# National Commercial Bank Jamaica Limited 

## Notes to the Financial Statements

30 September 2003

## 1. Identification and Principal Activities

National Commercial Bank Jamaica Limited ("the Bank") is incorporated in Jamaica and licensed under the Banking Act, 1992. The Bank is a 75\% subsidiary of AIC (Barbados) Limited. The ultimate parent company is Portland Holdings Inc., incorporated in Canada. The Bank's registered office is located at 32 Trafalgar Road, Kingston 10, Jamaica.

The Bank is listed on the Jamaica Stock Exchange and the Trinidad and Tobago Stock Exchange.
The Bank's subsidiaries, which together with the Bank are referred to as "the Group", are as follows:
$\frac{\text { Principal Activities }}{} \quad \frac{\text { Percentage ownership by Bank }}{30 \text { September }}$ 2003

Data-Cap Processing Limited
NCB Capital Markets Limited (formerly Edward Gayle and Company Limited)
Mutual Security Insurance Brokers Limited NCB (Cayman) Limited
N.C.B. (Investments) Limited
N.C.B. Jamaica (Nominees) Limited NCB Insurance Company Limited West Indies Trust Company Limited
Data Processing 100

Primary Dealer and Stock 100 Broker
nsurance Brokers
Insmercial Brokers 100 Commercial Banking 100 $\begin{array}{ll}\text { Money Market Trading } & 100 \\ \text { Securities' Nominee } & 100\end{array}$
$\begin{array}{ll}\text { Securities' Nominee } & 100 \\ \text { Life Insurance } & 100\end{array}$
$\begin{array}{ll}\text { Life Insurance } & 100 \\ \text { Investment and Pension Fund } & 100\end{array}$
Investment and Pension Fund 100
Management and Trustee

All subsidiaries are incorporated in Jamaica with the exception of NCB (Cayman) Limited and Senvia Money Services (UK) Limited, which are incorporated in the Cayman Islands and the United Kingdom, respectively.

All amounts are stated in Jamaican dollars unless otherwise indicated.

## 2. Significant Accounting Policies

## (a) Basis of preparation

These financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS), and have been prepared under the historical cost convention as modified by the revaluation of available-for-sale investment securities, investment securities held for trading, derivative contracts, investment property and certain fixed assets.

Jamaica adopted IFRS as its national accounting standards for accounting periods beginning on or after 1 July 2002. The financial statements for the year ended 30 September 2003 have therefore been prepared in accordance with IFRS and comparative information has been restated to conform with the provisions of IFRS.

In particular, the Group has opted for early adoption of IFRS 1, First-time Adoption of International Financial Reporting Standards and has applied the provisions of that standard in the preparation of these financial statements. The effects of adopting IFRS on the equity and net profit as previously reported are detailed in Note 43.

The preparation of financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statement and the reported amount amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.
(b) Consolidation

The consolidated financial statements comprise those of the Bank and its subsidiaries presented as a single economic entity. Intra-group transactions, balances and unrealised gains and losses are eliminated in preparing the consolidated financial statements.
(c) Foreign currency translation

Foreign currency transactions are accounted for at the exchange rates prevailing at the dates of the transactions. At the balance sheet date, monetary assets and liabilities denominated in foreign currencies are translated using the closing exchange rate. These rates represent the weighted average rates at which the Bank trades in foreign currencies.

Exchange differences resulting from the settlement of transactions at rates different from those at the dates of the transactions, and unrealised foreign exchange differences on unsettled foreign currency monetary assets and liabilities are recognised in the profit and loss account.

Exchange differences on non-monetary financial assets are a component of the change in their fair value. Depending on the classification of a non-monetary financial asset, exchange differences are either recognised in the profit and loss account (applicable for trading securities), or within stockholders' equity if non-monetary financial assets are classified as available-for-sale.

Assets and liabilities of foreign subsidiaries are translated at exchange rates at the balance sheet date, while profit and loss account and cash flow items are translated at average rates over the year. Differences resulting from the use of these different exchange rates are reflected in fair value and other reserves within stockholders' equity.
(d) Interest and fees

Interest income and expense are recognised in the profit and loss account for all interestbearing instruments on an accrual basis using the effective yield method based on the actual purchase price. Interest income includes coupons earned on fixed income investments and accrued discount or premium on treasury bills and other discounted instruments.

Jamaican banking regulations stipulate that, where collection of interest income is considered doubtful or payment is outstanding for 90 days or more, interest should be taken into account on the cash basis. IFRS require that when loans become doubtful of collection, they are written down to their recoverable amounts and interest income is thereafter recognised based on the rate of interest that was used to discount the future cash flows for the purpose of measuring the recoverable amount. The difference between the regulatory and IFRS bases of interest recognition was assessed to be immaterial.

Fee and commission income is recognised on an accrual basis. Loan origination fees for loans
which are likely to be drawn down are deferred, together with related direct costs, and recognised as an adjustment to the effective yield on the loan. Fees and commissions arising from negotiating or participating in the negotiation of a transaction for a third party are recognised on completion of the underlying transaction.

## (e) Investments

Investments are classified into the following categories: trading securities, originated loans, and available-for-sale securities. Management determines the appropriate classification of investments at the time of purchase.

Trading securities are those which were either acquired for generating a profit from shortterm fluctuations in price or dealer's margin, or are securities included in a portfolio in which a pattern of short-term profit-taking exists. They are initially recognised at cost, which includes transaction costs, and subsequently remeasured at fair value based on quoted bid prices. All related realised and unrealised gains and losses are included in net trading income.

Originated debt securities include those where money is provided to the issuer, either directly or through an intermediary, other than those that are originated with the intent to be sold immediately or in the short-term, which are recorded as trading securities. They are initially recorded at cost, which is the cash given to originate the debt including any transaction costs, and subsequently measured at amortised cost using the effective interest rate method.

Available-for-sale securities are those intended to be held for an indefinite period of time and which may be sold in response to needs for liquidity or changes in interest rates, foreign exchange rates or market prices. They are initially recognised at cost, which includes transaction costs, and subsequently remeasured at fair value based on quoted bid prices or amounts derived from cash flow models. Unrealised gains and losses arising from changes in fair value of available-for-sale securities are recognised in stockholders equity. When the securities are disposed of or impaired, the related accumulated unrealised gains or losses included in stockholders' equity are transferred to the profit and loss account.

A financial asset is considered impaired if its carrying amount exceeds its estimated recoverable amount. The amount of the impairment loss for assets carried at amortised cost is calculated as the difference between the asset's carrying amount and the present value of expected future cash flows discounted at the original effective interest rate. The
recoverable amount of a financial asset carried at fair value is the present value of expected future cash flows discounted at the current market interest rate for a similar financial asset.

All purchases and sales of investment securities are recognised at settlement date.

## (f) Repurchase and reverse repurchase transactions

Securities sold under agreements to repurchase (repurchase agreements) and securities purchased under agreements to resell (reverse repurchase agreements) are treated as collateralised financing transactions. The difference between the sale/purchase and repurchase/resale price is treated as interest and accrued over the life of the agreements using the effective yield method.
(g) Derivatives

Derivative instruments are initially recognised in the balance sheet at cost
(including transaction costs) and subsequently are remeasured at their fair value. Fair values are obtained from quoted market prices, discounted cash flow models and option pricing models as appropriate. All derivatives are carried as assets when fair value is positive and as liabilities when fair value is negative.

Changes in the fair value of derivatives held for trading are included in net trading income. Derivative transactions which, while providing effective economic hedges under the Group's risk management positions, do not qualify for hedge accounting under the specific rules in IAS 39 are treated as derivatives held for trading with fair value gains and losses reported in income.
(h) Loans and provisions for credit losses

Loans are recognised when cash is advanced to borrowers. They are initially recorded at cost, which is the cash given to originate the loan including any transaction costs and subsequently measured at amortised cost using the effective interest rate method.

A provision for credit losses is established if there is objective evidence that a loan is impaired. A loan is considered impaired when management determines that it is probable that all amounts due according to the original contractual terms will not be collected. When a loan has been identified as impaired, the carrying amount of the loan is reduced by recording specific provisions for credit losses to its estimated recoverable amount, which is the present value of expected future cash flows including amounts recoverable from guarantees and collateral, discounted at the original
effective interest rate of the loan.

The provision for credit losses also covers situations, where there is objective evidence that probable losses are present in components of the loan portfolio at the balance sheet date. These have been estimated based upon historical patterns of losses in each component, the credit ratings allocated to the borrowers and reflecting the current economic climate in which the borrowers operate.

For non-performing and impaired loans the accrual of interest income based on the original terms of the loan is discontinued. Jamaican banking regulations require that interest on non-performing loans be taken into account on the cash basis. IFRS require the increase in the present value of impaired loans due to the passage of time to be reported as interest income. The difference between the Jamaican regulatory basis and IFRS was assessed to be immaterial.

Write-offs are made when all or part of a loan is deemed uncollectible or in the case of debt forgiveness. Write-offs are charged against previously established provisions for credit losses and reduce the principal amount of a loan. Recoveries in part or in full of amounts previously written-off are credited to credit loss expense in the profit and loss account.

Statutory and other regulatory loan loss reserve requirements that exceed these amounts are dealt with in a non-distributable loan loss reserve as an appropriation of retained earnings.

## (i) Investment property

Investment property is held for long-term rental yields and is not occupied by the Group Investment property is treated as a long-term investment and is carried at fair value, representing open market value determined annually by external valuers. Changes in fair values are recorded in the profit and loss account.
(j) Investments in subsidiaries

Investments by the Bank in subsidiaries are stated at cost.
(k) Property, plant and equipment

Land and buildings, except for investment property, are shown at deemed cost, less subsequent depreciation for buildings. Under IFRS1, a first-time adopter may elect to use a previous GAAP revaluation of an item of property, plant and equipment as its
deemed cost. The Group has elected to apply this provision. All other property, plant and equipment is stated at historical cost less accumulated depreciation and impairment losses.

Depreciation is calculated on the straight-line basis at annual rates that will write off the carrying value of each asset over the period of its expected useful life. Annual depreciation rates are as follows:

Freehold buildings
Leasehold improvements
Computer equipment and so
office equipment and furniture
Other equipment
Motor vehicles
Leased assets
Land is not depreciated.
Property, plant and equipment are periodically reviewed for impairment. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount.

Gains or losses on disposal of fixed assets are determined by reference to their carrying amount and are taken into account in determining operating profit. Repairs and renewals are charged to the profit and loss account when the expenditure is incurred.

