618          | -10,492          | -14,248        | -16,376 | -13,962          | -17,568         | -20,057 | -14,402        | Page 1  |
| Financial assets:  |          |                |                  |                  |                |                  |                  |                |         |                  |                 |         |                |         |
| Notes and coin   | 10       | 4 000          |                  |                  |                | 1 500            | 2 440            | 1 207          | 1 507   | 2700             |                 | 4 224   |                | 4.000   |
| Bank deposits Local authority temporary debt             | 11       | +1,862         | + 616            | + 2,697          | +2,671         | + 1,539          | - 517            |                | + 1,587 | + 3,766 + 93     |                 |         |                | +4,802  |
| Treasury bills, CTDs and other                           | 12       | 1 131          | - 430            | 7 /5             | - 32           |                  | 017              | _ 0,0          |         |                  | 0.0             | ,,,     |                |         |
| short-term assets  | 13       | + 120          | + 235            | - 32             | - 66           | + 377            | + 775            |                |         |                  |                 | + 771   |                |         |
| British government securities Local authority securities | 14<br>15 | +1,890         | + 2,059          | + 1,314          | + 288          |                  | + 4              | + 703          | + 779   |                  | - 1,101<br>- 48 |         |                |         |
| UK company securities                                    | 16       | +1.562         | + 1,197          | + 2.243          | +2.156         | + 2,022          | + 57             |                |         | + 1,565          |                 |         |                |         |
| Overseas securities                                      | 17       | + 54           | + 3,298          | + 1,737          | + 652          | - 226            |                  |                |         | + 3,415          |                 |         | - 555          |         |
| Loans for house purchase                                 | 18       | +3,640         | + 3,698          | + 3,696          | +3,494         |                  |                  |                |         | + 6,239          |                 |         |                |         |
| Long-term lending to local authorities<br>Other          | 19       | + 9 -1,132     | - 25<br>+ 2,272  | + 5 - 833        | + 2<br>-2,968  | - 111<br>+ 302   | + 5<br>- 200     | - 102<br>+ 238 |         | - 44<br>- 1,658  |                 |         | - 6<br>+ 1,758 |         |
|  | 21       | +8, 157        | +12,796          | +10,886          | +6,122         | + 9,865          | +12,705          | +15,455        | +16,415 | +13,227          | +13,477         | +12,733 | +16,973        |         |
| Net financial transactions                               | 22       | - 854          | - 1,845          | - 1,083          | -2,706         | - 753            | + 2,213          | + 1,207        | + 39    | - 735            | - 4,091         | - 7,324 | + 2,571        |         |

#### Notes and definitions to the tables

The notes and definitions to Tables 1–18 appear in full only in the February *Bulletin* each year, while the notes to Table 19 will accompany the complete set of sector financing tables in the August issue. These notes will be updated as necessary in intervening issues.

#### **Sources**

Statistics taken from government publications are reproduced by permission of the Controller of HM Stationery Office. Particular acknowledgement is made to the Treasury for the use of the figures of central government financing in Table 7.

Acknowledgement is also made to the banks and other institutions which have made material available to the Bank, and to the following bodies which have allowed the Bank to reprint statistics compiled by them or have assisted the Bank in the collection of statistics.

The American Banking and Securities Association of London (formerly the American Banks' Association of London)

The Association of British Consortium Banks

The Bank for International Settlements

The British Bankers' Association

The British Merchant Banking and Securities Houses Association (formerly the Accepting Houses Committee)

The British Overseas and Commonwealth Banks' Association

The Building Societies Association

The Building Societies Commission

The Committee of London and Scottish Bankers

Finance Houses Association

The Financial Times

Foreign Banks' Association

Representative of Japanese banks in London

London Discount Market Association

Northern Ireland Bankers' Association

Royal Mint

#### Institutions forming the monetary sector

A full list of members of the monetary sector as at 31 December 1987 follows these notes.

# 1 Bank of England: balance sheet

This table provides in summary form the balance sheet of the Bank of England, which is divided, for accounting purposes, into two departments—the Issue Department and the Banking Department—in accordance with the Bank Charter Act 1844. The figures are taken from the Bank Return published each Thursday. In sector analysis, the Issue Department is included in central government, whereas the Banking Department is part of the monetary sector. The Exchange Equalisation Account, the government account which holds the official reserves of gold, convertible currencies and special drawing rights, is not included in the table.

#### Issue Department

#### Liabilities

The accounts of the Issue Department are concerned solely with the note issue. The department's only liabilities are Bank of England notes, including those held by the Banking Department (through which issues and withdrawals of notes are made).

#### Assets

Government securities include British government and government-guaranteed securities, Treasury bills, ways and means advances to the National Loans Fund, the historic liability of the Treasury of £11 million (see page 56 of the Bank's 1971 Report and accounts), and any special Treasury liability. A special liability arises when, at the quarterly revaluation of the department's assets, the total market value is less than the note issue; in such circumstances the Treasury assumes a non-interest-bearing liability to the department to be written off in the course of the department's operations. If the market value of assets is greater than the note issue, the excess is paid over to the Treasury.

Other securities include commercial bills, local authority bills, and, on occasion, local authority deposits and bonds, acquired in the course of

market operations; and company securities and other miscellaneous securities.

#### **Banking Department**

Through this department the Bank acts as banker to the government, to banks, to overseas central banks and international organisations and to a small number of other domestic institutions and private individuals including staff.

#### Liabilities

The total includes the Bank's capital of £14.6 million, held by the Treasury, which is not included in any of the sub-totals. Credit items in course of transmission are included in deposits, and debit items in course of collection are deducted.

Public deposits are balances held by the central government at the Bank of England, including the accounts of the Exchequer, the National Loans Fund, the National Debt Commissioners and the Paymaster General, together with dividend accounts, accounts connected with tax collection and various other government funds. Deposits held by local authorities and public corporations are included under reserves and other accounts (in Table 6, however, these deposits are included under public sector deposits).

Special deposits—see the notes to Table 3.

Bankers' deposits. These consist of operational deposits held mainly by the clearing banks, and non-operational cash ratio deposits for which institutions authorised under the Banking Act 1987 are liable under the arrangements for monetary control introduced in August 1981.

Reserves and other accounts include deposit liabilities to overseas central banks, the dividend accounts of stocks managed by the Bank other than the direct obligations of the British government, local authority and public corporation accounts, and some private sector accounts.

#### Assets

Government securities include government and government-guaranteed securities, valued at cost less provision for losses, and Treasury bills.

Advances and other accounts include market advances to the discount market, loans to customers and support loans to deposit-taking institutions. Provisions for losses are deducted.

Premises, equipment and other securities include equipment (at cost less accumulated depreciation) and premises (which have been valued professionally on the basis of an open-market value for existing use). Other securities include ordinary shares, local authority bills and bonds, and commercial bills. Both listed and unlisted securities are included at cost less provisions.

### M0, the wide monetary base

This table shows levels of and changes in M0, the wide monetary base, and its components.

An average monthly series for M0 was introduced in March 1984 and comprises notes and coin in circulation outside the Bank of England, plus bankers' operational deposits with the Bank. The published level for each month is the average of the levels for all the Wednesdays of the month. When introduced, the average series related to banking months (see the article in the March 1984 *Bulletin* page 78). Their conversion to calendar months is described in an article in the December 1986 *Bulletin* (pages 519-27).

The construction of the seasonally adjusted figures is described in the December 1986 *Bulletin* (page 522).

# 3.1 Banks in the United Kingdom: balance sheet of monthly reporting institutions

This table aggregates the balance sheets of the UK offices of those members of the monetary sector which report monthly (generally those with a total balance sheet of £100 million or more, or eligible liabilities of £10 million or more) other than members of the London Discount Market Association (LDMA—see Table 4). Tables 3.2 to 3.8 provide an analysis by groups. These tables are not directly comparable with Table 6, which also includes the members of the LDMA and those smaller institutions which are currently providing statistics only at end-quarters (see Table 3.9). Also, the adjustments made in Table 6 to eliminate

interbank transactions and transit items (see the notes to Table 6) are not made in this table.

The reporting day was changed in October 1986 from the third Wednesday to the last day in each month.

Liabilities and assets are reported at the value standing in the reporting institution's books. Liabilities and assets in currencies other than sterling are converted into sterling at the closing middle-market spot rate on reporting days. Some figures are therefore affected by movements in exchange rates.

#### Liabilities

Notes outstanding

These comprise the sterling notes issued by the Scottish clearing banks and the Northern Ireland banks.

#### Deposits

These include all credit balances on customers' accounts, including deposits by other members of the monetary sector (except deposits in connection with syndicated lending), deposits by overseas offices of the reporting institution (except working capital provided by overseas offices, which is included in capital and other funds), overdrawn accounts with UK and overseas correspondents and shareholders' deposits. They also include certificates of deposit issued (which are shown separately) and all liabilities in gold bullion or gold coin (which are included in 'Other currency liabilities') except that deposited for safe custody.

Sight deposits comprise balances as defined above, whether interestbearing or not, which are transferable or withdrawable on demand without interest penalty (or interest indemnity). They include money at call (except where there is an agreement not to withdraw before a certain date or to call at a specific number of days' notice) and money placed overnight.

Time deposits comprise all other deposits (except certificates of deposit and other short-term paper, which are shown separately).

CDs etc and other short-term paper issued include promissory notes issued by the reporting institutions, bills drawn by the reporting institution under acceptance credit facilities provided by another member of the monetary sector, and instruments such as silver and other commodity deposit receipts. Also included are unsubordinated loan stocks (except debentures) and subordinated loan stocks of less than one year's original maturity; other subordinated loan stocks and debentures are included in capital and other funds.

#### Items in suspense and transmission

These comprise credit balances not in customers' names but relating to customers' funds rather than to the reporting institution's internal funds or to shareholders' funds, together with standing orders and credit transfers debited to customers' accounts, and other items for which the corresponding payment has not yet been made by the reporting institution. Also included are credits in course of transmission to UK branches of the reporting institution, to other members of the monetary sector, and to banks overseas.

#### Capital and other funds

These include shareholders' funds, working capital provided by overseas offices, and all internal accounts (both liability and asset). Included here is loan capital such as debentures and subordinated loan stocks with an original maturity of one year or more.

#### Assets

Balances with the Bank of England

Cash ratio deposits. Monthly reporting institutions with average eligible liabilities of £10 million or more are liable to lodge with the Bank of England non-operational, non-interest-bearing deposits of 0.45% of their eligible liabilities (0.25% for institutions for which Northern Ireland is the main place of business in the United Kingdom). Adjustments to the amount of cash ratio deposits that each institution is required to lodge with the Bank of England take place in October and April each year, based on average eligible liabilities in the six months to September and to March respectively. (Previously, adjustments were made in November and May each year based on average eligible liabilities in the six months to October and April respectively.)

Special deposits. With effect from 20 August 1981, only monthly reporting institutions with average eligible liabilities of £10 million or more are liable for calls to lodge special deposits with the Bank of England. Interest is paid on special deposits at a rate adjusted weekly to

the nearest 16% per annum based on the average rate for Treasury bills issued at the latest weekly tender.

Other. These comprise balances with the Bank of England other than cash ratio and special deposits.

#### Market loans

London Discount Market Association: secured comprise all secured money lent to, or placed with, members of the LDMA.

London Discount Market Association: unsecured comprise all other money lent to, or placed with, members of the LDMA.

Other UK monetary sector includes all money (including correspondent balances) lent to, or placed with, other members of the monetary sector; overdrawn accounts are included under deposits.

UK monetary sector CDs include bills drawn by other members of the monetary sector (under acceptance credit facilities opened by the reporting institution) and discounted by the reporting institution, holdings of promissory notes and other short-term paper issued by other members of the monetary sector, and holdings of stocks and bonds having an original maturity of less than one year which have been issued by other members of the monetary sector.

Building society CDs and time deposits are shown separately in Table 3.1 but included indistinguishably within 'miscellaneous assets: other' in Tables 3.2 to 3.8.

*UK local authorities* includes only funds lent through the local authority money market in the form of loans, mortgages and unlisted bonds; it does not include money lent directly in the normal course of business, which is included in advances.

Overseas includes all balances (including correspondent balances) with, and funds lent to, banks overseas (except trade and portfolio investments); bills drawn by banks overseas under acceptance credit facilities opened by the reporting institution which the reporting institution has itself discounted; and certificates of deposit, promissory notes, and other short-term paper issued by banks overseas and owned by the reporting institution.