## (1) Borrowings

Borrowings including those arising under securitization arrangements are recognised initially at cost, being their issue proceeds, net of transaction costs incurred. Subsequently, borrowings are stated at amortised cost and any difference between net proceeds and the redemption value is recognised in the profit and loss account over the period of the borrowings using the effective yield method.
(m) Employee benefits
(i) Pension asset

The Bank and its subsidiaries operate a number of retirement plans, the assets of which are generally held in separate trustee-administered funds. The pension plans are funded by payments from employees and by the relevant companies, taking into account the
recommendations of independent qualified actuaries.
The asset or liability in respect of defined benefit plans is the difference between the present value of the defined benefit obligation at the balance sheet date and the fair value of plan assets, adjusted for unrecognised actuarial gains/losses and past service cost. Where a pension asset arises, the amount recognised is limited to the net total of any cumulative unrecognised net actuarial losses and past service cost and the present value of any economic benefits available in the form of refunds from the plan or
reduction in future contributions to the plan. The pension costs are assessed using the projected unit credit method. Under this method, the cost of providing pensions is charged to the profit and loss account so as to spread the regular cost over the service lives of the employees in accordance with the advice of the actuaries, who carry out a full
valuation of the plans every year. The pension obligation is measured at the present value of the estimated future cash outflows using discount estimated rates based on market yields on government securities which have terms to maturity approximating the terms of the related liability.

A portion of actuarial gains and losses is recognised in the profit and loss account if the net cumulative unrecognised actuarial gains or losses at the end of the previous reporting period exceeded 10 percent of the greater of the present value of the gross defined benefit obligation and the fair value of plan assets at that date. Any excess actuarial gains or losses are recognised in the profit and loss account over the average remaining service lives of the participating employees.

Contributions to defined contribution plans are charged to the profit and loss account in the period to which they relate.
(ii) Other post-retirement obligations

Group companies provide post-retirement health care benefits to their retirees. The entitlement for these benefits is usually based on the employee remaining in service up to retirement age and the completion of a minimum service period. The expected costs of these benefits are accrued over the period of employment, using a methodology similar to that for defined benefit pension plans. Valuations of these obligations are carried out annually by independent qualified actuaries.

## ( n ) Leases

(i) As Lessee

Leases of property, plant and equipment where the Group has substantially all the risks
and rewards of ownership are classified as finance leases. Finance leases are capitalised at the inception of the lease at the lower of the fair value of the leased asset or the present value of minimum lease payments. Each lease payment is allocated between the liability and interest charges so as to produce a constant rate of charge on the lease obligation. The interest element of the lease payments is charged to the profit and loss account over the lease period.

Leases where a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments under operating leases are charged to the profit and loss account on a straight-line basis over the period of the lease.

## (ii) As Lessor

When assets are leased out under a finance lease, the present value of the lease payments is recognised as a receivable. The difference between the gross receivable and the present value of the receivable is recognised as unearned finance income. Lease income is
recognised over the term of the lease in a manner which reflects a constant periodic rate of return on the net investment in the lease.

Assets leased out under operating leases are included in property, plant and equipment in the balance sheet. They are depreciated over their expected useful lives on a basis consistent with similar owned assets. Rental income is recognised on a straight-line basis over the lease term.
(o) Deferred income taxes

Deferred tax liabilities are recognised for temporary differences between the carrying amounts Deferred tax liabilities are recognised for temporary differences between the carrying amounts
of assets and liabilities and their amounts as measured for tax purposes, which will result in taxable amounts in future periods. Deferred tax is provided on temporary differences arising from investments in subsidiaries, except where the timing of reversal of the temporary difference can be controlled and it is probable that the difference will not reverse in the foreseeable future. Deferred tax assets are recognised for temporary differences which will result in deductible amounts in future periods, but only to the extent it is probable that sufficient taxable profits will be available against which these differences can be utilised.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the asset will be realised or the liability will be settled based on enacted rates.

Current and deferred tax assets and liabilities are offset when they arise from the same taxable entity, relate to the same tax authority and when the legal right of offset exists.

Current and deferred taxes are recognised as income tax expense or benefit in the profit and loss account except, where they relate to items recorded in stockholders' equity, they are also charged or credited to stockholders' equity.

## (p) Policyholders' liabilities

Policyholders' liabilities are determined annually by an independent actuary using the Policy Premium Method of valuation. It represents the liability for future benefits payable by the Group based on contracts for the life assurance business in force at the balance sheet date. These benefits represent the amount which, together with future premiums and investment returns will, in the opinion of the actuary, be sufficient to pay future benefits relating to contracts of insurance in force, as well as meet the expenses incurred in connection with such contracts. Allowance is made for interest, mortality and other assumptions considered to be appropriate to include in the liabilities of the Group under the terms of its policy contracts in force.

## (q) Provisions

Provisions are recognised when there is a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made.
(r) Cash and cash equivalents

For the purpose of the cash flow statement, cash and cash equivalents comprise balances with less than 90 days maturity from the date of acquisition including cash and balances at Bank of Jamaica (excluding statutory reserves), due from other banks, investment securities and due to other banks.
(s) Acceptances, guarantees, indemnities and credits

The potential liability under acceptances, guarantees, indemnities and credits is reported as a liability in the balance sheet. There are equal and offsetting claims against customers in the event of a call on these commitments, which are reported as an asset.
(t) Fiduciary activities

Assets and income arising thereon together with related undertakings to return such assets to customers are excluded from these financial statements where the Bank or its subsidiaries act in a fiduciary capacity such as nominee, trustee or agent.
(u) Comparative information

Where necessary, comparative figures have been reclassified to conform with changes in presentation in the current year. In particular, comparatives have been adjusted to take into account the requirements of IFRS (Note 43).

## 3. Segment Reporting

The Group is organised into three main business segments:
a) Banking - This incorporates retail and corporate banking services.
(b) Wealth management - This incorporates investment management, pension fund management and trustee services.
(c) Insurance - This incorporates life insurance and insurance brokerage services.

Other operations of the Group include data processing and money remittance services.
Transactions between the business segments are on normal commercial terms and conditions.
The Group's operations are located mainly in Jamaica. The operations of subsidiaries located overseas account for less than 10 per cent of the Group's external operating revenue, assets and capital expenditures.

## Year ended <br> 30 September 2003

External operating revenue

| $\begin{array}{r} \text { Banking } \\ \$ ' 000 \end{array}$ | Wealth <br> Management \$'000 | Insurance $\$ 1000$ | Other $\$ ' 000$ | Eliminations $\$ 1000$ | Consolidated $\$ 1000$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 16,506,432 | 4,485,574 | 745,667 | 4,809 | - | 21,742,482 |
| 59,549 | 1,634,614 | 188,115 | 37,748 | $(1,920,026)$ |  |
| 16,565,981 | 6,120,188 | 933,782 | 42,557 | $(1,920,026)$ | 21, |


| Segment result | $2,615,548$ | 747,688 | 205,397 | $(10,436)$ |
| :--- | :--- | :--- | :--- | :--- |
| Tax |  |  | $(94,947)$ | $(658,859)$ |
| Net profit |  | $2,804,391$ |  |  |


| Segment assets | 119,416,086 | 36,783,329 | 4,761,732 | 172,306 | 15,247,288 | 145,886,165 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Segment liabilities | 106,037,727 | 34,749,981 | 4,426,838 | 163,031 | $(12,363,244)$ | 133,014,333 |
| Capital expenditure | 1,934,850 | 62,973 | 10,371 | 2,000 | - | 2,010,194 |
| Depreciation | 472,497 | 9,721 | 8,967 | 3,725 | - | 494,910 |
| Amortisation | 107,342 | - | - | - | - | 107,342 |

## Year ended <br> 30 September 2002

External operating revenue


Tax
Profit before minority
interests
Minority interests
Net profit


Segment assets
Segment liabilities
Capital expenditure Depreciation
Amortisation

| $92,205,438$ | $27,596,384$ | $3,560,878$ | 50,523 | $(8,192,833)$ | $115,220,390$ |
| :---: | :---: | :---: | :---: | :---: | ---: |
| $==============================================================================$ |  |  |  |  |  |
| $80,851,446$ | $26,433,512$ | $3,274,661$ | 28,156 | $(7,338,862)$ | $103,248,913$ |
| $============================================================================$ |  |  |  |  |  |
| $1,209,944$ | 41,440 | 4,708 | - | - | $1,256,092$ |
| 272,130 | 9,574 | 9,200 | 93 | - | 290,997 |
| 98,789 | - | - | - | - | 98,789 |
| $==========================================================================$ |  |  |  |  |  |


|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Fee and commission income: |  |  |  |  |
| Retail banking fees | 527,866 | 491,251 | 524,430 | 489,725 |
| Credit related fees | 1,005,187 | 694,873 | 1,005,187 | 694,873 |
| Other fees | 189,232 | 184,552 | 46,262 | 61,650 |
|  | 1,722,285 | 1,370,676 | 1,575,879 | 1,246,248 |
| Fee and commission expenses | $(413,924)$ | $(199,416)$ | $(408,154)$ | $(204,096)$ |
|  | 1,308,361 | 1,171,260 | 1,167,725 | 1,042,152 |

5. Net Trading Income

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Foreign exchange translation and trading | 1,971,850 | 743,553 | 1,929,809 | 707,158 |
| Fixed income | 92,991 | 385,094 | 73,238 | 122,370 |
| Equities | 843,868 | 2,023 | 773,853 | - |
|  | 2,908,709 | 1,130,670 | 2,776,900 | 829,528 |

Foreign exchange translation and trading income includes gains and losses arising from translation of assets and liabilities denominated in foreign currency as well as those arising from foreign currency trading activity.
6. Staff Costs

Wages and salaries
Statutory contributions

| The Group |  |
| ---: | ---: |
| 2003 | 2002 |
| $\mathbf{\$ \prime} 000$ | $\mathbf{\$} \mathbf{~} 000$ |
| $2,847,140$ | $2,123,436$ |
| 278,423 | 218,037 |

## The Bank

 2003 200\$'000 2002 ,559,193 1,961,295 262,552 203,063

Pension costs - defined contribution plans Pension costs - defined benefit plans
Allowances and benefits
Staff profit share
Termination benefits

| 95,025 | 75,374 | 91,166 | 72,677 |
| :---: | :---: | :---: | :---: |
| 342 | (300) | - | - |
| 583,550 | 362,077 | 545,666 | 333,720 |
| 221,059 | - | 221,059 | - |
| 186,742 | 149,708 | 186,553 | 148,207 |
| 4,212,281 | 2,928,332 | 3,866,189 | 2,718,962 |
| ======= | ========= | ==== | === |

The number of persons employed as at 30 September:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
| Full-time | 2,324 | 2,445 | 2,196 | 2,282 |
| Part-time | 254 | 315 | 254 | 289 |
| Contract | 21 | 46 | 21 | 33 |
|  | 2,599 | 2,806 | 2,471 | 2,604 |

## 7. Profit before Taxation

The following have been charged/(credited) in arriving at profit before taxation:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Directors' emoluments - |  |  |  |  |
| Fees | 2,141 | 1,648 | 1,236 | 1,111 |
| Management remuneration | 33,665 | 36,247 | 33,665 | 36,247 |
| Compensation for loss of office | - | 37,563 | - | 37,563 |
| Auditors' remuneration | 17,603 | 15,455 | 11,100 | 9,050 |
| Depreciation | 494,410 | 299,997 | 471,742 | 270,768 |
| (Gain)/loss on disposal of property, plant and equipment | (324) | $(45,282)$ | $(1,242)$ | $(11,123)$ |
| Dividend income | 24,776 | 22,270 | 14,204 | 12,137 |
| Operating lease rentals | 73,774 | 42,095 | 73,774 | 42,095 |