#### Bills

Eligible local authority bills comprise UK local authority bills which are eligible for rediscount at the Bank of England.

Eligible bank bills comprise all sterling bills which are payable in the United Kingdom and have been accepted by a reporting institution whose bills are eligible for rediscount at the Bank of England. (See the September 1981 Bulletin, page 348).

Other bills include local authority and bank bills which are not eligible for rediscount at the Bank of England, together with holdings of overseas bills, UK commercial bills, sterling commercial paper issued by UK and overseas residents, and UK paper not included elsewhere. They exclude the reporting institution's own acceptances which it has also discounted, bills connected with lending under the special schemes for exports and domestic shipbuilding, and bills which the reporting institution has disposed of by rediscounting. Bills and notes are classified according to the currency in which they are drawn.

#### Advances

These include all balances with, and lending (whether against collateral or not) to, customers, not included elsewhere. They include the reporting institution's own acceptances which it has also discounted (except those drawn by another member of the monetary sector or by banks overseas, which are included under market loans). Own acceptances discounted are shown as advances to the party who has asked for the acceptance credit to be opened. Provisions for bad and doubtful debts are not deducted. Where the reporting institution participates in (or acts as manager or comanager of) a loan financed by more than one institution, only the reporting institution's participation for its own account is included, the loan being classified according to the ultimate borrower. See the note below on residential status for the definition of UK and overseas residents.

Advances to the UK private sector include all medium and long-term lending (ie with an original maturity of two years or over), at fixed rates under the Department of Trade and Industry guarantee for shipbuilding in the United Kingdom for UK buyers, excluding any amounts refinanced. Also included is all money placed with Stock Exchange money brokers and gilt-edged market makers.

Advances to overseas include all lending for exports under ECGD bank guarantee (excluding any amounts refinanced).

Banking Department lending to central government (net) comprises holdings by the Banking Department of the Bank of England of all forms of central government debt (including bank notes) less its deposit liabilities to the National Loans Fund and the Paymaster General.

British government stocks and other investments

These include all securities beneficially owned by the reporting institution. They include securities which the reporting institution has lent (or pledged) but still beneficially owns, but exclude securities which the reporting institution has borrowed, and holds or has re-lent, but which it does not beneficially own. Securities are defined as marketable or potentially marketable income-yielding instruments with an original maturity of one year or more.

British government stocks include all stocks issued by the government and stocks of nationalised industries which are guaranteed by the government.

Other public sector investments include local authority stocks and bonds listed on The Stock Exchange.

Other investments include all investments in other members of the monetary sector, holdings of securities issued by building societies having an original maturity of one year or more, and deposits (including retained profits) with overseas offices which have been invested in fixed assets such as premises and equipment.

#### Miscellaneous assets

Items in suspense and collection include all debit balances not in customers' names but relating to customers' funds rather than to the reporting institution's own internal funds (eg debit balances awaiting transfer to customers' accounts). Collections comprise cheques etc drawn, and in course of collection, on other members of the monetary sector. They include cheques that have been credited to customers' accounts but are held overnight before being presented or paid into the reporting institution's account with another member of the monetary sector or a bank overseas; they exclude cheques already passed to other members of the monetary sector for collection (these are included in market loans to members of the monetary sector). They include all collections on banks overseas and items in transit to overseas offices of the reporting institution, where the reporting institution is acting as principal and not as an agent for collection and where it has already given credit or value for the items.

Assets leased comprise all plant and equipment beneficially owned by the reporting institution which has been leased under finance lease agreements.

Other includes holdings of gold bullion and gold coin (in 'Other currency liabilities'), other commodities (eg silver), together with land, premises, plant and equipment and other physical assets owned, or recorded as such, including assets leased under operating leases.

In Tables 3.2 to 3.8 this item also includes holdings of sterling deposits placed with, and sterling certificates of deposit issued by, building societies; these instruments are shown as a separate item in Table 3.1.

#### Acceptances

These comprise all bills accepted by the reporting institution which are still outstanding, excluding those which the reporting institution has itself discounted, but including any such discounts which have subsequently been rediscounted. Acceptances are classified according to the customer who has asked for the acceptance facility to be opened.

#### Eligible liabilities

These comprise, in broad terms, sterling deposit liabilities, excluding deposits with an original maturity of over two years, plus any sterling resources obtained by switching foreign currencies into sterling. Interbank transactions (excluding cash ratio and special deposits with the Bank of England) are taken into the calculation of an individual institution's eligible liabilities on a net basis, irrespective of term. Adjustments are also made in respect of transit items.

#### Residential status

For statistical purposes, the United Kingdom comprises Great Britain, Northern Ireland, the Channel Islands and the Isle of Man.

UK residents include: HM Government and other UK public authorities; enterprises which produce goods and services in the United Kingdom,

including overseas enterprises' branches and subsidiaries located and operating in the United Kingdom; individuals permanently resident in the United Kingdom (including temporary residents who have stayed, or who intend to stay, for a year or more) together with individuals normally resident in the United Kingdom who are overseas for less than a year; and members of UK armed forces and officials of HM Government serving overseas, as well as their dependents.

Overseas residents include: overseas governments, together with their diplomatic and military offices and representatives in the United Kingdom; international organisations, including their branches or representatives in the United Kingdom; UK representative offices of overseas banks; overseas offices of the reporting institution; enterprises located and operating overseas, including branches and subsidiaries of businesses which are themselves UK residents; and persons (including those of UK origin) who are residing outside the United Kingdom for a year or more.

#### Breaks in series

Changes occur from time to time in the monthly reporting population, the following affecting the end-calendar-quarter figures for 1987:

|           | Number of | finstitutions | Net increase in:   |                         |  |  |  |  |
|-----------|-----------|---------------|--------------------|-------------------------|--|--|--|--|
|           | Joining   | Leaving       | Sterling<br>assets | Foreign currency assets |  |  |  |  |
|           |           |               | £ millions         | £ millions              |  |  |  |  |
| 1987 Mar. | 6         | 2             | 321                | 43                      |  |  |  |  |
| June      | 3         | 3             | 63                 | 417                     |  |  |  |  |
| Sept.     | 4         | 4             | -235               | -150                    |  |  |  |  |
| Dec.      | 4         | 2             | 265                | 275                     |  |  |  |  |

# 3.2 to 3.8 Groups of banks: balance sheet

These tables provide, for each group of monthly reporting institutions, the same basic information as in Table 3.1, but in rather less detail. A note in the December 1983 *Bulletin* (page 562) describes the rearrangement of groups of banks in Tables 3.2 to 3.8, which took effect from 21 September 1983.

#### 2 Retail banks

This group comprises banks which either have extensive branch networks in the United Kingdom or participate directly in a UK clearing system, except for Standard Chartered Bank, which is included in other British banks, and Citibank N.A., which is included in American banks. It includes branches in the Channel Islands and the Isle of Man which the parent banks have opted to include within UK monetary control arrangements and therefore within the UK monetary sector.

#### 3 Accepting houses

This group comprises the members of the Accepting Houses Committee and certain of their subsidiaries in the Channel Islands and the Isle of Man

#### 4 Other British banks

This group comprises all other UK-registered institutions and certain institutions in the Channel Islands and the Isle of Man which are either independent companies, or controlled by UK companies or by individuals. (Banks controlled by overseas companies are classified as overseas banks: thus the subsidiaries of Allied Irish Banks Ltd and The Bank of Ireland are included within the group of other overseas banks.)

#### 5 American banks

This group comprises the branches and subsidiaries, including certain offices in the Channel Islands, of American banks. The branches and subsidiaries of American companies which are not banks in the United States are included within the group of other overseas banks.

#### 6 Japanese banks

This group comprises the branches and subsidiaries of Japanese banks.

#### 7 Other overseas banks

This group comprises the branches and subsidiaries (including certain offices in the Channel Islands and the Isle of Man) of all foreign companies other than American and Japanese banks. With effect from July 1987 this group has included figures for the Consortium banks group.

#### 8 Consortium banks

These comprise UK-registered institutions which are owned by banks or financial institutions but in which no one institution has a shareholding of more than 50%, and in which at least one shareholder is based overseas. Separate figures for this group of banks are no longer available; with effect from July 1987 the banks are included within the group of other overseas banks.

# 3.9 Quarterly reporting institutions: balance sheet

This table aggregates the balance sheets of the UK offices of those monetary sector institutions which report only quarterly. Broadly speaking, the column headings are the same as those for Table 3.1, but where differences occur, the definitions are set out below.

#### Liabilities

Sterling and other currency deposits include both sight and time deposits indistinguishably.

Other United Kingdom comprises deposits by UK public sector and UK private sector.

Sterling and other currencies non-deposit liabilities include credit items in transmission and items in suspense which comprise standing orders and credit transfers debited to customers' accounts and other items for which the corresponding payment has not yet been made by the reporting institution, as well as all credit balances not in customers' names, but relating to customers' funds, and capital and other liabilities which include all shareholders' funds, working capital provided by overseas offices and all internal accounts (both liability and asset).

#### Accets

Cash and balances with the Bank of England include Bank of England, Scottish and Northern Irish notes and UK coin which the reporting institution has paid into another monetary sector institution but which has not yet been credited to the reporting institution's account in the books of the other monetary sector institution, and balances with both the Head Office and branches of the Bank of England.

Balances and loans to the UK monetary sector include secured and unsecured money with members of the London Discount Market Association and certificates of deposit, promissory notes, bills and other short-term paper issued by other monetary sector institutions.

Sterling and other currency miscellaneous assets include items in suspense and collection, assets leased and other assets.

### 4 Discount market: balance sheet

This table shows the liabilities and assets of the discount market, which currently comprises the eight discount houses that are members of the London Discount Market Association.

# 5 UK monetary sector: analysis of bank lending to UK residents

The introduction of a revised analysis on 16 November 1983 resulted in a break in the series, which was described on page 81 of the March 1984 *Bulletin*. Contributors to the figures shown in this table consist of the same monthly reporting institutions which contribute to Table 3. The reporting day is the last day in February, May, August and November. (Prior to November 1986 the reporting day was the third Wednesday in these months).

As far as possible, the revised analysis is based on the Standard Industrial Classification of 1980. Reporting institutions complete Form Q3 which contains thirty-seven categories classified by industry, according to the main activity of the borrower, irrespective of ownership (ie private, local authority or government). Lending to unincorporated businesses etc is allocated according to the appropriate trade or profession. A number of categories have been amalgamated in Table 5; a more complete analysis, showing a breakdown of amounts outstanding by group of banks, is published in a quarterly press release.

The analysis, which is not seasonally adjusted, covers loans, advances and acceptances in both sterling and other currencies provided by reporting institutions to their customers. The figures for loans and advances also include, indistinguishably, the following: secured money placed with Stock Exchange money brokers and gilt-edged market makers; holdings of

time deposits placed with, and certificates of deposit issued by, building societies; holdings of securities issued by building societies having an original maturity of one year or more; and amounts lent under the Department of Trade and Industry special scheme for domestic shipbuilding for UK buyers. It does not, however, include funds placed through the local authority money market or funds lent to monetary sector institutions or overseas residents. The figures for acceptances are for bills accepted by reporting institutions under facilities granted to UK residents (other than monetary sector institutions) which are still outstanding; those discounted by the reporting institution itself are included under advances but not under acceptances.

The institutions report their other currency advances and acceptances outstanding after conversion into sterling at the closing middle-market spot rate on the day of the report. The changes are derived from the amounts outstanding with adjustments to remove the effects of exchange rate movements.

### **6** UK monetary sector: consolidated balance sheet

The figures in this table are designed to show the position of the monetary sector as a whole in relation to third parties; transactions between institutions within the sector are therefore excluded, and various adjustments are made to the figures on consolidation to avoid double-counting.

This table includes both monthly reporting institutions and those which report only quarterly.

#### Valuation of transactions

The figures for transactions in liabilities and assets in foreign currencies (including gold) have been adjusted, both in the calendar quarter series published here and in the monthly series published in a separate monthly release, to exclude the effect of movements in exchange rates. To the extent that the total of adjustments to foreign currency assets does not equal the total of adjustments to foreign currency deposits, an adjustment is made to non-deposit liabilities. Also, up to and including the third quarter of 1981, transactions in investments etc were entered as far as possible on a cash receipts/payments basis in the calendar quarter series, and to the extent that these cash transactions differed from changes in book values, an adjustment was made to non-deposit liabilities; thereafter, the figures have largely been based on reported changes in book value.

#### Seasonal adjustment

Some general comments on the method of seasonal adjustment of the quarterly figures are given in *United Kingdom flow of funds accounts:* 1963-1976 (page 30) published by the Bank in May 1978. The adjustments used are constrained to calendar years, consistent with Table 19. The method of seasonal adjustment of the monthly figures was described in an article in the December 1986 *Bulletin* (pages 519-27). The seasonally-adjusted figures for transactions may not be the same as the differences between seasonally-adjusted amounts outstanding, partly because the latter are rounded whereas the former are not, but also because of slight technical differences in the method used to adjust the two series (see the June 1978 *Bulletin*, page 202).

#### Transit items etc

The banks' gross figures for deposits and advances are adjusted to allow for sterling transit items. These transit items appear in an individual bank's balance sheet both as credit items (eg standing orders) and debit items (eg cheques in course of collection). When banks' figures are aggregated these items may give rise to double-counting of deposits received from customers outside the banking system or, where overdrawn or loan accounts are concerned, to the underrecording of total lending made to such customers. It is assumed that 60% of the total value of debit items less credit items affects deposits. This proportion is therefore deducted from gross deposits and the remaining 40% is added to advances, the full adjustments being applied to deposits of, and lending to, the UK private sector. Some other sterling accounts on both sides of banks' balance sheets, which are unclassifiable by sector, are added to transit items and treated in the same way. Figures for net debit transit items etc are available upon application to the Financial Statistics Division of the Bank.

#### Liabilities

Overseas sector deposits

These include estimated overseas holdings of negotiable dollar and sterling certificates of deposit. Identified overseas holdings of sterling certificates of deposit are given in the notes to Table 16. The figures for overseas deposits also include some unclassified foreign currency accounts which are assumed to affect the total overseas liabilities of the UK monetary sector.

#### Non-deposit liabilities (net)

These comprise the monetary sector's capital and other non-deposit liabilities *less* their investments in UK banks and other non-financial assets. This item also includes some residual errors arising from the exclusion of transactions between institutions within the sector, and, in the figures for transactions, the counterpart of certain valuation adjustments (see above).

#### Further analysis

A further analysis of the amounts outstanding is given in *Financial Statistics*: the public sector is there split into central government, local authorities and public corporations throughout, and the private sector into other financial institutions, industrial and commercial companies, and the personal sector; within the personal sector, a sub-sector comprising persons, households and individual trusts is identified.

Financial Statistics also shows monthly transactions for the items in Table 6; these figures are first published each month by the Bank of England in a press release, normally at the end of the following month.

#### Breaks in the series

Details of breaks in series prior to the introduction of the monetary sector in 1981 are described in previous issues of the *Bulletin*.

#### Introduction of the monetary sector in 1981

The introduction of the monetary sector on 18 November 1981 created a break in the banking statistics series (see the article on page 531 of the December 1981 *Bulletin*). Returns were provided by the banks on both the old banking sector basis and the new monetary sector basis for mid-November 1981. The information has also been used to construct split levels for end-December 1981. Changes in the series have been calculated for the old banking sector up to and including 18 November 1981 for the monthly series and end-December 1981 for the quarterly series; after these dates, changes have been produced for the new monetary sector. Before the introduction of the monetary sector, however, monthly figures for deposits with the trustee savings banks and the larger finance houses, and those institutions' holdings of other money-market instruments, were obtained and shown separately in another table; these were then incorporated into the monetary sector.

#### Changes in reporting population

Forty-three contributors joined the quarterly banking statistics at end-March 1983, following the completion of the review of banking statistics (see the article on page 69 of the March 1983 *Bulletin*). Two levels are shown in Table 11.1 for end-March 1983, the first excluding, and the second including, these banks.

In September 1983, thirteen contributors joined the monthly-reporting monetary sector population, most having previously reported quarterly only. In November 1983 twenty contributors joined the sample of the monetary sector institutions providing figures for interest-bearing retail deposits and seven contributors left this sample (see the article on page 224 of the June 1982 *Bulletin*).

Other minor breaks have occurred from time to time. The breaks have been excluded from the transactions figures but two levels have not been shown.

In particular, the following changes occurred to contributors to the series of quarterly reporting institutions in 1987:

|                    | Number of | finstitutions | Net increase    | e in:                         |
|--------------------|-----------|---------------|-----------------|-------------------------------|
| At end-<br>quarter | Joining   | Leaving       | Sterling assets | Foreign<br>currency<br>assets |
|                    |           |               | £ millions      | £ millions                    |
| 1987 Mar.          | 3         | 8             | -108            | 51                            |
| June               | _         | 3             | - 61            | - 6                           |
| Sept.              | 3         | 5             | 26              | 16                            |
| Dec.               | _         | 5             | - 67            | -114                          |

#### Occasional distortions to reported figures

Details of occasional distortions to reported figures are given in the notes to Tables 11.1 to 11.3.

# Central government borrowing requirement and its financing

This table analyses government borrowing, for calendar quarters and financial years, by the source of the funds borrowed.

#### Central government borrowing requirement (CGBR)

The CGBR is a measure of the net expenditure (including lending) of the central government resulting broadly from decisions of a budgetary nature. The financing of the CGBR is broken down into external and foreign currency finance and domestic sterling finance.

#### External and foreign currency finance

The table brings together under the heading 'external and foreign currency finance' any net cost or gain in sterling to the central government resulting from:

- changes in the official reserves and other official financing transactions of the central government (less allocations of special drawing rights) in the balance of payments accounts; these comprise the Exchange Equalisation Account's transactions in gold, foreign exchange and special drawing rights (other than allocations), net transactions with the International Monetary Fund (except for the payment of subscriptions) and with other monetary authorities, and changes in a small amount of foreign currency debt of the Northern Ireland government under the exchange cover scheme; and
- changes in overseas holdings of central government marketable and non-marketable debt, and notes and coin.

Together these items represent the impact on the central government's domestic financing of the overseas transactions of the country as a whole. To reconcile the total with the total of external and foreign currency counterparts in Table 11.3 and central government transactions in Table 19.2 one needs to add Issue Department's transactions in export credit paper.

#### **Domestic sterling borrowing**

The table also analyses government domestic borrowing in sterling to show identified changes in sector holdings of notes, coin and government debt.

Financing of the Northern Ireland government's borrowing requirement (part of the CGBR) takes the form of bank advances and changes in holdings of Ulster savings certificates and other liabilities of the Northern Ireland government. Changes in the monetary sector's holdings of government stocks include net transactions under purchase and resale arrangements ('repos'), identified separately in the maturity analysis of stocks in Table 8.

The division between non-bank private and overseas sector transactions in government stocks and Treasury bills is not exact. Some unidentified changes in overseas sector holdings may be included in the figures for the non-bank private sector (which are derived by residual) but the amounts involved are thought to be small.

#### Banking Department

Sterling borrowing from the Banking Department of the Bank of England consists of the department's holdings of government debt and bank notes less its deposit liabilities to the National Loans Fund and the Paymaster General.

#### National savings

From 1 January 1981 national savings include the National Savings Bank Investment Account. Before that date this account was not treated as financing the CGBR directly as part of national savings but indirectly in so far as the National Savings Bank Investment Fund (then classified as non-bank private sector) acquired central government debt. Under 'sterling borrowing from the other public sector', national savings comprise a timing adjustment for national savings funds in transit through the Post Office, and local authorities' deposits with the National Savings Bank.

#### Non-marketable debt: other

Within 'sterling borrowing from non-bank private sector' this comprises ways and means advances by the National Savings Bank Investment Fund up to the fourth quarter of 1980; repayments by the Fund for Banks for Savings (a government fund) to the trustee savings banks up to the fourth quarter of 1981, when the trustee savings banks were included in the monetary sector; and a repayment of a deposit with the National Loans Fund to a former public corporation in 1987.

Within 'sterling borrowing from other public sector' it includes deposits by the public corporations with the National Loans Fund and their ways and means advances, and balances with the Paymaster General of certain other public corporations.

#### Capital payments under the exchange cover scheme

These represent the profit or loss to the central government of guaranteeing the capital repayments of foreign currency borrowing by local authorities and public corporations (and some bodies which are classified as private companies) under the exchange cover scheme, as a result of changes in the value of sterling. The profit or loss from guaranteeing interest payments on such borrowing forms part of the CGBR.

#### Issue Department and National Debt Commissioners' transactions

The Issue Department of the Bank of England, when implementing monetary policy, invests in local authority debt, commercial bills and promissory notes related to export and shipbuilding credit: these last relate to purchase and resale arrangements (see the March 1983 *Bulletin* page 22). The National Debt Commissioners also invest some of their surpluses in the debt of local authorities and public corporations. These transactions are not included in the CGBR and, therefore, in the financing of the CGBR, they must be netted off the central government's borrowing.

#### Central government bank deposits

For a given CGBR the central government can help to finance its borrowing by reducing its bank deposits. Conversely, increases in bank deposits require extra finance to be raised by other means (see *Economic Trends*, February 1984, page 88.)

### Transactions in marketable government debt

Sector classification

As elsewhere, the National Savings Bank Investment Account was included in the non-bank private sector until December 1980; thereafter it is included within official holders. The trustee savings banks were transferred from the non-bank private sector to the monetary sector at the end of December 1981. No figures for the Bank of England, Banking Department are included in the monetary sector, as its transactions in all forms of government debt are aggregated in one column in Table 7.

#### Stocks: analysis by sector

This section gives a more detailed analysis by type of holder of the transactions in government stock shown in Table 7. These transactions, which are at cash value, sum to 'net official sales' (which include net transactions under purchase and resale arrangements).

#### Overseas sector

The figures for the overseas sector, as in Table 7 and the balance of payments, are based partly on the statistics of UK external liabilities in sterling (Table 16) and partly on information extracted from the registers of government stocks; they should not be regarded as more than estimates—any error being reflected in the residual figures for the non-bank private sector.

CMIs (central monetary institutions) cover central banks, most currency boards, the Crown Agents when acting as agents of CMIs, the Bank for International Settlements, and a few other accounts known to be used for central monetary purposes.

#### Stocks: analysis by maturity

The table includes a maturity analysis of official transactions in government stocks. In this analysis, stocks with optional redemption dates are classified according to the final date.

The first part of the analysis shows official purchases defined as redemptions, purchases of stock up to one year to redemption ('next maturities'), and net transactions under purchase and resale arrangements ('repos'). The next part shows 'gross official sales'. These are defined as the net sales of stocks over one year to maturity other than repos; they are then divided into three maturity bands. Gross official sales *less* official purchases *equals* net official sales.

A separate section shows the lengthening of maturity that occurs when market holders exercise conversion rights that are attached to certain stocks. The figures are the market values of the newly acquired stock on the date of the conversion. These non-cash transactions net out to zero.

#### Treasury bills

This table gives a further analysis of the changes, included in Table 7, in market holdings of Treasury bills at nominal values. However, the figures for the overseas and monetary sectors show changes at book values. Any difference between the nominal and book value for those sectors is reflected in the residual figures for the non-bank private sector.

## 9.1 Security yields

#### Government stocks

The flat yield on a security is the annual amount receivable in interest, expressed as a percentage of the net price (ie the price excluding gross accrued interest). The gross (ie tax ignored) redemption yield comprises the flat yield together with the apportionment of the capital gain or loss on dated securities held to redemption; more precisely, it is the rate of interest which, if used to discount future dividends and the sum due at redemption, makes their present value equal to the present price of the stock. In calculating yields on stocks with alternative redemption dates, redemption is assumed at the later date when the net price is below par (that is, when the flat yield is above the nominal rate) and at the earlier date when the net price is above par.

The gross redemption yields shown in this table are derived from a mathematical model which was described in an article in the December 1972 *Bulletin* (page 467). Subsequent modifications to the method were described in articles appearing in the September 1973 *Bulletin* (page 315), the June 1976 *Bulletin* (page 212) and the June 1982 *Bulletin* (page 226). All dated stocks which are not index-linked are used in the calculation, except those:

- where total market holdings are less than £250 million;
- which are convertible:
- which mature in less than one year.

Monday yields from two to twenty-five years maturity calculated using the model are made available on Wednesdays to market makers and dealers on request by the Financial Statistics Division of the Bank of England.

The Bank considers that a one-year yield cannot be derived from the model but may be estimated as a weighted average of the actual yields on high coupon stocks maturing between six months and two years, corrected for the effect of coupon to bring them to a par basis. The weights should vary with the passage of time to avoid any discontinuity in the average as the set of stocks used changes.