Income tax at 33 1/3\%
premium tax at $1 / 2$ 。
Investment income tax at $71 / 2 \%$
Tax credit on bonus issue of shares
Deferred tax (Note 20)


| 31,860 | 156,121 |
| ---: | ---: |
| - | - |
| - | - |
| - | - |
| 389,259 | $\frac{(96,579)}{59,542}$ |
| 421,119 | $============$ |

The tax on profit differs from the theoretical amount that would arise using the basic statutory rate of $331 / 3 \%$ as follows:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Profit before tax | 3,463,250 | 1,711,677 | 2,550,654 | 1,037,654 |
| Tax calculated at a tax rate of $331 / 3 \%$ | 1,154,417 | 570,559 | 850,218 | 345,885 |
| Income not subject to tax or in respect of which has been remitted | $(676,593)$ | $(385,052)$ | $(594,820)$ | (291,070) |
| Expenses not deductible for tax purposes | 212,235 | 5,500 | 165,721 | 4,727 |
| Effect of different tax regime applicable to life insurance subsidiary | $(28,375)$ | $(15,483)$ | - | _ |
| Effect of tax credit on bonus issue of shares | $(2,825)$ | $(5,375)$ | - | - |
| Income tax expense | 658,859 | 170,149 | 421,119 | 59,542 |

[^0]earning that income, at the rate of $71 / 2 \%$ and on premium income less reinsurance premiums at 1 1/2\%
(b) The tax credit on the issue of bonus shares is computed at the rate of 25 of the nominal value of the shares issued during the year. The maximum nominal value available for the credit is $50 \%$ of the after-tax profit for the year of each company.
9. Net Profit

| 2003 | 2002 |
| ---: | ---: |
| $\$ ' 000$ | $\$ ' 000$ |
|  |  |
| $2,129,535$ | 978,112 |
| 674,856 | 500,295 |
| $2,804,391$ | $1,478,407$ |
| $==========$ | $=========$ |

10. Retained Earnings

Reflected in the financial statements of
The Bank
Subsidiaries

| 2003 | 2002 |
| ---: | ---: |
| $\$ ' 000$ | $\${ }^{\prime} 000$ |
| $2,567,768$ | $2,311,363$ |
| $1,284,670$ | 644,784 |
| $3,852,438$ | $2,956,147$ |
| $===========$ | $===========$ |

## 11. Earnings Per Stock Unit

Basic earnings per stock unit is calculated by dividing the net profit attributable to stockholders by the weighted average number of ordinary stock units in issue during the year.

Net profit attributable to stockholders (\$'000)

| 2003 | 2002 |
| ---: | ---: |
| $2,804,391$ | $1,478,407$ |
| $2,466,763$ | $2,466,763$ |
|  |  |
| 1.14 | 0.60 |
| $==============$ |  |

## 12. Cash and Balances at Bank of Jamaica

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Cash in hand and at bank | 1,920,305 | 1,236,826 | 1,856,282 | 1,169,634 |
| Balances with the Bank of Jamaica other than statutory reserves | 22,792 | 644,172 | 22,792 | 644,172 |
| Included in cash and cash equivalents | 1,943,097 | 1,880,998 | 1,879,074 | 1,813,806 |
| Statutory reserves with the Bank of Jamaica interest-bearing | $4,593,657$ | 1,524,513 | 4,593,657 | 1,524,513 |
| Statutory reserves with the Bank of Jamaica non-interest-bearing | $\frac{4,104,884}{10,641,638}$ | $\frac{4,093,585}{7,499,096}$ | $\frac{4,104,884}{10,577,615}$ | $\frac{4,093,585}{7,431,904}$ |

Statutory reserves with the Bank of Jamaica represent the required ratio of $9 \%$ (2002 - 9\%) of prescribed liabilities. They are not available for investment, lending or other use by the Group.

Effective 15 January 2003, the Bank is required by the Bank of Jamaica under section 28A of the Bank of Jamaica Act, to maintain a special deposit wholly in the form of cash, representing 5\% of prescribed liabilities. This special deposit earns interest at 6\% per annum.

## 13. Due from Other Banks

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Items in course of collection from other banks | 1,615,564 | 521,863 | 1,615,564 | 523,830 |
| Placements with other banks | 7,501,684 | 5,890,708 | 7,826,142 | 5,867,868 |
| Included in cash and cash equivalents | 9,117,248 | 6,412,571 | 9,441,706 | 6,391,698 |

## 14. Trading Securities

|  | \$'000 | \$'000 |
| :---: | :---: | :---: |
| Government of Jamaica debt securities | 895,230 | - |
| Quoted equity securities | 1,011,040 | - |
|  | 1,906,270 | - |

## 15. Reverse Repurchase Agreements

The Group and the Bank enter into collateralised reverse repurchase agreements which may result in credit exposure in the event that the counterparty to the transaction is unable to fulfill its contractual obligations.

At 30 September 2003, the Group and the Bank held \$7,441,192,000 (2002 - \$10,521,897,000) and $\$ 570,538,000(2002-\$ 2,644,588,000)$, respectively of securities, mainly representing Government of Jamaica debt securities, as collateral for reverse repurchase agreements.

## 16. Loans and Advances

Gross loans and advances
Provision for credit losses

| The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: |
| 2003 | 2002 | 2003 | 2002 |
| \$'000 | \$'000 | \$'000 | \$'000 |
| 28,563,664 | 17,255,049 | 28,426,623 | 17,051,135 |
| $(2,163,517)$ | $(1,972,328)$ | $(2,151,883)$ | $(1,963,506)$ |
| 26,400,147 | 15,282,721 | 26,274,740 | 15,087,629 |

The movement in the provision for credit losses determined under the requirements of IFRS is as follows:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Balance at beginning of year | 1,972,328 | 2,280,422 | 1,963,506 | 2,292,243 |
| Provided during the year | 1,906,596 | 409,393 | 1,903,784 | 388,750 |

Recoveries
Net charge/(credit) to profit
Write-offs
Balance at end of year

$$
\begin{array}{llll}
\frac{(1,700,035)}{206,561} & \frac{581,892}{(172,499)} & \frac{(1,700,035)}{203,749} \frac{(581,892)}{(193,142)} \\
\frac{(15,372)}{2,163,517} & \frac{(135,595)}{1,972,328} & \frac{(15,372)}{2,151,883} & \frac{(135,595)}{1,963,506}
\end{array}
$$

The aggregate amount of non-performing loans on which interest was not being accrued amounted to $\$ 1,503,254,000$ as at 30 September 2003 (2002 - $\$ 1,525,898,000$ ).

The provision for credit losses determined under Bank of Jamaica regulatory requirements is as follows:


The Bank

| 2003 | 2002 |
| ---: | ---: |
| $\$ ' 000$ | $\$ ' 000$ |


| $1,994,136$ | $1,897,425$ | $1,982,502$ | $1,891,112$ |
| :--- | :--- | :--- | :--- |
| $\frac{242,272}{2,236,408}$ | $\frac{158,577}{2,056,002}$ | $\frac{242,272}{2,224,774}$ | $\frac{156,068}{2,047,180}$ |
| $=========$ | $=========$ | $=========$ | $=========$ |

Excess of regulatory provision over IFRS
provision reflected in non-distributable loan loss reserve (Note 30) 72,891
83,674
$==========$

$=========$$\quad$| 72,891 |
| ---: |$\quad$| 83,674 |
| ---: |

## 17. Investment Securities

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Originated debt securities - at amortised cost |  |  |  |  |
| Government of Jamaica | 58,344,867 | 54,816,146 | 49,670,679 | 46,325,475 |
| Foreign government | 20,000 | - | - | - |
| Other | 725,827 | 2,351,347 | 726,915 | 767,035 |
|  | 59,090,694 | 57,167,493 | 50,397,594 | 47,092,510 |


| - Government of Jamaica | 18,785,562 | 9,517,699 | 7,474,127 | 3,778,788 |
| :---: | :---: | :---: | :---: | :---: |
| - Foreign government | 175,556 | - | 175,556 |  |
| - Corporate | 14,370 | 16,888 | 14,370 | 16,888 |
| - Other | 152,578 | 64,996 | - |  |
| Equity securities |  |  |  |  |
| - Quoted | 319,700 | 358,780 | 305,318 |  |
| - Unquoted | - | 167,400 | - - | 167,399 |
|  | 19,447,766 | 10,125,763 | 7,969,371 | 3,963,075 |
| Total | 78,538,460 | 67,293,256 | 58,366,965 | 51,055,585 |

The Bank of Jamaica holds as security, Government of Jamaica Local Registered Stocks valued at $\$ 2,017,151,000(2002$ - $\$ 1,528,518,000)$ for the Group and $\$ 1,977,151,000(2002-\$ 1,488,518,000)$ for the Bank against possible shortfalls in the operating account

The Financial Services Commission holds as security, Government of Jamaica Local Registered Stocks valued at $\$ 90,000,000(2002-\$ 90,000,000)$ for the life insurance subsidiary, in accordance with section 8(1)(B) of the Insurance Regulations 2001.

Included in investment securities are the following amounts which are regarded as cash equivalents for purposes of the statement of cash flows:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Debt securities with an original maturity of less than 90 days | 1,275,556 | 1,677,166 | 1,275,556 | 1,548,771 |

18. Investment Properties

| The Group |  |
| ---: | ---: |
| $2003^{2002}$ |  |
| $\$ 1000$ | $\$ 1000$ |

Balance at beginning of year
Additions
Fair value gains/(losses)
Balance at end of year

| 17,442 | 16,100 |
| ---: | ---: |
| 8,445 | 1,442 |
| 2,313 | $(100)$ |
| 28,200 | 17,442 |
| $=======$ | $======-$ |

The investment properties are valued annually at 30 September at fair value representing open market value by an independent professionally qualified valuer.
19. Property, Plant and Equipment

## The Group

|  | Freehold <br> Land and Buildings \$'000 | Leasehold Improvements \$'000 | Furniture, Equipment \& Software \$'000 | Assets Capitalised Under Finance Leases $\$ 1000$ | Work-inprogress \$'000 | $\begin{aligned} & \text { Total } \\ & \$ ' 000 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost - |  |  |  |  |  |  |
| At 1 October 2001 | 1,117,958 | 266,551 | 835,979 | 791,083 | 91,347 | 3,102,918 |
| Additions | 198,731 | 1,957 | 298,214 | 58,332 | 698,858 | 1,256,092 |
| Disposals | $(5,477)$ | $(5,253)$ | ) (11,275) | $(13,093)$ | - | 35,098 |
| Transfers | 44,291 | $(14,180)$ | ) 5,004 | 47,236 | $(82,351)$ | - |
| At 30 September 2002 | 1,355,503 | 249,075 | 1,127,922 | 883,558 | 707,854 | 4,323,912 |
| Additions | 96,790 | 19,084 | 822,378 | 6,784 | 1,065,158 | 2,010,194 |
| Disposals | - | $(2,514)$ | ) (9,897) | $(18,063)$ | - | $(30,474)$ |
| Transfers | 27,227 | 75,040 | 1,036,885 | 15,341 | 1,154,493 | - |
| Reclassification | - | - | - | - | $(63,574)$ | $(63,574)$ |
| At 30 September 2003 | 1,479,520 | 340,685 | 2,977,288 | 887,620 | 554,945 | 6,240,058 |
| Accumulated |  |  |  |  |  |  |
| Depreciation - |  |  |  |  |  |  |
| At 1 October 2001 | 167,029 | 208,450 | 589,152 | 627,010 | - | 1,591,641 |
| Charge for the year | 24,098 | 11,936 | 151,473 | 103,490 | - | 290,997 |
| Disposals | (929) | $(4,990)$ | ) (10,386) | $(8,460)$ | - | $(24,765)$ |
| Transfers | 14,180 | 14,180 | - | - | - | - |
| At 30 September 2002 | 204,378 | 201,216 | 730,239 | 722,040 | - | 1,857,873 |


| Charge for the year Disposals | 25,414 | $\begin{gathered} 27,836 \\ (1,996) \end{gathered}$ | $\begin{array}{r} 353,500 \\ (8,157) \\ \hline \end{array}$ | $\begin{gathered} 88,160 \\ (14,388) \end{gathered}$ | - | $\begin{aligned} & 494,910 \\ & (24,541) \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At 30 September 2003 | 229,792 | 227,056 | 1,075,582 | 795,812 | - | 2,328,242 |
| Net Book Value - |  |  |  |  |  |  |
| 30 September 2003 | 1,249,728 | 113,629 | 1,901,706 | 91,808 | 554,945 | 3,911,816 |
| 30 September 2002 | 1,151,125 | 47,859 | 397,683 | 161,518 | 707,854 | 2,466,039 |

The Bank

## Assets

Capitalised

|  | Freehold <br> Land and Buildings \$'000 | Leasehold Improvements \$'000 | Furniture Equipment \& Software \$'000 | Under Finance Leases $\$ ' 000$ | Work-inprogress \$'000 | $\begin{aligned} & \text { Total } \\ & \$ ' 000 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cost - |  |  |  |  |  |  |
| At 1 October 2001 | 1,092,075 | 255,650 | 754,501 | 793,217 | 115,098 | 3,010,541 |
| Additions | 198,731 | 1,681 | 287,611 | 60,468 | 661,355 | 1,209,846 |
| Disposals | $(5,477)$ | - | $(1,905)$ | $(15,228)$ | - | $(22,610)$ |
| Transfers | 44,291 | $(14,180)$ | 5,004 | 47,236 | $(82,351)$ | - |
| At 30 September 2002 | 1,329,620 | 243,151 | 1,045,211 | 885,693 | 694,102 | 4,197,777 |
| Additions | 96,790 | - | 788,215 | 6,784 | 1,035,125 | 1,926,914 |
| Disposals | - | - | - | $(18,063)$ | - | $(18,063)$ |
| Transfers | 27,227 | 75,040 | 1,011,990 | 15,341 | $(1,129,598)$ | - |
| Reclassification | - | - | - | - | $(63,574)$ | $(63,574)$ |
| At 30 September 2003 | 1,453,637 | 318,191 | 2,845,416 | 889,755 | 536,055 | 6,043,054 |
| Accumulated |  |  |  |  |  |  |
| At 1 October 2001 | 167,030 | 202,957 | 534,647 | 627,010 | - | 1,531,644 |
| Charge for the year | 24,098 | 7,635 | 135,545 | 103,490 | - | 270,768 |
| Disposals | (929) | - | $(1,231)$ | $(8,460)$ | - | $(10,620)$ |
| Transfers | 14,180 | $(14,180)$ | - | - | - | - |
| At 30 September 2002 | 204,379 | 196,412 | 668,961 | 722,040 | - | 1,791,792 |
| Charge for the year | 25,414 | 25,416 | 332,752 | 88,160 | - | 471,742 |
| Disposals | - | - | - | $(14,388)$ | - | $(14,388)$ |
| At 30 September 2003 | 229,793 | 221,828 | 1,001,713 | 795,812 | - | 2,249,146 |
| Net Book Value - |  |  |  |  |  |  |



Included in the table above are amounts totalling $\$ 164,000,000(2002-\$ 164,000,000)$ for the Group and the Bank representing the previous Jamaican GAAP revalued amount of land and
buildings which has been used as the deemed cost of these assets under the provision of IFRS 1 (Note 2(k)).

Assets capitalised under finance leases comprise motor vehicles and computer equipment.

## 20. Deferred Income Taxes

Deferred income taxes are calculated on all temporary differences under the liability method using a tax rate of $7.5 \%$ for the insurance subsidiary and $331 / 3 \%$ for the Bank and all other subsidiaries. Assets and liabilities recognised on the balance sheet are as follows

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Deferred income tax assets | $(120,426)$ | $(19,270)$ | - | - |
| Deferred tax liabilities | 437,966 | 237,411 | 422,349 | 163,491 |
| Net liability | 317,540 | 218,141 | 422,349 | 163,491 |

The movement in the net deferred income tax balance is as follows:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Net liability at beginning of year | 218,141 | 277,565 | 163,491 | 308,167 |
| Deferred tax (income)/expense (Note 8) | 383,139 | $(15,852)$ | 389,259 | $(96,579)$ |
| Deferred tax credited to stockholders' equity | $(283,740)$ | $(43,572)$ | $(130,401)$ | $(48,097)$ |
| Net liability at end of year | 317,540 | 218,141 | 422,349 | 163,491 |

Deferred income tax assets and liabilities are due to the following items:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Deferred income tax assets: |  |  |  |  |
| Property, plant and equipment | 50 | 25,108 |  | 24,675 |
| Investment securities | 295,389 | 33,729 | 160,815 | 30,356 |
| Loan loss provisions | 56,460 | 24,131 | 56,460 | 24,131 |
| Pensions and other post-retirement benefits | 59,419 | 51,519 | 59,419 | 51,519 |
| Interest payable | 425,646 | 149,823 | - | - |
| Interest rate swap | 42,970 | 46,410 | 42,970 | 46,410 |
| Tax loss carry forwards | 5,919 | 106,091 | - | - |
| Accrual for staff profit share | 73,686 | - | 73,686 | - |
| Other temporary differences | 38,027 | 12,979 | 34,617 | - - |
|  | 997,566 | 449,790 | 427,967 | 177,091 |
| Deferred income tax liabilities: |  |  |  |  |
| Property, plant and equipment | 159,731 | 1,824 | 157,629 | - |
| Investment securities | 8,226 | 29,625 | - | - |
| Obligations under securitization arrangements | 47,092 | 68,931 | 47,092 | 68,931 |
| Interest receivable | 446,774 | 294,139 | - | - |
| Unrealised foreign exchange gains | 651,358 | 241,756 | 645,595 | 241,756 |
| Other temporary differences | 1,925 | 31,656 | - | 29,895 |
|  | 1,315,106 | 667,931 | 850,316 | 340,582 |

Deferred income taxes are recognised for tax loss carry forwards only to the extent that realisation of the related tax benefit is probable. Group subsidiaries have tax losses, subject to agreement with the Commissioner of Taxpayer Audit and Assessment, aggregating $\$ 17,757,000(2002-\$ 318,273,000)$ available for indefinite offset against future taxable income in respect of which a deferred tax asset has been recognised.

Deferred income tax liabilities have not been provided for on the withholding and other taxes that would be payable on the undistributed earnings of certain subsidiaries to the extent that such earnings are permanently reinvested. Such undistributed earnings
totalled $\$ 1,284,670,000$ at 30 September 2003 (2002-\$644,784,000).

## 21. Retirement Benefits

(Assets)/liabilities recognised on the balance sheet are as follows:

| The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: |
| 2003 | 2002 | 2003 | 2002 |
| \$'000 | \$'000 | \$'000 | \$'000 |
| $(6,009)$ | $(5,284)$ | - | - |
| 178,257 | 154,557 | 178,257 | 154,557 |

## Pension schemes

The Bank and its subsidiaries have established a number of pension schemes covering all permanent employees. The assets of funded plans are held independently of the Group's assets in separate trustee administered funds. Defined benefit plans are valued by independent actuaries every three years using the projected unit credit method. The latest actuarial valuations were carried out as at 30 September 2003

The amounts recognised in the balance sheet are determined as follows:

|  | The Group |
| ---: | ---: |
| 2003 | 2002 |
| $\$ 1000$ | $\$ 1000$ |

# The Bank 

\$'000 \$'000

| $3,541,715$ | $3,318,909$ | $3,532,961$ | $3,311,653$ |
| :---: | :---: | :---: | :---: |
| $\frac{(6,965,257)}{(3,423,542)}$ | $\frac{(6,229,192)}{(2,910,283)}$ | $\frac{(6,951,468)}{(3,418,507)}$ | $\frac{(6,217,944)}{(2,906,291)}$ |
| 561,117 | 181,661 | 562,091 | 182,953 |
| $\frac{2,856,416}{(6,009)}$ | $\frac{2,723,338}{(5,284)}$ | $\frac{2,856,416}{-}$ | $\frac{2,723,338}{-}$ |
| $===================$ | $=======$ |  |  |

Pension plan assets include

- Ordinary stock units of the Bank with a fair value of $\$ 664,978,000(2002-\$ 137,665,000)$.
- Repurchase obligations, promissory notes and lease obligations of the Group aggregating $\$ 1,159,475,000(2002-\$ 539,325,000)$.
- Properties occupied by the Group with a fair value of $\$ 214,725,000(2002-\$ 206,725,000)$.

The amounts recognised in the profit and loss account are as follows:

| The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: |
| 2003 | 2002 | 2003 | 2002 |
| \$'000 | \$'000 | \$'000 | \$'000 |
| 420 | (129) | - | - |
| 418,666 | 371,320 | 417,586 | 370,657 |
| $(551,829)$ | (491, 722 ) | $(550,664)$ | (490, 888) |
| 7 | - | - | - |
| 133,078 | 120,231 | 133,078 | 120,231 |
| 342 | (300) | - | - |

The actual return on plan assets was $\$ 934,182,000(2002-\$ 854,337,000)$ and $\$ 932,436,000(2002-$ $\$ 853,161,000)$ for the Group and the Bank, respectively.