#### Company securities

FT-Actuaries indices

Debenture and loan stocks. Three separate debenture and loan stock yields are published in the FT-Actuaries series for five, fifteen and twenty-five years. The series shown here is the redemption yield on twenty-five year stocks.

Industrial ordinary share (500 shares). The dividend yield is gross. It is calculated by grossing up the net dividend yield at the advance corporation tax rate (currently 30%). The earnings yield is taken as net profit (gross profit less corporation tax, at the current rate, unrelieved advance corporation tax, other charges and preference dividends) grossed up at the advance corporation tax rate; full distribution of earnings is assumed.

## 9.2 Treasury bill tender and short-term money rates

#### Treasury bill tender

Average allotment rate

The average rate of discount on allotment for 91 day bills at the weekly tender.

#### Commercial bills

Eligible bank bills

These are bills which have been accepted by those banks whose acceptances are eligible for rediscount at the Bank of England. The rate shown is the most recent rate at which the Bank of England purchased Band 4 bills (sixty-four to ninety-one days maturity)—see Table 10.

#### Trade bills

These are bills accepted by parties other than banks. The rate shown is the discount market's buying rates for three-month bills of good quality, as at close of business.

#### London clearing banks

#### Base rate

Each of the London clearing banks has a single base rate, which may sometimes differ from those of the other banks. The rates of interest charged by the London clearing banks on much of their lending to customers are set at margins over their own base rates; the size of the margin depends on the nature and status of the customer. A change in base rate normally signifies a marked change in the level of short-term market rates; hence base rate is widely used as an indicator of the broad level of interest rates. However, some bank lending is at rates more closely related to money-market rates, which vary daily, and some, for example to persons for house purchase, is at rates which vary less frequently than base rate. The only loans for which the banks charge uniform rates are those for ECGD-guaranteed exports and for domestic shipbuilding.

#### Call money

The rate shown is the mid-morning rate for secured loans to the discount

#### Interbank sterling market

The interbank market is the wholesale market in which banks and others lend and borrow money for predetermined periods. For overnight loans, the lowest bid and highest offer rates during the day are shown. For three-month loans, the mean of the lowest bid and highest offer rates during the day is shown.

#### Sterling certificates of deposit

Certificates of deposit are marketable titles to bank deposits. The rate shown is the mid-morning middle rate.

#### Local authority deposits

Local authorities accept deposits for maturities mainly from two days to twelve months. The rate shown is the mean of the bid rates at mid-morning for deposits for a minimum term of three months and thereafter at seven days' notice.

# 10 Official operations in the money markets

This table provides details of operations by the Bank of England in the money markets. Figures may differ slightly from those released each day.

In smoothing the day-to-day shortages or surpluses of cash, the Bank has, since late 1980, concentrated on open-market operations in eligible bills, rather than on direct lending to the discount market. The table shows the daily scale of these operations, which, since August 1981, have been conducted within the context of an (unpublished) general objective for very short-term interest rates. For a fuller description see 'Methods of monetary control' (December 1980 *Bulletin*, page 428), 'Monetary control: next steps' (March 1981 *Bulletin*, page 38), 'Monetary control—provisions' (September 1981 *Bulletin*, page 347) and the article on the Bank's role in the money markets (March 1982 *Bulletin*, page 86).

Rates are the lowest and highest quoted, expressed as a rate of discount, except for purchase and resale agreements and lending where the rate of interest is quoted.

#### Outright purchases and late assistance

The maturity bands referred to in the table for outright purchases are: band 1 = up to 14 days; band 2 = 15 to 33 days; band 3 = 34 to 63 days; band 4 = 64 to 91 days.

Local authority bills comprise UK local authority bills which are eligible for rediscount at the Bank of England.

Bank bills comprise commercial bills which are payable in sterling and have been accepted by a bank whose bills are eligible for rediscount at the Bank of England.

Late assistance. Since 12 August 1983 the Bank has published, at around 2.50 pm, the total amount (if £10 million or more) of business transacted subsequent to its last published operations, but without details of the type of business or its terms. The figures may relate to late transactions in bills and/or market lending and are rounded to the nearest £5 million. This provides the market with fuller information on the total of the Bank's

transactions for the day though this information will on occasions still be incomplete, since the Bank may undertake further transactions after 2.50 pm.

#### Purchase and resale agreements

Unless otherwise specified, these involve a combination of any of the following: Treasury bills, local authority bills or eligible bank bills.

For the background to the Bank's operations in a specific period, see the review of the operation of monetary policy, which follows the economic commentary at the beginning of the *Bulletin*.

# 11.1 to 11.3 Money stock

Tables 11.1, 11.2 and 11.3 show levels of and changes in the following definitions of the money stock:

#### MI

This is a narrow definition consisting of notes and coin in circulation with the public *plus* sterling sight deposits held by the UK private sector with UK banks.

#### M2

This comprises notes and coin in circulation with the public *plus* sterling retail deposits held by the UK private sector with UK banks, with building societies and in the National Savings Bank ordinary account (see article on transactions balances in the June 1982 *Bulletin*, page 224, and the statistical note in the March 1983 *Bulletin*, page 78). Figures for interest-bearing retail deposits are provided by the ninety or so largest banks, including all members of the retail banks group (Table 3.2). Up to March 1983, the estimates of the building societies' retail deposits were based on quarterly samples. Between April 1983 and December 1986, the estimates were derived from calendar month figures returned by the sixteen largest societies, grossed up to represent all societies. From January 1987, building societies' retail deposits have been based on figures submitted by the full monthly population.

#### M.

This aggregate, known until May 1987 as £M3 (see the May 1987 Bulletin, page 212), comprises notes and coin in circulation with the public, together with all sterling deposits (including certificates of deposit) held by the UK private sector with UK banks. The definition was changed in March 1984 to exclude deposits of the UK public sector; this is explained in a statistical note in the March 1984 Bulletin, page 78.

#### МЗс

This equals M3 plus all deposits in other currencies held by the UK private sector with UK banks. Until May 1987 it was known as M3 (see the May 1987 Bulletin).

M3 includes estimated holdings by the UK private sector of sterling bank certificates of deposit (CDs), and M3c includes identified holdings of foreign currency CDs by the UK private sector. The sectoral distribution of holdings of CDs cannot, however, be fully identified and the figures may not be wholly accurate; residual, unidentified holdings are assumed to be with UK residents in the case of sterling CDs and with overseas residents in the case of foreign currency CDs.

#### M4

This equals M3 plus UK private sector holdings of building society shares, deposits and sterling CDs less building society holdings of M3 (bank deposits and CDs, and notes and coin).

#### M5

This is equal to M4 plus holdings by the UK private sector (excluding building societies) of certain money-market instruments (bank bills, Treasury bills, local authority deposits), certificates of tax deposit and national savings instruments (excluding certificates, SAYE and other long-term deposits).

In these definitions, 60% of the net (debit) value of sterling transit items etc is deducted from non-interest-bearing deposits (see notes to Table 6).

#### Notes and coin

Calendar quarter figures are estimated for overseas residents' holdings of notes and coin and calendar monthly figures are interpolated. Overseas residents' holdings are excluded from notes and coin in circulation with the public in Tables 11.1 and 11.2 and are included in the external and foreign currency finance of the public sector in Table 12.1.

#### Seasonal adjustment

Some comments on the seasonal adjustment of the quarterly figures are given in *United Kingdom flow of funds accounts: 1963-1976* (page 30) published by the Bank in May 1978. The seasonal adjustment of the monthly figures was described in an article in the December 1986 *Bulletin* (pages 519-27).

The aggregates included in Tables 11.1 and 11.2 are shown in two seasonally-adjusted forms, namely with adjustments constrained to calendar years (quarterly data only), consistent with Tables 6 and 19, and with adjustments constrained to financial years. Tables 12.1 and 12.2 show quarterly data for the counterparts to the aggregates seasonally adjusted in both these forms and monthly figures for sterling lending to the UK private sector by banks and building societies with adjustments constrained to financial years.

#### Valuation adjustments

All foreign currency items in Tables 11.2, 12.1 and 12.2 have been adjusted to exclude the estimated effects of movements in exchange rates. The direct effect of such movements on the sterling value of UK residents' foreign currency deposits is shown in column 8 of Table 11.2. Similarly, transactions in investments etc (eg government stocks) in Tables 12.1 and 12.2 have been entered as far as possible on a cash receipts/payments basis. (See also the notes to Table 6.)

#### Notes on interpretation of the statistics

Breaks in series

Details of the major breaks in series resulting from changes in the reporting populations are given in the notes to Table 6.

#### Occasional distortions to reported figures

The figures for the months of November and December 1984 are likely to have been distorted by the large flows of funds associated with the British Telecom p.l.c. offer for sale at the end of November. There seems to have been a substantial build-up of funds in November ahead of the sale, and oversubscription monies were not returned to many unsuccessful applicants until the second week of December. These distortions should have been unwound within the two months taken together.

A similar distortion occurred at the end of September 1986, when the issue of shares in the TSB Group p.l.c. was heavily oversubscribed and oversubscription monies had not yet been returned to applicants. This distortion should have been unwound by the end of October.

There was a build-up of funds in November 1986 in respect of the oversubscribed offer for sale of shares in British Gas p.l.c., which took place in early December. Figures for November and December should contain no distortion when taken together.

#### Differences between tables

British Aerospace was transferred from the public to the private sector with effect from 4 February 1981, British Telecom p.l.c., with effect from 28 November 1984, and British Gas p.l.c., with effect from 3 December 1986. A result of each of these transfers is that the changes in UK private sector and UK public sector deposits shown in Table 11.2 do not equal the differences between the amounts outstanding over the relevant periods. At the times of their respective transfers, British Aerospace held approximately £50 million of sterling on time deposit with UK banks, British Telecom p.l.c. held approximately £500 million of sterling deposits (sight plus time), and British Gas p.l.c. approximately £800 million of sterling deposits (sight plus time).

The changes in the money stock given in Table 11.2 may not equal the differences in the amounts outstanding in Table 11.1, because of changes in coverage of the statistical sources available eg changes in the reporting population. Small discrepancies in the figures have also arisen in the past because the changes in notes and coin in circulation with the public did not allow for the writing-off of old series of notes, or wastage and hoarding of coin, whereas the amounts outstanding in Table 11.1 do make such an allowance. Also the seasonally-adjusted changes in M1, M3 and M3c may not be the same as the differences between seasonally-adjusted amounts outstanding in Table 11.1, in part because the latter are rounded whereas the former are not, but also because of slight technical differences in the approach used to adjust the two series (see page 202 of the June 1978 Bulletin).

#### Availability

Quarterly figures for M1, M3, M3c, M4 and M5 components and counterparts are available from the first quarter of 1963. Calendar monthly figures are available from June 1982 but the earlier part of the

series is of lower quality than from October 1986 onwards, after the introduction of end-calendar-month reporting by banks (see the article on pages 519-27 of the December 1986 *Bulletin*). Calendar monthly figures are first published each month by the Bank in a press release, normally on the twenty-first working day after the reporting day, and in more detail in a second press release around the end of the month.

Further background to Tables 11 and 12 is given in the Financial Statistics Explanatory Handbook.

# 12.1 to 12.4

## Counterparts to the money supply

Tables 12.1 and 12.2 show the statistical relationships between the counterparts to changes in M3, M4 and M5. The current presentation of the counterparts to M3 was introduced in the December 1983 *Bulletin* (page 529) and that for M4 and M5 counterparts in the May 1987 *Bulletin* (page 212). Table 12.3 gives a quarterly breakdown by sector of sterling bank deposits and lending and Table 12.4 provides supplementary information for various counterparts. Details of seasonal and valuation adjustments are given in the notes to Tables 11.1 to 11.3.

#### External and foreign currency counterparts

The coverage of this item was extended to cover banks' sterling lending to overseas residents with effect from the March 1982 *Bulletin*. (This change was described on page 532 of the December 1981 *Bulletin*.) Market loans in sterling to banks abroad are netted off against sterling deposits from banks abroad. Other sterling lending to the overseas sector includes net purchases of ECGD-backed promissory notes by the Issue Department of the Bank of England.

With effect from the June 1985 Bulletin this item also includes changes in the foreign currency component of capital, internal funds and reserves of all UK banks, less their foreign currency investments in UK banks and other non-financial assets in currencies other than sterling; these items were formerly included in 'net non-deposit liabilities'. Changes in these items are calculated in transactions terms, that is after an adjustment has been made for the estimated effect of changes in the sterling value of foreign currencies.

The quarterly seasonally-adjusted breakdown of the external and foreign currency counterparts is limited to the breakdown between external and foreign currency finance of the public sector and the remaining transactions as a whole.

#### External and foreign currency transactions of UK banks

In Table 12.1 this item has been changed in the same way as the 'external and foreign currency counterparts'.

#### Banks' net foreign currency liabilities

In Table 12.4, 'Supplementary details', this item, formerly described as 'banks' net foreign currency deposit liabilities', has been changed in the same way as 'external and foreign currency counterparts'.

### Purchases (-) of public sector debt by UK private sector (other than banks); central government debt

Details of this item (columns 5 and 6 of Table 12.1) analysed by type of instrument, are shown separately among 'Supplementary details'. The instruments shown are British government stocks, Treasury bills, national savings, tax instruments and 'other'. 'Other' includes other non-marketable debt (see notes to Table 7) and Northern Ireland government debt. Up to and including November 1981 it also included repayments by the Fund for Banks for Savings (a central government fund of debt owed to the trustee savings banks). Calendar quarter figures, with reversed sign convention, are given in Tables 7 and 8.

#### Net non-deposit sterling liabilities

As the M3 counterpart, this comprises changes in the sterling component of capital and internal funds and reserves of all UK banks, *less* their sterling investments in UK banks and other non-financial sterling assets, together with residual errors arising from the exclusion of sterling transactions between institutions within the monetary sector. This item replaced, with effect from the June 1985 *Bulletin*, the former item 'net non-deposit liabilities' which comprised changes in both sterling and foreign currency items (see the box in 'Operation of monetary policy' in the June 1985 *Bulletin*). Total net non-deposit liabilities (in sterling and foreign currency) are shown in Table 6. In the counterparts to M4 and M5 the net non-deposit sterling liabilities of building societies are also included.

# Banks in the BIS reporting area: geographical analysis of external liabilities and claims

The territorial statistics published quarterly by the Bank for International Settlements (BIS) are designed to provide comprehensive data on international banking business conducted in the financial centres making up the BIS reporting area. These statistics are based on returns from banks located within the reporting area who report their unconsolidated business, including international transactions with any affiliates located either in other reporting countries or outside the reporting area. The organising principle behind the published data is the location of the banking office, not its ownership or the currency of denomination of its business. This is in keeping with balance of payments accounting practices which stress residency or location. The data can therefore be used to address questions related to the role of the international banking system as a whole or of banks operating in individual reporting countries in the provision of short-term balance of payments and longer-term structural finance and in exchange rate movements.

These statistics are reproduced from the regular quarterly press release International Banking Developments issued by the Bank for International Settlements. They give a detailed geographical breakdown of the external positions, in domestic and foreign currencies taken together, of banks in the BIS reporting area. Before end-December 1983, the countries in the reporting area were Austria, Belgium, Canada, Denmark, France, the Federal Republic of Germany, the Republic of Ireland, Italy, Japan, Luxembourg, the Netherlands, Sweden, Switzerland, the United Kingdom and the United States. From end-December 1983, the reporting area has been expanded in two stages, which has substantially increased the coverage of these statistics.

- Banks in Finland, Norway and Spain were included with effect from the July 1984 press release (see Table 13.1 of the September 1984 Bulletin). There was, however, a reduction in the number of banks in Switzerland that report figures.
- Comprehensive data have been included on the external positions of banks in six offshore centres—Bahrain, the Bahamas, the Cayman Islands, Hong Kong (which reports only liabilities to non-resident banks on the liabilities side), the Netherlands Antilles and Singapore—with effect from the February 1985 press release and the March 1985 Bulletin. (Previously only the external positions of the branches of US banks in the Bahamas, the Cayman Islands, Hong Kong and Singapore, and in Panama were included.)

The statistics now cover the positions of banks in twenty-four countries. Reports from the United States include data on International Banking Facilities and, in addition, provide information on the international operations of the branches of US banks located in Panama. Data from Japan include the international business of banks operating in the Japan Offshore Market.

The country breakdown is based on comprehensive data from all reporters with the exception of banks in the United States and the branches of US banks operating in Panama. Countries for which data are available from banks in the United States are marked in the table with the letter (a). That part of the US banks' external position which can only be allocated by area is shown in the items marked 'residual' at the end of the various country groups.

In the territorial statistics, reporting of institutions' external assets and liabilities is restricted to balance sheet items; thus international trustee business (which in the case of Switzerland, for example, is very sizable) is excluded, as are unused credit lines and off-balance-sheet financial commitments (such as NIFs or RUFs).

In the geographical analysis Bahrain is included in oil exporting countries until December 1983 and in the reporting area from that date.

Positions of banks located in the Federal Republic of Germany *vis-à-vis* the German Democratic Republic are excluded.

The Cayman Islands report only once a year and the Bahamas twice a year. The positions of US banks in these centres are updated quarterly from US sources but the BIS carry forward unchanged the data for other banks located there for periods between reporting dates.

# Banks in the BIS reporting area: maturity analysis of consolidated claims on countries outside the reporting area

This table will now appear in the February and August issues only and is reproduced from the semi-annual press release *The maturity distribution* 

of international bank lending issued by the Bank for International Settlements (BIS). Its purpose is to show the maturity structure and sectoral breakdown of the indebtedness of individual borrowing countries to the reporting banks.

From December 1983, the series is partly based on a consolidated reporting system. Under this system, the worldwide lending of BIS-area banks (including that of their branches and subsidiaries abroad) is consolidated according to the countries in which the parent banks or head offices are situated. The statistics cover:

- the cross-border claims on outside area countries (in all currencies) of all offices worldwide of banks with head offices in reporting area countries; plus
- the non-local-currency claims on local residents of the outside-area affiliates of BIS area-banks.

Positions between different offices of the same bank, both cross-border and local, are excluded.

In addition to the above fully-consolidated positions of BIS-area banks, the system also covers:

- the (non-consolidated) cross-border claims on outside area countries (in all currencies) of foreign banks operating in the reporting countries whose head offices are incorporated outside the reporting area (and whose activity is not therefore reported on a consolidated basis): plus
- the claims of consortium banks operating within the area whose nationality cannot be identified.

Local currency claims on and liabilities to local residents of outside-area affiliates of BIS banks are reported separately without maturity analysis. These figures are at present incomplete; banks with head offices in Austria, Ireland, Luxembourg and Sweden do not supply data and Dutch banks only provide data on a net basis.

The data for five reporting countries (Austria, Belgium, Japan, the Netherlands and Switzerland) were not on a fully consolidated basis until December 1984 (see the notes and definitions in the March 1985 Bulletin).

There is some double counting in the consolidated series which arises from interbank lending between the reporting banks themselves. For example, if a British bank lends to a US bank in Brazil which then re-lends the funds locally, this would be reported as a claim on Brazil by both the British and the US bank. The BIS have not been able to eliminate this double counting but collect data for claims of reporting banks on foreign (ie non-local) banks operating in outside-area countries. These figures, which are shown separately in the statistical tables, indicate the maximum amount of double counting that could arise. However, this information is not reported by banks in Canada, Finland, France, Luxembourg and Sweden.

Banks in the Federal Republic of Germany do not report claims on the German Democratic Republic; only the claims of their foreign subsidiaries are included in the data.

For most reporting countries, the banks' claims are analysed by residual maturity. For claims arising out of roll-over credits, the residual maturity is calculated on the basis of the latest date on which repayment is due to be made by the borrower. For banks in Finland, the only maturity breakdown available is for up to one year; all claims with maturities of over one year have been included in unallocated. For banks in France, the maturity breakdown for longer-term claims is partly estimated. For banks in Italy, claims with a original maturity of up to eighteen months are included in the up to one year column; claims with an original maturity of over eighteen months are included in the over two years column.

Information on all legally binding credit commitments are supplied by all reporting countries, other than Italy where data is supplied only for bank offices in Italy.

A technical note in the press release *The maturity distribution of international bank lending* describes the coverage of the data in more detail

# UK monetary sector and other financial institutions: external liabilities and claims

This table includes two types of institution. First, there are members of the monetary sector. Second, there are some miscellaneous financial institutions, namely, banks in the Channel Islands and Isle of Man which

have opted out of the monetary sector, three non-monetary-sector gold dealers and a small number of other financial institutions located on the mainland that are outside the monetary sector but make loans to, or take deposits from, overseas residents. Monetary-sector institutions with small external business do not provide geographical details at quarterly intervals. The business of these institutions is included in 'unallocated'.

The figures show gross liabilities to, and claims on, overseas banks and other overseas customers as recorded in the reporting institutions' books at the close of business on the last working day of each calendar quarter. The majority of these assets and liabilities are denominated in US dollars, and in order to reduce distortion in comparisons caused by fluctuations in exchangerates between reporting dates, all figures are shown in US dollars rather than sterling. Amounts of other currencies have been translated into dollars at the closing exchange rate for the reporting date. Forward commitments and unsettled spot deals are not included in the series, which also excludes claims on customers arising from foreign currency acceptances and before end-December 1985, floating-rate notes and other investments with an original maturity of one year or more.

The table includes liabilities and claims denominated in sterling as well as those denominated in foreign currencies. This change in coverage was mentioned in the short note on UK banks' external liabilities and claims in sterling that appeared in the September 1983 *Bulletin*, page 392.

#### **UK** liabilities

These comprise deposits and advances received by reporting institutions from overseas residents, and certificates of deposit issued in London and held by overseas residents.

The series does not include official liabilities in foreign currencies arising from direct borrowing by the UK government and from drawings on central bank facilities.

Gross liabilities in this table include unallocated London certificates of deposit, the holders of which are unknown but are thought to be non-residents. A further adjustment is made to gross liabilities in respect of certain other minor items which are not allocated sectorally by reporting institutions but which are assumed to relate to overseas residents. Also, an adjustment is made to correct the misidentification of liabilities to, and claims on, overseas residents which is reflected in an imbalance in intra-monetary-sector claims. Intra-monetary-sector liabilities should equal intra-monetary-sector claims; even after allowing for the incomplete institutional coverage the figures as reported differ. Finally, funds held by the Banque Centrale d'Algérie, acting as escrow agent in connection with arrangements for the return of US citizens detained in Iran, made in January 1981, have been classified here as liabilities to Middle East (Iran).

#### UK claims

These comprise the reporting institutions' loans and advances to overseas residents; commercial bills and other negotiable paper drawn on overseas residents; lending under ECGD special schemes for exports, including amounts refinanced; sterling acceptances given on behalf of overseas residents; and, with effect from end-December 1985, assets leased out under finance leases and holdings of certain overseas investments with an original maturity of one year or more. These overseas investments include securities with contractually defined repayment dates issued by overseas governments, overseas institutions such as the World Bank and corporate bodies registered abroad, except subsidiaries of the reporting institutions. Investments in the share and loan capital of reporting institutions' overseas subsidiaries, and in securities without contractually defined repayment dates (eg equities), are excluded.

The inclusion of two new categories of asset from end-December 1985 has added some \$41 billion to the coverage of UK claims in the second column of figures for this date in this table. A break in series is shown at December 1985 to avoid, as far as possible, any distortions arising from this increase in coverage. The data in the first column include:-

- those claims which were covered in the series for September 1985 and earlier dates;
- assets leased out under finance leases, for which no separate geographical detail is available. These assets totalled \$188 million at end-December 1985 (of which, in foreign currencies \$13 million).

The first column excludes overseas investments except for a few countries where, for reasons of confidentiality, it is not possible to show a break in series. The aggregate amount of such investments included in the first column, however, is only \$65 million (of which, in foreign currencies \$43 million). The countries affected are indicated by footnote (c) in the

table; within the areas totals, Bhutan, British Virgin Islands, Morocco and Trinidad are also affected and are included in area residual items. These amounts have been excluded, however, from the grand total for UK claims in the first column and the figures in the 'unallocated' line have been reduced accordingly.

#### Analysis by currency and sector

The data shown for end-December 1985 in the second column include assets leased out under finance leases and holdings of overseas investments with contractually defined repayment dates (see 'UK claims', above). Those in the first column exclude holdings of overseas investments. The analysis by currency of the data in the first column for UK claims in US dollars and other foreign currencies is partly estimated.

# 15

#### UK-registered monetary sector institutions and their branches and subsidiaries worldwide: consolidated external claims and unused commitments

This table differs from the other banking tables in two respects. First, the contributors are only institutions registered in the United Kingdom; these are British-owned banks (which account for about three quarters of total claims), consortium banks and those overseas banks registered in the United Kingdom. The UK branches of banks incorporated abroad are not included. Second, the data include the operations of overseas branches and subsidiaries of UK-registered banks.