Movements in the amounts recognised in the balance sheet:
(Asset)/liability at beginning of year
Total expense/(income), as above
Contributions paid
(Asset)/liability at end of year

| The |
| :---: |
| 2003 |
| $\$ 1000$ |
| $(5,284)$ |
| 342 |
| $(1,067)$ |
| $(6,009)$ |
| $=========$ |


| The Group | The Bank |  |
| :---: | :---: | :---: |
| 2002 | 2003 | 2002 |
| \$'000 | \$'000 | \$'000 |
| $(3,669)$ | - | - |
| (300) | - |  |
| $(1,315)$ | - | - |
| $(5,284)$ | - | - |

The principal actuarial assumptions used were as follows:

|  | The Group |  | The Bank |  |
| :--- | ---: | ---: | ---: | ---: |
|  | 2003 | 2002 | 2003 | 2002 |
| Discount rate | $15.0 \%$ | $13.0 \%$ | $15.0 \%$ | $13.0 \%$ |
| Expected return of plan assets | $10.5 \%$ | $9.0-10.0 \%$ | $10.5 \%$ | $9.0 \%$ |
| Future salary increases | $10.0 \%$ | $8.0-10.0 \%$ | $10.0 \%$ | $8.0 \%$ |
| Future pension increases | $0-6.5 \%$ | $0-2.5 \%$ | $6.5 \%$ | $2.5 \%$ |
|  | $======-$ | $=======$ | $======$ | $======$ |

## Other post-retirement benefits

In addition to pension benefits, the Bank and its subsidiaries offer retiree medical and life insurance benefits that contribute to the health care and life insurance coverage of employees and beneficiaries after retirement. The method of accounting and frequency of valuations are similar to those used for defined benefit pension schemes.

In addition to the assumptions used for pension schemes, the main actuarial assumption is a long-term increase in health costs of $13 \%$ per year (2002-11.5\%).

The amounts recognised in the balance sheet are determined as follows:

| The Group and The Bank |  |
| ---: | ---: |
| $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 2}$ |
| $\$ ' 000$ | $\$ \mathbf{0 0 0}$ |
| 177,028 | 159,339 |
| $\frac{1,229}{178,257}$ | $\frac{(4,782)}{154,557}$ |
| $========$ | $========$ |

The amounts recognised in the profit and loss account are as follows:

## The Group and The Bank

| 2003 | 2002 |
| ---: | ---: |
| $\$ 1000$ | $\$ 1000$ |
| 8,419 | 7,298 |

Interest cost
Total, included in staff costs

## 21,410 29,829

 $\frac{18,052}{25,350}$Movements in the amounts recognised in the balance sheet:

## The Group and The Bank

Liability at beginning of year
Total expense, as above
Contributions paid
Liability at end of year

## 22. Other Asset

|  | 2003 | 2002 |
| :--- | ---: | ---: |
|  | $\$ ' 000$ | $\$ ' 000$ |
| Accounts receivable and prepayments | $1,031,276$ | 752,854 |
| Interest receivable | $4,987,290$ | $2,849,413$ |
| Withholding tax recoverable | $\frac{350,137}{6,368,703}$ | $\frac{106,018}{3,708,285}$ |
|  | $=========$ | $=========$ |

Items in course of payment Deposits from other banks

The Group

| 2003 | 2002 |
| ---: | ---: |
| $\$ 1000$ | $\$ ' 000$ |
|  |  |
| 150,994 | 951,693 |
| 106,214 | $\frac{1,265,655}{2,217,348}$ |
| 257,208 | $========$ |

The Bank

| 2003 | 2002 |
| ---: | ---: |
| $\$ ' 000$ | $\$ ' 000$ |
| 426,685 | 443,720 |
| $3,608,276$ | $1,892,098$ |
| $\frac{470,170}{4,505,131}$ | $\frac{430,534}{2,766,352}$ |
| $=========$ | $=========$ |

823,566 1,265,378 2,088,944

## 24. Obligations Under Credit Card and Cash Advance Securitization Arrangements

In 2001, the Bank entered into an arrangement for the sale of Future Accounts Receivable amounting to US\$125,000,000 in respect of credit card and cash advance transactions in Jamaica between Visa International Service Association and Master Card International Incorporated and cardholders holding cards issued by banks outside of Jamaica (primarily in the U.S.A.). This took the form of variable funding certificates issued by Citibank N.A. through Citicorp administered commercial paper conduits. The interest is payable quarterly commencing in October 2001 and ending October 2006 . Interest is calculated daily based on the weighted average rate applicable to commercial paper transactions administered by the respective conduits. The rate approximates one month US dollar LIBOR plus 250 basis points.

The Bank also entered into an interest rate swap agreement effective October 2001 with Citibank N.A. whereby the Bank will pay $4.33 \%$ per annum fixed and receive three month US dollar LIBOR on a notional amount of US\$45,000,000 every quarter commencing January 2002 and ending July 2006.

In October 2001, the Bank entered into a second interest rate swap agreement effective October 2001 with Citibank N.A. whereby the Bank will pay $3.78 \%$ per annum fixed and receive three month US dollar LIBOR on a notional amount of US\$45,000,000 every quarter commencing January 2002 and ending July 2006.

The fair value of these interest rate swaps at 30 September 2003 is negative US\$2,166,000 (2002 Negative US\$2,803,000).

## 25. Other Borrowed Funds

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Development Bank of Jamaica | 949,431 | 1,054,619 | 949,431 | 1,054,619 |
| Student loan funds | 114,074 | 157,230 | 114,074 | 157,230 |
| Barclays Bank plc loan | - | 245,989 | - | - |
| Finance lease obligations | 65,744 | 106,247 | 101,887 | 165,018 |
|  | 1,129,249 | 1,564,085 | 1,165,392 | 1,376,867 |

(a) The loans from Development Bank of Jamaica are granted in both Jamaican dollar and US dollar currencies and are utilised by the Bank to finance customers with viable projects in agricultural, agro-industrial, manufacturing, mining and tourism sectors of the economy. The loans to customers are for terms up to 12 years and at rates of 10 - $13 \%$.
(b) Student loan funds represent funds provided by the Government of Jamaica and various funding agencies to the Bank for the purpose of making loans to students of tertiary educational institutions. These are repayable over 7 - 10 years and attract interest at a rate of $16-18 \%$.
(c) The loan from Barclays Bank plc was repaid during the year.
(d) The finance lease obligations are analysed as follows:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Minimum lease payments under finance |  |  |  |  |
| Not later than 1 year | 52,662 | 78,833 | 80,948 | 113,087 |
| Later than 1 year and not later than 5 years | 25,860 | 52,275 | 39,612 | 93,383 |
|  | 78,522 | 131,108 | 120,560 | 206,470 |
| Future finance charges | $(12,778)$ | $(24,861)$ | $(18,673)$ | $(41,452)$ |
| Present value of finance lease obligations | 65,744 | 106,247 | 101,887 | 165,018 |

The present value of finance lease obligations may be analysed as follows:

## The Group

|  | 2003 | 2002 | 2003 | 2002 |
| :---: | :---: | :---: | :---: | :---: |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Not later than 1 year | 43,214 | 66,270 | 66,270 | 83,696 |
| Later than 1 year and not later than 5 years | 22,530 | 39,977 | 35,617 | 81,322 |
|  | 65,744 | 106,247 | 101,887 | 165,018 |

Interest payable
Provisions (Note 27)
Accrued liabilities
Other

| $\$ ' 000$ | $\$ ' 000$ | $\$ ' 000$ | $\${ }^{\prime} 000$ |
| ---: | ---: | ---: | ---: |
| $2,032,588$ | $1,483,251$ | $1,583,414$ | 963,009 |
| 140,000 | 61,060 | 140,000 | 61,060 |
| 373,569 | 116,007 | 331,770 | 97,880 |
| 877,337 | 598,132 | $\frac{316,001}{}$ | $\frac{350,825}{1,472,774}$ |
| $3,423,494$ | $2,258,450$ | $2,371,185$ | $========$ |

## 27. Provisions

At beginning of year Provided during the year Utilised during the year At end of year
Comprising:
Provision for litigation

| The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: |
| 2003 | 2002 | 2003 | 2002 |
| \$'000 | \$'000 | \$'000 | \$'000 |
| 61,060 | 130,669 | 61,060 | 130,669 |
| 90,000 | - | 90,000 | - |
| $(11,060)$ | $(69,609)$ | $(11,060)$ | $(69,609)$ |
| 140,000 | 61,060 | 140,000 | 61,060 |
| 140,000 | 61,060 | 140,000 | 61,060 |
|  |  | 2003 | 2002 |
|  |  | \$'000 | \$'000 |
|  |  | 5,750,000 | 5,750,000 |
| s of \$1 each |  | 2,466,763 | 2,466,763 |

## 28. Share Capital

Authorised
Issued and Fully Paid Up -
2,466,762,828 Ordinary stock units of $\$ 1$ each
29. Fair Value and Other Reserves

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Fair value reserve - available-for-sale investments | $(677,313)$ | 40,388 | $(306,864)$ | 89,664 |
| Translation reserve | 98,422 | 26,708 | - | - |
| Capital reserve | 308,118 | 273,148 | 348,468 | 348,468 |
|  | (270,773) | 340,244 | 41,604 | 438,132 |
| Capital reserve comprises: |  |  |  |  |
| Realised: |  |  |  |  |
| Capital gains from the scheme of arrangement | - | - | 300,564 | 300,564 |

Surplus on revaluation of property, plant and equipment
Retained earnings capitalised

$$
92,991 \quad 92,991
$$

98,167 63,197
$\qquad$

$$
\begin{aligned}
& \frac{47,904}{348,468} \begin{array}{r}
47,904 \\
=========
\end{array} \\
&=========
\end{aligned}
$$

## 30. Loan Loss Reserve

This is a non-distributable reserve representing the excess of the provision for credit losses determined using the Bank of Jamaica's regulatory requirements over the amount determined under IFRS (Note 16)

## 31. Banking Reserve Fund

This fund is maintained in accordance with the Banking Act 1992 which requires that a minimum of $15 \%$ of the net profits, as defined by the Act, of the Bank be transferred to the reserve fund until the amount of the fund is equal to $50 \%$ of the paid-up capital of the Bank and thereafter $10 \%$ of the net profits until the amount of the fund is equal to the paid-up capital of the Bank.

## 32. Retained Earnings Reserve

Section 2 of the Banking Act 1992 permits the transfer of any portion of the Bank's net profit to a retained earnings reserve. This reserve constitutes a part of the capital base for the purpose of determining the maximum level of deposit liabilities and lending to customers.

The deposit liabilities of the Bank and other indebtedness for borrowed money together with all interest accrued should not exceed twenty-five times its capital base.

## 33. Cash Flows from Operating Activities

The Group

| 2003 | 2002 |
| ---: | ---: |
| $\$ 1000$ | $\$ 1000$ |

Net profit
Adjustments to reconcile net profit to cash flow
provided by/(used in) operating activities:

## The Bank

2003
\$'000
2,129,535

2002
' 000
978,112

Depreciation of property, plant and equipment Provision for credit losses
Interest income
Interest received
Interest expense
Interest paid
Income tax expense
Income tax paid
Unrealised exchange loss on credit card and
cash advance securitization arrangements
Amortisation of upfront fees on credit card and
cash advance securitization arrangements
Change in retirement benefit asset/obligation
Unrealised exchange gain on foreign currency
denominated investments
Deferred tax expense/(credit)
Gain on sale of property, plant and equipment Fair value (gains)/losses on investment
properties
(gains)/losses on interest rate swap Changes in operating assets and liabilities:
Statutory reserves at Bank of Jamaica
Reverse repurchase agreements
Loans and advances
Customer deposits
Repurchase agreements
Promissory notes and certificates of
participation
policyholders' liabilities Other
Net cash provided by/(used in) operating activities

## 34. Risk Management

By its nature, the Group's activities are principally related to the use of financial instruments. The Group accepts deposits from customers at both fixed and floating rates and for various periods and seeks to earn above average interest margins by investing these funds in high quality assets. The Group seeks to increase these margins by consolidating short-term funds and lending for longer
periods at higher rates while maintaining sufficient liquidity to meet all claims that might fall due.