Outstanding claims with a contractual repayment date comprise cross-border lending by UK offices in sterling and foreign currencies; cross-border lending by overseas branches and subsidiaries in local and non-local currency, other than to the United Kingdom; and lending by overseas branches and subsidiaries to local residents in non-local currency. From end-June 1986, lending includes holdings of certain overseas investments with an original maturity of one year or more. These overseas investments comprise securities with a contractually defined repayment date issued by overseas governments, overseas institutions such as the World Bank and corporate bodies registered abroad, except subsidiaries of the reporting institutions. Outstanding claims also include both sterling and foreign currency acceptances given on behalf of overseas residents. Also from end-June 1986, the table includes figures for holdings of investments in securities without a contractually defined repayment date (eg equities) issued by overseas residents, other than subsidiaries of the reporting institutions; these figures are shown as a separate item and are not part of the total of outstanding claims with a contractual repayment date.

Outstanding claims on individual countries which in total are less than the equivalent of £10 million are included in 'other' countries in the geographical analysis. Some figures for individual countries—relating to holdings of investments with and without a contractually defined repayment date, net local currency claims and risk transfers—are omitted (indicated by ..) for reasons of confidentiality. These amounts, which are generally small, are where possible included in the area totals.

Maturities are classified by reference to the period remaining to maturity rather than to the original period of the loan. Holdings of investments with a contractually defined repayment date are included under 'unanalysed claims'. In a few cases where figures are omitted for reasons of confidentiality from 'unanalysed claims' as well as from 'investments with a contractual repayment date', they are included in the '5 years and over' maturity band.

Unused commitments are the unutilised portion of both binding contractual obligations and those commitments which reporting banks would regard themselves as obliged to honour in any circumstances.

The two columns headed 'outward risk transfers' show claims (or unused commitments) where repayment is effectively guaranteed by residents of other countries. Such guarantees may arise when the borrower is a branch of a bank whose head office is located in a different country, or where there is a formal, legal and irrevocable obligation to repay the claim by a third party if the original borrower fails to do so.

The counterpart to each outward risk transfer is an equal inward risk transfer to the country of residence of the guarantor. Such inward risk transfers represent a contingent liability of those countries. Inward risk transfers of claims are shown combined with overseas branches' and subsidiaries' net local currency claims on local residents (nb only net local currency claims are shown; net local currency liabilities are disregarded).

The totals of inward risk transfers included in the table differ from the totals of outward risk transfers by the amount of net cross-border

transfers of risks to or from the United Kingdom, including transfers of risk associated with ECGD-backed lending to other countries. Details of these transfers and a reconciliation with the risk transfers in the table are provided in footnote (c) on the third page of the main table.

# External liabilities and claims in sterling reported by UK monetary sector and other financial institutions

### Exchange reserves in sterling held by central monetary institutions and international organisations

These cover readily marketable investments in the form of British government and government-guaranteed stocks, Treasury bills, and other banking and money-market assets (as defined below) held in the United Kingdom by central monetary institutions (including the Bank for International Settlements) and international organisations.

British government stocks are revalued annually at current market prices: this decreased amounts held at end-December 1985 by £33 million and increased amounts held at end-December 1986 by £195 million.

There are other holdings of sterling which countries may regard as part of their reserves; some are included in banking and money-market liabilities to other holders, and others are in types of asset—equities and eurosterling assets for example—which are not covered by the table.

#### Banking and money-market liabilities to other holders

These comprise:

 Deposits by overseas residents, including overseas offices of UK banks, with monetary sector and other financial institutions in the United Kingdom. The coverage of reporting institutions is the same as that described in the notes to Table 14. The following amounts of sterling certificates of deposit have been included:

| C :11:          | Exchange reserves | Other<br>holders |
|-----------------|-------------------|------------------|
| £ millions      |                   |                  |
| At end of month |                   |                  |
| 1985 Mar.       | 396               | 307              |
| June            | 232               | 368              |
| Sept            | 330               | 365              |
| Dec.            | 222               | 314              |
| 1986 Mar.       | 782               | 318              |
| June            | 342               | 310              |
| Sept.           | 329               | 263              |
| Dec.            | 521               | 285              |
| 1987 Mar.       | 715               | 416              |
| June            | 514               | 366              |
| Sept.           | 737               | 487              |
|                 |                   |                  |

The figures for deposits placed by banks overseas include deposits from banks' trustee accounts, which may originate from non-banks. They include liabilities to the banks' own offices abroad.

 Treasury bills held by reporting institutions on behalf of non-residents, which are allocated to 'non-banks'.

Liabilities to the International Monetary Fund are excluded; the United Kingdom's outstanding drawings on the Fund are shown in Table 17.2.

#### Loans advances and balances

These comprise:

- Loans and advances to, and balances with, overseas residents by monetary sector and other financial institutions in the United Kingdom. Includes acceptances by a reporting institution on behalf of overseas residents which have been discounted by that reporting institution.
- With effect from end-December 1985, assets leased out under finance leases by these reporting institutions to overseas residents; the introduction of these assets increased the total of loans, advances and balances by £121 million at that date.

#### Bills and acceptances

These comprise commercial bills, promissory notes and other negotiable paper owned by the reporting institutions and drawn on overseas residents; acceptances given by the reporting institutions on behalf of overseas residents; and sterling lending under ECGD special schemes for exports, including amounts refinanced.

#### Securities

These comprise the reporting institutions' holdings of certain overseas investments with an original maturity of one year or more. These overseas investments include securities with contractually defined repayment dates issued by overseas governments, overseas institutions such as the World Bank, and corporate bodies registered abroad, except subsidiaries of the reporting institutions. Investments in the share and loan capital of reporting institutions' overseas subsidiaries, and in securities without contractually defined repayment dates (eg equities), are excluded.

#### Country groupings

European Community comprises Belgium, Denmark, France, the Federal Republic of Germany, Greece, Italy, Luxembourg, the Netherlands, the Republic of Ireland, and from 1 January 1986, Portugal and Spain.

Other developed countries comprises Andorra, Australia, Austria, Canada, Cyprus, Faeroe Islands, Finland, Gibraltar, Iceland, Japan, Liechtenstein, Malta, Monaco, New Zealand, Norway, St.Pierre and Miquelon, South Africa, Sweden, Switzerland (including the Bank for International Settlements), Turkey, United States (including US Virgin Islands), Vatican City State, Yugoslavia, and before 1 January 1986, Portugal and Spain.

Eastern Europe comprises Albania, Bulgaria, Czechoslovakia, the German Democratic Republic, Hungary, Poland, Romania and the USSR.

Offshore banking centres comprises Bahamas, Bahrain (from 31 December 1984), Barbados, Bermuda, British Virgin Islands, Cayman Islands, Hong Kong, Lebanon, Liberia, Netherlands, Antilles, Panama, Singapore, Vanuatu, and certain other West Indian countries.

Oil exporting countries comprises Algeria, Bahrain (before 31 December 1984), Brunei, Ecuador, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Oman, Qatar, Saudi Arabia, Trinidad and Tobago, United Arab Emirates and Venezuela.

Other developing countries comprises all remaining countries. In the 'Exchange reserves' section of the table, 'Other countries' comprises 'Other developed countries', 'Eastern Europe' and 'Offshore banking centres'.

International organisations includes the institutions of the European Community but excludes the International Monetary Fund and the Bank for International Settlements.

### 17.1 United Kingdom official reserves

These comprise gold, convertible currencies and special drawing rights held in the Exchange Equalisation Account together with the United Kingdom's reserve position in the International Monetary Fund (IMF). A reserve position represents an automatic drawing right on the Fund and equals the amount by which the UK quota exceeds holdings of sterling by the IMF. Apart from UK drawings/repurchases, it will rise or fall as other countries draw sterling from, or repay sterling to, the IMF. (The financial structure and operations of the IMF are described in an article in the December 1983 Bulletin pages 546-56.)

Until end-March 1979, gold is valued at \$42.2222 per fine ounce, special drawing rights at SDR 1 = \$1.20635 and convertible currencies are valued at middle or central rates. From end-March 1979, the rates at which the reserves are valued are revised annually. The basis of valuation announced in 1979 was modified in March 1980. In 1979, gold was valued at the average of the London fixing price for the three months up to end-March, less 25%; from end-March 1980 it is valued at that price or at 75% of its final fixing price on the last working day in March, whichever is the lower. Special drawing rights and convertible currencies are valued from end-March 1979 at the average of their exchange rates against the US dollar in the three months to end-March, with the alternative, from end-March 1980, of their actual US dollar values on the last working day of March, whichever is lower. Convertible currencies may be held in the form of financial instruments; securities are valued at historic cost but translated into US dollars as set out above.

From July 1979, convertible currencies include European currency units (ECUs) acquired from swaps with the European Monetary Co-operation Fund. These are valued at the average of the ECU/\$ exchange rate in the three months to end-March or (from end-March 1980) at the rate applicable on the last working day in March, whichever is lower. Until March 1980 this valuation differed from that used for monthly reserve announcements, where ECUs were valued at the market rate applicable for each swap.

# 17.2 UK government and other public sector foreign currency debt

These series are valued differently from the official reserves; non US dollar components are translated into US dollars at the closing market exchange rates on the last working day of each period to which figures relate.

IMF consists of net drawings from the IMF, less other countries' net purchases of sterling, but excluding transactions which affect the UK reserve position in the IMF.

HMG short and medium-term borrowing covers the items previously included in 'HMG short and medium-term borrowing' and 'HMG other foreign currency bonds'. These categories have been brought together under the one heading (previously the former only was part of a sub-total 'official financing liabilities') and the data regrouped under the column headings 'securities (notes and bonds)' and 'Other'.

Securities (notes and bonds) comprises bonds denominated in US dollars, deutschemarks, Swiss francs and yen, and sold to overseas official holders of sterling in April 1977; an issue in New York in April 1978 of \$350 million of HM Government 7 and 15 year bonds; the proportion of other public sector debt assigned to HMG which was in the form of securities (these assignments involve equal and offsetting reductions in other public sector borrowing under the exchange cover scheme); and issues of \$2,500 million and \$4,000 million floating-rate notes in 1985 and 1986 respectively.

Other comprises net drawings from UK banks and banks overseas on two eurodollar facilities of \$2,500 million and \$1,500 million; and the proportion of other public sector debt assigned to HMG which had been drawn from UK banks (these assignments involve equal and offsetting reductions in other public sector borrowing under the exchange cover scheme).

HMG long-term debt consists of long-term government debt dating from the 1940s, mainly taken from North America and including the wartime lend-lease arrangements.

Other public sector borrowing is divided into two columns.

Under the exchange cover scheme consists of net borrowing, primarily by UK public corporations and local authorities, under the 1969 and subsequent exchange cover schemes (ECS). It includes any debt still owed under the scheme by privatised public corporations at the time of privatisation, together with certain debts incurred under the scheme by British Nuclear Fuels p.l.c. and the Northern Ireland Central Government. Foreign currency borrowed through UK banks and from abroad, and the issue of foreign currency securities, are included.

Uncovered borrowing comprises foreign currency borrowing by local authorities and public corporations outside the ECS and drawn down before end-March 1981. External sterling borrowing is included until 1979, when exchange controls were removed. Any debt still owed by a public corporation at the time of privatisation ceases to be a public liability at that point; thus a change in level does not reflect transactions only.

Other public sector commercial debt comprises debt drawn outside the exchange cover scheme after March 1981. Borrowing of this type has been permitted since that date only for the purpose of meeting specific commercial needs for foreign currency; it thus falls outside the definition of official debt. In addition, the column also includes financial leasing from overseas and transactions with overseas export credit agencies. The reduction in the level of borrowing at the end of February 1987 not only reflects transactions but also the privatisation on 6 February 1987 of British Airways, whose debt then ceased to be a public liability. The Bank of England Quarterly Bulletin, up to the November 1987 issue, showed a fuller breakdown of the debt covered under this heading and the February 1987 issue provided more detailed notes.

### 18 Foreign exchange and international interest rates

#### Effective exchange rate indices

This table shows indices of effective exchange rates based on average 1975 rates = 100. Estimates are made of the effects on each country's

trade balance of the actual changes in the main exchangerates since the base date. Each change from 100 in an effective exchange rate index is such that it has the equivalent estimated effect on the trade balance as the same change in the value of the currency in question. The estimates incorporate a number of arbitrary assumptions about the responsiveness of trade flows to price changes, and they are not to be regarded as definitive.

The calculation is explained more fully in the March 1981 *Bulletin*, page 69.

#### Sterling and dollar interest rates compared

US Treasury bills (3 months)

This is the market selling rate in New York for 91-day Treasury bills, expressed as a yield (per cent per annum of 360 days).

Eurosterling deposits (3 months)

These are middle-market rates as recorded by a leading firm of money brokers during the late afternoon.

UK rates (3 months)

Treasury bills gives the market rate of discount for 91-day bills expressed as a yield (per cent per annum of 365 days).

Local authority deposits gives the mean of bid rates taken in the late afternoon for deposits for a minimum term of three months and thereafter at seven days' notice.

Interbank sterling market and eurodollar deposits in London are middle-market rates as recorded by the Bank of England during the late afternoon.

Dollar eurocommercial paper rates (3 months)

A median rate from the panel of seven dealers who give rates to the Bank of England at 11.30 am each day. These rates are for US dollar denominated eurocommercial paper issued by companies, including bank holding companies but excluding banks, rated either PI by Moody's or A1 by Standard and Poor's or paper regarded in the market as equivalent in quality. The rates are for those quoted in the primary markets and measure returns to investors on newly issued paper, rather than costs to borrowers (see August 1987 Bulletin, page 413).

US dollars in London

Spot; and Forward premium/discount (3 months).

These are middle-market rates for interbank transactions of £1 million and over, quoted by commercial banks, as recorded by the Bank of England during the late afternoon. They are not 'official rates'. The outright three-month forward mid-rate is calculated by adding the forward discount or subtracting the forward premium for the dollar from the spot rate. For example, at the end of 1987 the three-month forward mid-rate was 1.8870-0.0063=1.8807. As the dollar was at a premium to sterling, the three-month forward rate is more expensive in sterling terms.

Covered interest-rate differentials

These two columns provide only a broad comparison. For example, no account is taken of the fact that sterling rates are expressed on a 365 day year whereas eurodollar rates are expressed on a 360 day year. The effect on the published figures is to inflate the differentials slightly—by around 0.14% if eurodollar rates are at 10%.

The covered differentials are obtained by adding (deducting) the forward discount (premium)—per cent per annum—of the US dollar to (from) the difference between UK and US rates. For example, at the end of 1987, the covered differential between interbank sterling and eurodollar deposits in London was (8.91-7.25)-1.36=0.30.

The interest rate differential is positive if, after adjusting for the forward discount or premium, sterling interest rates are higher than dollar interest rates and negative if sterling interest rates are lower than dollar interest

## 19 Flow of funds

The February, May and November issues of the *Bulletin* contain the flow of funds matrix for the latest quarter and quarterly figures for the alternative presentation of the public, personal, industrial and commercial companies', and other financial institutions' sectors for the previous three years. A complete set of tables and notes is provided with the annual sector financing article in the August issue.

#### Institutions forming the monetary sector (at 31 December 1987)

#### Retail banks

Allied Irish Banks p.l.c. The Bank of England, Banking Department The Bank of Ireland Bank of Scotland Barclays Bank p.l.c. Clydesdale Bank p.l.c. Co-operative Bank p.l.c. Coutts & Co. Girobank p.l.c. Lloyds Bank p.l.c. Midland Bank p.l.c. National Westminster Bank p.l.c. Northern Bank Ltd The Royal Bank of Scotland p.l.c. TSB England & Wales p.l.c. TSB Northern Ireland p.l.c. TSB Scotland p.l.c. Ulster Bank Ltd Yorkshire Bank p.l.c.

#### **Accepting houses**

Baring Brothers & Co. Ltd Brown, Shipley & Co. Ltd Brown, Shipley (Jersey) Ltd Charterhouse Bank Ltd Charterhouse Bank (Jersey) Ltd Robert Fleming & Co. Ltd Guinness Mahon & Co. Ltd Guinness Mahon Guernsey Ltd Hambros Bank Ltd Hambros Bank (Guernsey) Ltd Hambros Bank (Jersey) Ltd Hill Samuel & Co. Ltd Hill Samuel & Co. (Jersey) Ltd Kleinwort, Benson Ltd Kleinwort, Benson (Channel Islands) Ltd Kleinwort, Benson (Guernsey) Ltd Lazard Brothers & Co. Ltd Lazard Brothers & Co. (Guernsey) Ltd Lazard Brothers & Co. (Jersey) Ltd Samuel Montagu & Co. Ltd Samuel Montagu & Co. (Jersey) Ltd Morgan Grenfell & Co. Ltd Morgan Grenfell (Guernsey) Ltd Morgan Grenfell (Jersey) Ltd Rea Brothers Ltd Rea Brothers (Guernsey) Ltd Rea Brothers (Isle of Man) Ltd N. M. Rothschild & Sons Ltd N. M. Rothschild & Sons (C.I.) Ltd J. Henry Schroder Wagg & Co. Ltd Singer & Friedlander Ltd Singer & Friedlander (Isle of Man) Ltd S. G. Warburg & Co. Ltd S. G. Warburg & Co. (Jersey) Ltd

#### Other British banks

Al Credit p.l.c.
Adam & Co. p.l.c.
Airdrie Savings Bank
Aitken Hume Ltd
Aitken Hume (Guernsey) Ltd
Al Baraka International Ltd
Alliance Trust (Finance) Ltd
Allied Dunbar & Co. p.l.c.
Argonaut Securities Ltd
Assemblies of God Property Trust
Associated Credits Ltd
Atlanta Trust Ltd
Auban Finance Ltd
Authority & Co. Ltd

B. C. Finance Ltd Bank of London & South America Ltd Bank of Wales p.l.c. The Baptist Union Corporation Ltd
Barclays Bank Finance Company (Jersey) Ltd
Barclays Bank Trust Company Ltd
Barclays Bank UK Ltd
Barclays de Zoete Wedd Ltd
Barclays Finance Company (Guernsey) Ltd
Barclays Finance Company (Isle of Man) Ltd
Benchmark Trust Ltd
Bradford Investments p.l.c.
The British Linen Bank Ltd
British Railways Savings Company Ltd
Bunge Finance Ltd
Burns-Anderson Trust Company Ltd
Business Mortgages Trust p.l.c.

Carlyle Finance Ltd Castle Phillips Finance Co. Ltd Cater Allen Bank (Jersey) Ltd Cayzer Ltd Chancery Securities p.l.c. Charities Aid Foundation Money Management Company Ltd Charter Consolidated Financial Services Ltd Chartered Trust p.l.c. Chesterfield Street Trust Ltd City Merchants Bank Ltd City Trust Ltd Close Brothers Ltd Clydesdale Bank Finance Corporation Ltd Combined Capital Ltd Consolidated Credits & Discounts Ltd Coutts Finance Co. Craneheath Securities Ltd Cue & Co.

Dalbeattie Finance Co. Ltd
Darlington Merchant Credits Ltd
Dartington & Co. Ltd
The Dorset, Somerset & Wilts Investment Society Ltd
Dryfield Finance Ltd
Duncan Lawrie Ltd
Dunsterville Allen p.l.c.

E. T. Trust Ltd
Eagil Trust Co. Ltd
East Anglian Securities Trust Ltd
East Midlands Finance Co. Ltd
Eccles Savings and Loans Ltd
Edington p.l.c.
Ensign Finance Ltd
Equatorial Trust Corporation p.l.c.
Euromed Fundings Ltd
Everett Chettle Associates
Exeter Trust Ltd

Fairmount Trust Ltd
Family Finance Ltd
Federated Trust Corporation Ltd
Financial and General Securities Ltd
James Finlay Corporation Ltd
First Indemnity Credit Ltd
First National Securities Ltd
Foreign & Colonial Management Ltd
Forward Trust Ltd
Robert Fraser & Partners Ltd

Goode Durrant Trust p.l.c. Granville Trust H. T. Greenwood Ltd Gresham Trust p.l.c. Grosvenor Acceptances Ltd Gulf Guarantee Trust Ltd

Hampshire Trust p.l.c. Hanson Guernsey Ltd The Hardware Federation Finance Co. Ltd Harrods Trust Ltd Harton Securities Ltd Hill Samuel Personal Finance Ltd C. Hoare & Co. Holdenhurst Securities p.l.c. Humberclyde Finance Group Ltd

International Westminster Bank p.l.c. Investors in Industry p.l.c. Investors in Industry Group p.l.c.

Jabac Finances Ltd Leopold Joseph & Sons Ltd Leopold Joseph & Sons (Guernsey) Ltd

Legal & General (Money Managers) Ltd
Little Lakes Finance Ltd
Lloyds Bank Finance (Jersey) Ltd
Lloyds Bank (France) Ltd
Lloyds Bowmaker Ltd
Lloyds Bowmaker Finance Ltd
Lombard Acceptances Ltd
Lombard & Ulster Ltd
Lombard Bank (Isle of Man) Ltd
Lombard Banking (Jersey) Ltd
Lombard North Central p.l.c.
London and Arab Investments Ltd
London Law Securities Ltd
London Scottish Bank Ltd
Lordsvale Finance p.l.c.

McNeill Pearson Ltd Manchester Exchange Trust Ltd W. M. Mann & Co. (Investments) Ltd The Mardun Investment Co. Ltd Medens Trust Ltd Meghraj & Sons Ltd Mercantile Credit Company Ltd Mercury Provident p.l.c. The Methodist Chapel Aid Association Ltd Midland Bank Finance Corporation Ltd Midland Bank Trust Company Ltd Midland Bank Trust Corporation (Guernsey) Ltd Midland Bank Trust Corporation (Isle of Man) Ltd Midland Bank Trust Corporation (Jersey) Ltd Milford Mutual Facilities Ltd Minories Finance Ltd Minster Trust Ltd MLA Finance Ltd Moneycare Ltd Moorgate Mercantile Holdings p.l.c. Mount Credit Corporation Ltd Mutual Trust and Savings Ltd Mynshul Trust Ltd

The National Bank of New Zealand Ltd
National Guardian Finance Corporation Ltd
National Westminster Bank Finance (C.I.) Ltd
NatWest Investment Bank Limited
Noble Grossart Ltd
North West Securities Ltd
Northern Bank Development Corporation Ltd
Northern Bank Executor & Trustee Company Ltd
Norwich General Trust Ltd

Omega Trust Co. Ltd Oppenheimer Money Management Ltd

The People's Trust & Savings Ltd Phillips & Drew Trust Ltd Pointon York Ltd Prestwick Investment Trust p.l.c. Provincial Trust Ltd

Ralli Investment Company Ltd R. Raphael & Sons p.l.c. Rathbone Bros. & Co. Reliance Trust Ltd Roxburghe Guarantee Corporation Ltd Royscot Trust Ltd

S. P. Finance Ltd
St. Michael Financial Services Ltd
Schroder Leasing Ltd
Scottish Amicable Money Managers Ltd
Shawlands Securities Ltd

Smith & Williamson Securities
Southsea Mortgage & Investment Co. Ltd
Spry Finance Ltd
Standard Chartered Bank
Standard Chartered Bank Africa p.l.c.
Standard Chartered Merchant Bank Ltd
Standard Property Investment p.l.c.
Sterling Trust Ltd

TCB Ltd
The Teachers & General Investment Co. Ltd
Thorncliffe Finance Ltd
Treloan Ltd
Trucanda Trusts Ltd
Tullett and Riley Money Management Ltd
Tyndall & Co. Ltd

Ulster Bank Trust Company Ulster Investment Bank Ltd United Dominions Trust Ltd Unity Trust p.l.c.

Venture Finance Ltd Vernons Trust Corporation

Wagon Finance Ltd
Wallace, Smith Trust Co. Ltd
Welbeck Finance p.l.c.
Whiteaway Laidlaw & Co. Ltd
Wimbledon & South West Finance Co. Ltd
Wintrust Securities Ltd

H. F. Young & Co. Ltd

#### American banks

Bank of America International Ltd Bank of America N.T. & S.A. Bank of Boston Ltd The Bank of California N.A. Bank of New England N.A. The Bank of New York Bankers Trust Company Bankers Trust International Ltd

Carolina Bank Ltd Chase Bank & Trust Company (C.I.) Ltd Chase Investment Bank Ltd The Chase Manhattan Bank, N.A. Chemical Bank Chemical Bank International Ltd Citibank N.A. Citibank Trust Ltd Citicorp Investment Bank Ltd Continental Illinois National Bank and Trust Company of Chicago Fidelity Bank N.A. First City National Bank of Houston First Interstate Bank of California First Interstate Capital Markets Ltd The First National Bank of Boston The First National Bank of Boston (Guernsey) Ltd First National Bank of Chicago (C.I.) Ltd The First National Bank of Chicago First National Bank of Maryland First National Bank of Minneapolis First RepublicBank Dallas NA First Wisconsin National Bank of Milwaukee Fleet National Bank Harris Trust and Savings Bank Irving Trust Company Manufacturers Hanover Ltd Manufacturers Hanover Finance Ltd Manufacturers Hanover Trust Company Marine Midland Bank N.A. Mellon Bank, N.A. Morgan Guaranty Trust Company of New York NCNB National Bank of North Carolina National Bank of Detroit National Bank of Fort Sam Houston The Northern Trust Company Philadelphia National Bank Philadelphia National Ltd Republic National Bank of New York

Riggs AP Bank Ltd The Riggs National Bank of Washington, D.C. Seattle-First National Bank Security Pacific National Bank Security Pacific Trust Ltd State Street Bank & Trust Co.