The Group also seeks to raise its interest margins by obtaining above average margins, net of provisions, through lending to commercial and retail borrowers with a range of credit standing, Such exposures involve not just loans and advances but also guarantees and other commitments such as letters of credit.

The Group also trades in financial instruments where it takes positions to take advantage of shortterm market movements in equity and bond prices and in foreign exchange and interest rates. The Board places trading limits on the level of exposure that can be taken.

## (a) Liquidity Risk

The Group is exposed to daily calls on its available cash resources from overnight deposits, current accounts, maturing deposits and repurchase agreements, loan draw downs, and guarantees. The Group does not maintain cash resources to meet all of these needs as experience shows that a minimum level of reinvestment of maturing funds can be predicted with a high level of certainty. The Group's Treasury Division seeks to have available a minimum proportion of maturing funds to meet such calls. The Group's policy is to hold a high proportion of liquid assets to cover withdrawals at unexpected levels of demand.

The following tables analyse assets and liabilities of the Group and the Bank into relevant maturity groupings based on the remaining period, at balance sheet date, to the contractual maturity date.

The matching and controlled mismatching of the maturities and interest rates of assets and liabilities is fundamental to the management of the Group. It is unusual for banks ever to be completely matched since business transacted is often of uncertain term and of different types. An unmatched position potentially enhances profitability, but can also increase the risk of loss.

The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature, are important factors in assessing the liquidity of the Group and its exposure to changes in interest rates and exchange rates.

## As at 30 September 2003:

## Assets

Cash and balances at Bank of Jamaica
Due from other banks
Trading securities
Reverse repurchase agreements
Loans and advances net of provision for credit
losses

Investment securities
Other
Total assets

## Liabilities

## Due to other banks

Customer deposits
Derivative financial instruments
Repurchase agreements
Obligations under credit card and cash advance
securitization arrangements
other borrowed funds
Other
Total liabilities
Net Liquidity Gap
Cumulative Liquidity Gap

## As at 30 September 2002

Total assets
Total liabilities
Net Liquidity Gap
Cumulative Liquidity Gap

| Within 1 Month | $1 \text { to } 3$ Months | 3 to 12 <br> Months | $\begin{array}{r} 1 \text { to } 5 \\ \text { Years } \end{array}$ | Over 5 Years | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| 8,995,432 | 621,205 | 1,025,001 | - | - | 10,641,638 |
| 8,289,854 | 459,188 | 368,206 | - | - - | 9,117,248 |
| , - | - | - | 387,204 | 1,519,066 | 1,906,270 |
| 3,028,696 | 1,612,894 | 1,191,367 | - | - | 5,832,957 |
| 3,282,078 | 4,289,175 | 5,017,116 | 8,619,562 | 5,192,216 | 26,400,147 |
| 1,168,437 | 5,511,832 | 11,715,170 | 28,218,121 | 31,924,900 | 78,538,460 |
| 1,543,498 | 1,054,335 | 1,893,534 | 341,836 | 8,616,242 | 13,449,445 |
| 26,307,995 | 13,548,629 | 21,210,394 | 37,566,723 | 47,252,424 | 145,886,165 |


| $3,729,988$ | $1,547,728$ | 891,640 | 87,852 | - | $6,257,208$ |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $58,411,201$ | $2,056,697$ | $5,757,560$ | $3,463,510$ | - | $69,688,968$ |  |
| - | - | - | 128,909 | - | 128,909 |  |
| $13,431,481$ | $6,692,582$ | $8,736,251$ | 734,646 | 29,781 | $29,624,741$ |  |
| 365,505 | 368,387 | $1,527,035$ | $2,316,052$ |  | $4,576,979$ |  |
| - | - | - | $1,129,249$ | - | $1,129,249$ |  |
| $12,787,678$ | $2,549,084$ | $3,611,763$ | $1,073,139$ | $1,586,615$ | $21,608,279$ |  |
| $88,725,853$ | $13,214,478$ | $20,524,249$ | $8,933,357$ | $1,616,396$ | $133,014,333$ |  |
| $(62,417,858)$ | 334,151 | 686,145 | $28,633,366$ | $45,636,028$ | $12,871,832$ |  |
| $(62,417,858)$ | $(62,083,707)$ | $(61,397,562)$ | $(32,764,196)$ | $12,871,832$ |  |  |
| $=================================================================$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| $20,872,057$ | $12,651,161$ | $7,082,554$ | $28,969,169$ | $45,645,449$ | $115,220,390$ |  |
| $67,125,514$ | $18,396,531$ | $8,886,286$ | $7,066,490$ | $1,774,092$ | $103,248,913$ |  |
| $(46,253,457)$ | $(5,745,370)$ | $(1,803,732)$ | $21,902,679$ | $43,871,357$ | $11,971,477$ |  |
| $(46,253,457)$ | $(51,998,827)$ | $(53,802,559)$ | $(31,899,880)$ | $11,971,477$ |  |  |
| $=================================================================$ |  |  |  |  |  |  |

Within 1
1 to 3
3 to 12
The Bank
1 to 3 3 to 12 to 5

## Assets

Cash and balances at Bank of Jamaica
Due from other banks
Reverse repurchase agreements
Loans and advances net of provision for credit losses
Investment securities
Investment in subsidiaries
Other
Total assets

## Liabilities

Due to other banks
Customer deposits
Derivative financial instruments
Repurchase agreements
obligations under credit card and cash advance
securitization arrangements
Other borrowed funds
Other
Total liabilities
Net Liquidity Gap
Cumulative Liquidity Gap

| Month | Months | Months | Years | Years | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| 10,577,615 | - | - | - | - | 10,577,615 |
| 8,175,485 | 898,015 | 368,206 | - | - | 9,441,706 |
| 172,729 | 397,809 | - | - | - | 570,538 |
| 3,277,611 | 4,276,244 | 5,000,736 | 8,562,204 | 5,157,945 | 26,274,740 |
| 610,097 | 4,841,408 | 8,006,708 | 19,693,505 | 25,215,247 | 58,366,965 |
| - | - | - | - | 1,456,970 | 1,456,970 |
| 941,549 | 838,282 | 869,964 | 275,753 | 8,387,782 | 11,313,330 |
| 23,755,086 | 11,251,758 | 14,245,614 | 28,531,462 | 40,217,944 | 118,001,864 |
| 3,729,987 | 1,547,728 | 891,640 | 87,853 | - | 6,257,208 |
| 58,357,230 | 1,522,785 | 7,330,562 | 3,461,366 | - | 70,671,943 |
| - | , - | - - | 128,909 | - | 128,909 |
| 2,274,086 | 12,045,053 | 2,866,920 | 672,042 | - | 17,858,101 |
| 365,505 | 368,387 | 1,527,035 | 2,316,052 | - | 4,576,979 |
| - | - - | - | 1,165,392 | - | 1,165,392 |
| 1,065,918 | 1,127,465 | 988,948 | 1,183,144 | 1,533,102 | 5,898,577 |
| 65,792,726 | 16,611,418 | 13,605,105 | 9,014,758 | 1,533,102 | 106,557,109 |
| $(42,037,640)$ | $(5,359,660)$ | 640,509 | 19,516,704 | 38,684,842 | 11,444,755 |
| $(42,037,640)$ | $(47,397,300)$ | $(46,756,791)$ | $(27,240,087)$ | 11,444,755 |  |

## As at 30 September 2002:

Total assets
Total liabilitie
Net Liquidity Gap
Cumulative Liquidity Gap

| 17,534,253 | 6,831,460 | 4,975,213 | 22,275,932 | 39,791,153 | 91,408,011 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 54,197,164 | 12,883,604 | 5,591,767 | 7,059,647 | 706,032 | 80,438,214 |
| $(36,662,911)$ | $(6,052,144)$ | $(616,554)$ | 15,216,285 | 39,085,121 | 10,969,797 |
| $(36,662,911)$ | $(42,715,055)$ | $(43,331,609)$ | $(28,115,324)$ | 10,969,797 |  |

## (b) Interest rate risk

The Group takes on exposure to the effects of fluctuations in the prevailing levels of market
interest rates on its financial position and cash flows. Interest margins may increase as a
result of such changes but may reduce or create losses in the event that unexpected movements arise. The Asset and Liability Committee sets limits on the level of mismatch of interest rate repricing that may be undertaken.

The Group is exposed to various risks associated with the effects of fluctuations in the prevailing levels of market interest rates on its financial position and cash flows. The following tables summarise the Group's and the Bank's exposure to interest rate risk. Included in the table are the Group's and the Bank's assets and liabilities at carrying amounts,
categorised by the earlier of contractual repricing or maturity dates.

As at 30 September 2003

| $\begin{array}{r} \hline \text { Within } 1 \\ \text { Month } \end{array}$ | $\begin{aligned} & 1 \text { to } 3 \\ & \text { Months } \end{aligned}$ | $\begin{array}{r} 3 \text { to } 12 \\ \text { Months } \end{array}$ | $\begin{array}{r} 1 \text { to } 5 \\ \text { Years } \end{array}$ | Over <br> 5 Years | Non-interest Bearing | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| 2,959,461 | 894,572 | 786,752 | - | - | 6,000,853 | 10,641,638 |
| 3,254,407 | 459,188 | 368,206 | - | - | 5,035,447 | 9,117,248 |
| - - | - | - | 387,205 | 508,025 | 1,011,040 | 1,906,270 |
| 3,028,698 | 1,770,612 | 1,033,647 | - | - | - | 5,832,957 |
| 25,044,753 | 6,340 | 129,517 | 1,108,755 | 110,782 | - | 26,400,147 |
| 1,343,405 | 36,037,601 | 14,252,385 | 20,435,496 | 6,124,818 | 344,755 | 78,538,460 |
| - | - | - | - | - | 13,449,445 | 13,449,445 |
| 35,630,724 | 39,168,313 | 16,570,507 | 21,931,456 | 6,743,625 | 25,841,540 | 145,886,165 |

## Assets

Cash and balances at Bank of Jamaica Due from other banks
Trading securities
Reverse repurchase agreements
Loans and advances net of provision for
credit losses
Investment securities
Other
Total assets