#### Japanese banks

The Bank of Tokyo, Ltd Bank of Tokyo International Ltd The Bank of Yokohama Ltd

The Chuo Trust & Banking Company Ltd

The Dai-Ichi Kangyo Bank, Ltd The Daiwa Bank, Ltd Daiwa Europe Finance p.l.c. The Fuji Bank, Ltd

The Hokkaido Takushoku Bank, Ltd

IBJ International Ltd

The Industrial Bank of Japan, Ltd

The Kyowa Bank, Ltd

The Long-Term Credit Bank of Japan, Ltd The Mitsubishi Bank Ltd

The Mitsubishi Trust and Banking Corporation

The Mitsui Bank Ltd

The Mitsui Trust & Banking Company Ltd

The Nippon Credit Bank, Ltd Nomura Bank International p.l.c. The Saitama Bank, Ltd The Sanwa Bank, Ltd

The Sumitomo Bank, Ltd

The Sumitomo Trust and Banking Company Ltd

The Taiyo Kobe Bank Ltd The Tokai Bank, Ltd

The Toyo Trust & Banking Company Ltd

The Yasuda Trust and Banking Co. Ltd

#### Other overseas banks

Afghan National Credit & Finance Ltd

African Continental Bank Ltd Ak International Bank Ltd

Al Saudi Banque S.A.

Algemene Bank Nederland N.V.

Allied Arab Bank Ltd

Allied Bank of Pakistan Ltd

Allied Banking Corporation

Allied Irish Banks (C.I.) Ltd

Allied Irish Banks (I.O.M.) Ltd

Allied Irish Finance Co. Ltd Allied Irish Investment Bank p.l.c.

American Express Bank Ltd

Amsterdam-Rotterdam Bank N.V.

Anglo-Romanian Bank Ltd Anglo-Yugoslav (LDT) Ltd

Henry Ansbacher & Co. Ltd

ANZ Merchant Bank Ltd

Arab African International Bank

Arab Bank Ltd

Arab Banking Corporation B.S.C.

Arbuthnot Latham Bank Ltd

Associated Japanese Bank (International) Ltd

Associates Capital Corporation Ltd

Atlantic International Bank p.l.c.

Australia & New Zealand Banking Group Ltd Australia & New Zealand Banking Group (Channel Islands) Ltd

Avco Trust Ltd

Badische Kommunale Landesbank Girozentrale

B.A.I.I. p.l.c.

Banca Commerciale Italiana

Banca della Svizzara Italiana

Banca Nazionale de Lavoro

Banca Nazionale dell'Agricoltura S.p.A.

Banca Serfin, S.N.C.

Banco Central, S.A.

Banco de Bilbao S.A.

Banco de la Nación Argentina Banco de Sabadell

Banco de Santander, S.A.

Banco de Vizcaya S.A.

Banco di Napoli

Banco di Roma S.p.A. Banco di Santo Spirito

Banco di Sicilia

Banco do Brasil S.A.

Banco do Estado de São Paulo S.A.

Banco Espirito Santo e Comercial de Lisboa

Banco Exterior-U.K S.A.

Banco Hispano Americano Ltd Banco Mercantil de São Paulo S.A. Banco Nacional de Mexico S.N.C.

Banco Português do Atlântico

Banco Real S.A.

Banco Totta & Açores E.P.

Bancomer, S.N.C.

Bangkok Bank Ltd

Bank Julius Baer & Co. Ltd Bank Bumiputra Malaysia Berhad

Bank Cantrade Switzerland (C.I.) Ltd

Bank für Gemeinwirtschaft A.G.

Bank Handlowy w Warszawie S.A.

Bank Hapoalim B. M.

Bank Leumi (UK) p.l.c.

Bank Mees & Hope N. V.

Bank Mellat

Bank Melli Iran

Bank Negara Indonesia 1946

Bank of Baroda

Bank of Ceylon

Bank of China

Bank of Credit and Commerce International S.A.

Bank of Cyprus (London) Ltd

Bank of India

Bank of Ireland (Jersey) Ltd

Bank of Montreal

Bank of New Zealand The Bank of Nova Scotia

The Bank of Nova Scotia Trust Company (United Kingdom) Ltd

Bank of Oman Ltd

Bank of Seoul

Bank Saderat Iran

Bank Sepah

Bank Tejaret

Banque Belge Ltd

Banque Belge (Guernsey) Ltd Banque Belgo-Zairoise S.A.

Banque Bruxelles Lambert S.A.

Banque du Liban et d'Outre-Mer

Banque Française du Commerce Extérieur

Banque Indosuez

Banque Internationale pour l'Afrique Occidentale S.A.

Banque Internationale à Luxembourg S.A.

Banque Nationale de Paris p.l.c. Banque Nationale de Paris

Banque Paribas

Banque Worms

Barbados National Bank

**BATIF International Ltd** 

Bayerische Hypotheken-und Wechsel-Bank A.G.

Bayerische Landesbank Girozentrale

Bayerische Vereinsbank

Beirut Riyad Bank S.A. L.

Beneficial Trust Ltd

Berliner Bank A.G.

Berliner Handels-und Frankfurter Bank

Bilbao International Bank (Jersey) Ltd

BNL (UK) p.l.c.

The British Bank of the Middle East

British Credit Trust Ltd

Byblos Bank S.A. L.

CIC-Union Européenne, International et Cie

Caisse Nationale de Credit Agricole Canadian Imperial Bank of Commerce

Canara Bank

James Capel Bankers Ltd

Cassa di Risparmio della Provincie Lombarde

Central Bank of India

Central Capital Mortgage Corporation Ltd

Cho-Hung Bank

Christiania Bank og Kreditkasse Commercial Bank of Korea Ltd

The Commercial Bank of the Near East p.l.c. Commercial Financial Services Limited

Commerzbank A.G.

Commonwealth Bank of Australia

Confederacion Espanola de Cajas de Ahorras

Copenhagen Handelsbank A.S.

Crédit Commercial de France
Crédit du Nord
Crédit Lyonnais
Crédit Lyonnais Bank Nederland N.V.
Crédit Suisse
Crédit Suisse First Boston Ltd
Creditanstalt-Bankverein
Credito Italiano
Credito Italiano International Ltd
Cyprus Credit Bank Ltd
Cyprus Finance Corporation (London) Ltd
The Cyprus Popular Bank

Den Danske Bank af 1871 Aktieselskab Den norske Creditbank p.l.c. Deutsche Bank A.G. Deustche Genossenschaftsbank The Development Bank of Singapore Ltd Discount Bank and Trust Co. Dresdner Bank A.G.

EBC Amro Bank Ltd Enskilda Securities-Skandinaviska Enskilda Ltd Euro-Latinamerican Bank p.l.c. European Brazilian Bank p.l.c.

FennoScandia Ltd FIBI Financial Trust Ltd First Bank of Nigeria Ltd First Commercial Bank Ford Financial Trust Ltd Ford Motor Credit Co. Ltd French Bank of Southern Africa Ltd

Ghana Commercial Bank
Girozentrale und Bank der österreichischen
Sparkassen A.G.
Goldman Sachs Ltd
Gotabanken
Greyhound Guaranty Ltd
Grindlays Bank p.l.c.
Grindlays Bank (Jersey) Ltd
Gulf International Bank B.S.C.

HFC Trust & Savings Ltd
Habib Bank AG Zurich
Habib Bank Ltd
Habibsons Trust & Finance Ltd
Hanil Bank
Havana International Bank Ltd
The Heritable & General Investment Bank Ltd
Hessiche Landesbank-Girozentrale
The Hongkong & Shanghai Banking Corporation
The Hongkong & Shanghai Banking Corporation (C.I.) Ltd
Hungarian International Bank Ltd

Industrial Funding Trust Ltd
International Commercial Bank p.l.c.
International Mexican Bank Ltd
The Investment Bank of Ireland Ltd
Iran Overseas Investment Corporation Ltd
Istituto Bancario San Paolo di Torino
Itab Bank Ltd
Italian International Bank p.l.c.
Italian International Bank (Channel Islands) Ltd

Japan International Bank Ltd Jordan Finance Consortium p.l.c. Jyske Bank

Kansallis-Osake-Pankki Keesler Federal Credit Union Korea Exchange Bank Korea First Bank Kredietbank N.V.

Landesbank Stuttgart Girozentrale Laurentian Financial Services Ltd Libra Bank p.l.c. Liechtenstein (UK) Ltd London & Continental Bankers Ltd London Interstate Bank Ltd

Malayan Banking Berhad Mase Westpac Ltd Matheson Bank Ltd Merrill Lynch International Ltd Middle East Bank Ltd Moscow Narodny Bank Ltd Multibanco Comermex S.N.C. Muslim Commercial Bank Ltd

NIIB Group Ltd
National Australia Bank Ltd
National Bank of Abu Dhabi
National Bank of Canada
National Bank of Dubai
National Bank of Egypt
National Bank of Greece S.A.
The National Bank of Nigeria Ltd
National Bank of Pakistan
The National Commercial Bank
Nedbank Ltd
Nederlandsche Middenstandsbank N.V.
New Nigeria Bank Ltd
Norddeutsche Landesbank Girozentrale

Orion Royal Bank Ltd
Österreichische Länderbank A.G.
Oversea-Chinese Banking Corporation Ltd
Overseas Trust Bank Ltd
Overseas Union Bank Ltd

Paine Webber International Trust Ltd Philippine National Bank PK English Trust Company Ltd PKFinans International (UK) Ltd Postipankki (UK) Ltd Privatbanken Ltd Punjab National Bank

Qatar National Bank S.A.Q.

Rabobank Nederland (Co-operative Centrale Raiffeisen-Boerenleenbank BA) Rafidain Bank Reserve Bank of Australia (London branch only) Riyad Bank The Royal Bank of Canada Royal Trust Bank The Rural and Industries Bank of Western Australia

Saudi American Bank Saudi International Bank (Al-Bank Al-Saudi Al-Alami Ltd) Scandinavian Bank Group p.l.c. Secure Homes Ltd S.F.E. Bank Ltd Shanghai Commercial Bank Ltd Shire Trust Ltd The Siam Commercial Bank, Ltd Société Générale Société Générale Merchant Bank p.l.c. Sonali Bank State Bank of India State Bank of New South Wales State Bank of South Australia State Bank of Victoria Svenska Handelsbanken p.l.c. Swiss Bank Corporation Swiss Bank Corporation International Ltd Swiss Cantobank (International) Swiss Volksbank Syndicate Bank

T.C. Ziraat Bankasi
The Thai Farmers Bank Ltd
Thames Trust Ltd
The Toronto-Dominion Bank
Trade Development Bank
The Trust Bank of Africa Ltd
Turkish Bank Ltd
Turkiye Is Bankasi A.S.

UBAF Bank Ltd Uco Bank Union Bank of Finland Ltd Union Bank of India Union Bank of Nigeria Ltd Union Bank of Switzerland United Bank Ltd The United Bank of Kuwait p.l.c. United Mizrahi Bank Ltd United Overseas Bank Ltd United Overseas Bank (Banque Unie pur les Pays d'Outre Mer)

#### Volkskas Ltd

Westdeutsche Landesbank Girozentrale Western Trust & Savings Ltd Westpac Banking Corporation Zambia National Commercial Bank Ltd Zivnostenská Banka National Corporation

#### Discount market

Cater Allen Ltd
CL Alexanders Discount p.l.c.
Clive Discount Company Ltd
Gerrard & National Ltd
King and Shaxson Ltd
Quin Cope Ltd
Seccombe Marshall & Campion p.l.c.
The Union Discount Company Ltd