## Liabilities

Due to other banks
customer deposits
Derivative financial instruments
Promissory notes, and certificates of participation
Repurchase agreements
Obligations under credit card and cash advance securitization arrangements Other borrowed funds

| $3,729,988$ | $1,547,728$ |
| ---: | ---: |
| $43,922,496$ | $2,041,151$ |
| - |  |
| $6,317,550$ | $1,901,549$ |
| $13,431,481$ | $6,722,363$ |
| 363,189 | 368,387 |

891,640
87,852
3,461,366
128,909
-
231,770
8,736,251
734,646
363,189 368,387
1,527,036 2,318,367

- 1,129,249

14,633,916
6,257,208
69,688,968
128,909

- 10,119,549
- 4,576,979
- 

14,633,916

29,624,741

1,129,249

| $4,232,287$ | 80,581 | 24,926 | 101,888 | - | $7,049,048$ | $11,488,730$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $71,996,991$ | $12,661,759$ | $18,478,572$ | $7,962,277$ | 231,770 | $21,682,964$ | $133,014,333$ |
| $(36,366,267)$ | $26,506,554$ | $(1,908,065)$ | $13,969,179$ | $6,511,855$ | $4,158,576$ | $12,871,832$ |
| $(36,366,267)$ | $(9,859,713)$ | $(11,767,778)$ | $2,201,401$ | $8,713,256$ | $12,871,832$ |  |

On balance sheet interest sensitivity
gap
Cumulative interest sensitivity gap

## As at 30 September 2002 <br> Total assets <br> On balance sheet interest sensitivity gap

Cumulative interest sensitivity gap $(36,366,267)(9,859,713)(11,767,778) \quad 2,201,401 \quad 8,713,256$ 12,871,832

| $27,942,901$ | $15,061,551$ | $38,633,875$ | $14,611,083$ | $4,204,601$ | $14,766,379$ | $115,220,390$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $58,096,304$ | $16,165,278$ | $6,367,462$ | 631,334 | $1,894,129$ | $20,094,406$ | $103,248,913$ |


| $(30,153,403)$ | $(1,103,727)$ | $32,266,413$ | $13,979,749$ | $2,310,472$ | $(5,328,027)$ | $11,971,477$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $(30,153,403)$ | $(31,257,130)$ | $1,009,283$ | $14,989,032$ | $17,299,504$ | $11,971,477$ |  |


| Within 1 | 1 to 3 | 3 to 12 | 1 to 5 | Over Non-Interest |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Months | Months | Years | 5 | Years | Bearing |  |
| \$'000 | \$'000 | \$'000 | \$'000 |  | \$'000 | \$'000 | \$'000 |

Cash and balances at Bank of Jamaica Due from other banks
Reverse repurchase agreements
Loans and advances net of provision for
credit losses
Investment securities
Investment in subsidiaries
Other
Total assets

## Liabilities

Due to other banks
Customer deposits
Derivative financial instruments
Repurchase agreements
Obligations under credit card and cash advance securitization
arrangements 363,189
Other borrowed funds

43,723,31
1,547,728
1,522,785
$12,045,053$

368,387
,387 1,527,036
1,527,036 2,318,367
1,165,392
$10,577,615$
570,538
26,274,740
58,366,965
1,456,970
1,1,313,330

6,257,208
70,671,943
128,909
$17,858,101$

4,576,979
1,165,392

| Other | 982,154 | 629,510 | 1,733,703 | 915,302 | 1,062,078 | 575,830 | 5,898,577 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total liabilities | 51,072,730 | 16,113,463 | 14,349,861 | 8,749,231 | 1,062,078 | 15,209,746 | 106,557,109 |
| On balance sheet interest sensitivity gap | $(16,477,615)$ | 17,905,452 | $(835,039)$ | 5,668,281 | 1,448,572 | 3,735,104 | 11,444,755 |
| Cumulative interest sensitivity gap | $(16,477,615)$ | 1,427,837 | 592,798 | 6,261,079 | 7,709,651 | 11,444,755 |  |
| As at 30 September 2002: |  |  |  |  |  |  |  |
| Total assets | 23,494,013 | 7,911,989 | 30,522,591 | 12,183,428 | 1,727,187 | 15,568,803 | 91,408,011 |
| Total liabilities | 45,708,305 | 10,810,212 | 3,025,620 | 565,103 | 1,295,789 | 19,033,185 | 80,438,214 |
| On balance sheet interest sensitivity gap | $(22,214,292)$ | $(2,898,223)$ | 27,496,971 | 11,618,325 | 431,398 | $(3,464,382)$ | 10,969,797 |
| Cumulative interest sensitivity gap | $(22,214,292)$ | $(25,112,515)$ | 2,384,456 | 14,002,781 | 14,434,179 | 10,969,797 |  |

The table below summarises the effective interest rate by major currencies for financial instruments of the Group and the Bank.

Cash and balances at Bank of Jamaica
Due from other banks
Trading securities - debt securities Reverse repurchase agreements
Loans and advances
Investment securities - debt securities

## Liabilities

Due to other banks
Customer deposits
Repurchase agreements
Obligations under credit card and cash advance securitization arrangements
Other borrowed funds


## (c) Currency risk

The Group takes on exposure to effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. The Credit and Risk Management Committee sets limits on the level of exposure by currency and in total for both overnight and intra-day positions.

The following tables summarise the exposure of the Group and the Bank to foreign currency exchange rate risk. Included in the tables are the Group's and the Bank's assets and liabilities at carrying amounts categorised by currency.

As at 30 September 2003 :

## Assets

Cash and balances at Bank of Jamaica
Due from other banks
Trading securities
Reverse repurchase agreements
Loans and advances net of provision for credi losses
Investment securities
Other
Total assets

## Liabilities

Due to other banks
Customer deposits
Derivative financial instruments
Repurchase agreements
Obligations under credit card and cash advance securitization arrangements
Other borrowed funds
Other
Total liabilities

The Group

| Jamaican \$ | US\$ | GBP | CAN\$ | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| J\$'000 | J\$'000 | J\$'000 | J\$ '000 | J\$'000 | J\$'000 |
| 7,370,848 | 2,673,133 | 513,221 | 70,827 | 13,609 | 10,641,638 |
| 1,303,189 | 4,703,480 | 2,650,891 | 85,673 | 374,015 | 9,117,248 |
| 1,011,040 | 895,230 | - | - | - | 1,906,270 |
| 5,025,318 | 807,639 | - | - | - | 5,832,957 |
| 9,628,818 | 16,771,329 | - | - | - | 26,400,147 |
| 52,969,396 | 25,292,365 | 14,370 | 175,556 | 86,773 | 78,538,460 |
| 12,892,555 | 548,632 | 8,149 | - | 109 | 13,449,445 |
| 90,201,164 | 51,691,808 | 3,186,631 | 332,056 | 474,506 | 145,886,165 |


|  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $2,924,693$ | $3,270,839$ | 43,408 | 16,323 | 1,945 | $6,257,208$ |
| $45,516,010$ | $20,275,683$ | $3,611,865$ | 210,506 | 74,904 | $69,688,968$ |
| - | 128,909 | - | - | - | 128,909 |
| $14,848,641$ | $14,771,483$ | 2,092 | 2,525 | - | $29,624,741$ |
|  | - |  |  |  |  |
| $14,175,584$ | $4,576,979$ | - | - | - | - |
| $7,750,613$ | 765,061 | 45,897 | 238 | $14,175,584$ |  |
| $85,215,541$ | $43,788,954$ | $3,703,262$ | 229,592 | 76,984 | $133,014,333$ |


| Net position | 4,985,623 | 7,902,854 | $(516,631)$ | 102,464 | 397,522 | 12,871,832 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| As at 30 September 2002: |  |  |  |  |  |  |
| Total assets | 73,760,108 | 37,838,001 | 2,970,763 | 138,144 | 513,374 | 115,220,390 |
| Total liabilities | 72,048,725 | 28,428,547 | 2,570,240 | 188,632 | 12,769 | 103,248,913 |
| Net position | 1,711,383 | 9,409,454 | 400,523 | $(50,488)$ | 500,605 | 11,971,477 |

## As at 30 September 2003

|  | The Bank |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Jamaican $\$$ | US $\$$ | GBP | CAN | Other | Total |
| J\$'000 | J\$'000 | J\$'000 | J\$'000 | J\$'000 | J\$'000 |

## Assets

Cash and balances at Bank of Jamaica Due from other banks
Reverse repurchase agreements
Loans and advances net of provision for credit losses
Investment securities
Investment in subsidiaries
Property, plant and equipment
Income tax recoverable
Other
Total assets

| $7,567,271$ | $2,420,762$ | 507,584 | 68,389 | 13,609 | $10,577,615$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $1,202,971$ | $5,128,156$ | $2,650,891$ | 85,673 | 374,015 | $9,441,706$ |
| 100,000 | 470,538 | - | - | - | 570,538 |
| $9,503,411$ | $16,771,329$ | - | - | - | $26,274,740$ |
| $40,185,831$ | $17,904,435$ | 14,370 | 175,556 | 86,773 | $58,366,965$ |
| $1,325,063$ | 131,565 | - | - | - | $1,456,970$ |
| $3,793,908$ | - | - | - | - | $3,793,908$ |
| 87,505 | - | - | - | - | 87,505 |
| $7,430,975$ | - | 832 | 1 | 109 | $7,431,917$ |
| $71,196,935$ | $42,826,785$ | $3,174,019$ | 329,619 | 474,506 | $18,001,864$ |

## Liabilities

| Due to other banks | 2,924,693 | 3,270,839 | 43,408 | 16,323 | 1,945 | 6,257,208 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Customer deposits | 46,292,928 | 20,481,740 | 3,611,865 | 210,506 | 74,904 | 70,671,943 |
| Derivative financial instruments | - | 128,909 | - | - | - | 128,909 |
| Repurchase agreements | 13,559,890 | 4,298,211 | - | - | - | 17,858,101 |
| Obligations under credit card and securitization arrangements | - | 4,576,979 | - | - | - | 4,576,979 |
| Other borrowed funds | 1,165,392 | - | - | - | - | 1,165,392 |
| Deferred tax | 422,349 | - | - | - | - | 422,349 |
| Retirement benefit obligations | 178,257 | - | - | - | - | 178,257 |

Other
Total liabilities

## Net position

## As at 30 September 2002

Total assets
Total liabilities

## Net Position

| 5,071,004 | 220,826 | 5,779 | 227 | 135 | 5,297,971 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 69,614,513 | 32,977,504 | 3,661,052 | 227,056 | 76,984 | 106,557,109 |
| 1,582,422 | 9,849,281 | $(487,033)$ | 102,563 | 397,522 | 11,444,755 |


| $57,698,065$ | $29,953,426$ | 138,146 | $2,932,901$ | 685,473 | $(91,408,011)$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $55,978,522$ | $21,728,459$ | 186,085 | $2,532,378$ | 12,770 | $80,438,214$ |

1,719,543 8,224,967 (47,939) 400,523 672,703 10,969,797
$=========================================================================$

Government of Jamaica US\$ indexed bonds are included in the US\$ category for currency risk disclosure

## (d) Market risk

The Group takes on exposure to market risks. Market risks arise from open positions in interest rate, currency and equity products, all of which are exposed to general and specific market movements. The Group estimates the market risk of positions held and the maximum losses expected based on a number of assumptions for various changes in market conditions. Market risk is monitored by the Credit and Risk Management Division which carries out extensive research and monitors the price movement of financial assets on the local and international markets.

## (e) Credit risk

The Group takes on exposure to credit risk which is the risk that a counterparty will be unable to pay amounts in full when due. Credit risk is inherent in traditional banking products - loans, commitments to lend, and contracts to support counterparties obligations to third parties such as letters of credit. Positions in tradeable assets such as bonds and equities also carry credit risk.

The risk is managed primarily by review of the financial status of each counterparty The Group structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or groups of borrowers, and to
geographical and industry segments. Such risks are monitored on a revolving basis and subject to an annual or more frequent review. The exposure to any one borrower
including banks and brokers is restricted by limits covering on and off-balance sheet exposures. Actual exposures against limits are monitored daily. Exposure to credit risk is managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations and by changing these lending limits where appropriate. Exposure to credit risk is also managed in part by obtaining collateral and corporate and personal guarantees.

The following tables summarise the credit exposure of the Group and the Bank to businesses and government by sector:

|  | The Group |  |  |  | The Bank |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Loans and advances | Guarantees nd letters of credit | Total | Total | Loans and advances | Guarantees and letters of credit | Total | Total |
|  |  |  | 2003 | 2002 |  |  | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| Agriculture, fishing and mining | 194,200 | 29,484 | 223,684 | 337,486 | 194,200 | 29,484 | 223,684 | 337,486 |
| Construction and real estate | 1,418,164 | 398,871 | 1,817,035 | 1,636,837 | 1,387,145 | 398,871 | 1,786,016 | 1,778,171 |
| Distribution | 2,002,718 | 348,142 | 2,350,860 | 993,788 | 2,002,718 | 348,142 | 2,350,860 | 993,788 |
| Financial institution | 301,582 | 67,430 | 369,012 | 458,852 | 301,582 | 67,430 | 369,012 | 458,852 |
| Government and public entities | 5,707,199 | 24,529 | 5,731,728 | 3,366,818 | 5,707,199 | 24,529 | 5,731,728 | 3,366,818 |
| Manufacturing | 627,331 | 683,603 | 1,310,934 | 1,367,154 | 627,331 | 683,603 | 1,310,934 | 1,362,480 |
| Personal | 6,592,763 | 265,732 | 6,858,495 | 2,400,145 | 6,486,741 | 265,732 | 6,752,473 | 2,310,654 |
| Professional and other services | 950,988 | 331,762 | 1,282,750 | 2,119,055 | 950,988 | 331,762 | 1,282,750 | 2,119,055 |
| Tourism and entertainment | 4,063,437 | 69,122 | 4,132,559 | 2,638,348 | 4,063,437 | 69,122 | 4,132,559 | 2,635,987 |
| Transportation storage and communication | 6,678,767 | 103,517 | 6,782,284 | 3,465,693 | 6,678,767 | 103,517 | 6,782,284 | 3,465,693 |
| Other | 26,515 | 604,594 | 631,109 | 581,398 | 26,515 | 604,594 | 631,109 | 505,447 |
| Total | 28,563,664 | 2,926,786 | 31,490,450 | 19,365,574 | 28,426,623 | 2,926,786 | 31,353,409 | 19,334,431 |
| Total provision | $(2,163,517)$ | - | $(2,163,517)$ | $(1,972,328)$ | $(2,151,883)$ | - | $(2,151,883)$ | $(1,963,506)$ |

## 35. Fair Values of Financial Instruments

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction. Market price is used to determine fair value where an active market (such as a recognised stock exchange) exists as it is the best evidence of the fair value of a financial instrument. However, market prices are not available for a significant number of the financial assets and liabilities held and issued by the Group. Therefore, for financial instruments where no market price is available, the fair values presented have been estimated using present value or other estimation and valuation techniques based on market conditions existing at balance sheet dates.

The values derived from applying these techniques are significantly affected by the underlying assumptions used concerning both the amounts and timing of future cash flows and the discount rates. The following methods and assumptions have been used:
(a) Trading securities, derivatives and other transactions undertaken for trading purposes are measured at fair value by reference to quoted market prices when available. If quoted market prices are not available, then fair values are estimated on the basis of pricing models, or discounted cash flows. Fair value is equal to the carrying amount for these items;
(b) Investment securities classified as available-for-sale are measured at fair value by reference to quoted market prices when available. If quoted market prices are not available, then fair values are estimated on the basis of pricing models or other recognised valuation techniques;
(c) The fair value of liquid assets and other assets maturing within one year is assumed to approximate their carrying amount. This assumption is applied to liquid assets and the short-term elements of all other financial assets and financial liabilities;
(d) The fair value of demand deposits and savings accounts with no specific maturity is assumed to be the amount payable on demand at the balance sheet date;
(e) The fair value of value rate financial insturments is assumed to approximate their carrying amounts; and
(f) The fair value of fixed rate loans is estimated by comparing market interest rates when the
loans were granted with current market rates offered on similar loans. For match-funded loans fair value is assumed to be equal to their carrying value. as gains and losses offset each other. Changes in the credit quality of loans within the portfolio are not taken into account in determining gross fair values as the impact of credit risk is recognised separately by deducting the amount of the provisions for credit losses from both book and fair values.

The following tables present the fair value of financial instruments based on the following valuation methods and assumptions. They are presented because not all financial instruments are reflected in the financial statements at fair value

## Financial Assets

Cash and balances at Bank of Jamaica
Due from other banks
Trading securities
Reverse repurchase agreements
Loans and advances, net of provision for credit losses Investment securities

## Financial Liabilities

Due to other banks
Customer deposits
Derivative financial instruments
Promissory notes and certificates of participation Repurchase agreements
Obligations under credit card and cash advance
securitization arrangements
Other borrowed funds
Policyholders' liabilities

| Carrying Value | $\begin{gathered} \text { Fair } \\ \text { Value } \end{gathered}$ | Carrying Value | $\begin{gathered} \text { Fair } \\ \text { Value } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 2003 | 2003 | 2002 | 2002 |
| \$'000 | \$'000 | \$'000 | \$'000 |
| 10,641,638 | 10,641,638 | 7,499,096 | 7,499,096 |
| 9,117,248 | 9,117,248 | 6,412,571 | 6,412,571 |
| 1,906,270 | 1,906,270 | - | - |
| 5,832,957 | 5,832,957 | 10,405,901 | 10,405,901 |
| 26,400,147 | 26,400,147 | 15,282,721 | 15,282,721 |
| 78,538,460 | 78,133,295 | 67,293,256 | 66,879,934 |
| 6,257,208 | 6,257,208 | 2,217,348 | 2,217,348 |
| 69,688,968 | 69,688,968 | 63,365,179 | 63,365,179 |
| 128,909 | 128,909 | 139,230 | 139,230 |
| 10,119,549 | 10,119,549 | 11,089,137 | 11,089,137 |
| 29,624,741 | 29,624,741 | 11,897,440 | 11,897,440 |
| 4,576,979 | 4,718,256 | 4,848,691 | 5,055,483 |
| 1,129,249 | 1,129,249 | 1,564,085 | 1,564,085 |
| 4,287,658 | 4,287,658 | 3,217,521 | 3,217,521 |

## The Bank

| Carrying Value | $\begin{gathered} \text { Fair } \\ \text { Value } \end{gathered}$ | Carrying Value | $\begin{gathered} \text { Fair } \\ \text { Value } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| 2003 | 2003 | 2002 | 2002 |
| \$'000 | \$'000 | \$'000 | \$'000 |
| 10,577,615 | 10,577,615 | 7,431,904 | 7,431,904 |
| 9,441,706 | 9,441,706 | 6,391,698 | 6,391,698 |
| 570,338 | 570,338 | 2,528,592 | 2,528,592 |
| 26,274,740 | 26,274,740 | 15,087,629 | 15,087,629 |
| 58,366,965 | 57,660,750 | 51,055,585 | 50,579,167 |
| 6,257,208 | 6,257,208 | 2,088,944 | 2,088,944 |
| 70,671,943 | 70,671,943 | 63,394,550 | 63,394,550 |
| 128,909 | 128,909 | 139,230 | 139,230 |
| 17,858,101 | 17,858,101 | 4,375,871 | 4,375,871 |
| 4,576,979 | 4,718,256 | 4,848,691 | 5,055,483 |
| 1,165,392 | 1,165,392 | 1,376,867 | 1,376,867 |

## 36. Banking Act

At 30 September 2003 and 30 September 2002:
The Bank was in breach of Section $13(1)(d)$ of the Banking Act. This section deals with unsecured lending to connected persons. These lendings represent approximately 0.5\% (2002 - 0.2\%) of the Bank's loans and advances.

## 37. Related Party Transactions and Balances

Parties are considered to be related if one party has the ability to control or exercise significant influence over the other party in making financial or operational decisions.

The following transactions were carried out with related parties:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Interest and other income earned | 154,635 | 30,358 | 256,568 | 276,806 |
| Interest paid and other expenses | 10,968 | 6,985 | 1,642,346 | 1,007,567 |
| Year-end balances with related parties are as follows: |  |  |  |  |
|  | The Group |  | The Bank |  |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Loans and advances | 2,057,218 | 109,585 | 2,057,218 | 109,585 |
| Due from other banks | - | - | 424,676 | 109,711 |
| Reverse repurchase agreements | - | - | 470,538 | 2,209,396 |
| Other assets | 9,158 | - | 57,057 | 35,368 |
| Customer deposits | 519,674 | 223,947 | 2,715,275 | 354,328 |
| Repurchase agreements | 25,566 | - | 9,662,883 | 3,658,000 |
| Obligations under finance leases | - | - | 36,143 | 59,838 |
| Other liabilities | - | - | 643,432 | 103,257 |

38. Commitments
(a) Capital:

Capital expenditure contracted for at the balance sheet date but not recognised in the financial statements is as follows:

| The Group |  | The Bank |  |
| :--- | ---: | ---: | ---: |
| 2003 | 2002 | 2003 | 2002 |
| $\$ ' 000$ | $\$ ' 000$ | $\$ ' 000$ | $\$ ' 000$ |

Property, plant and equipment | 301,552 | $1,135,837$ | 301,552 | $1,135,837$ |
| ---: | :--- | ---: | :--- |
| $=================$ |  |  |  |

## (b) Operating lease:

The future aggregate minimum lease payments under non-cancellable operating leases are as follows:

|  | The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2002 | 2003 | 2002 |
|  | \$'000 | \$'000 | \$'000 | \$'000 |
| Not later than 1 year | 13,291 | 854 | 13,291 | 854 |
| Later than 1 year and not later than 5 years | 46,011 | 2,380 | 46,011 | 2,380 |
| Later than 5 years | 66 | 66 | 66 | 66 |
|  | 59,368 | 3,300 | 59,368 | 3,300 |

## 39. Pledged Assets

| The Group |  | The Bank |  |
| :---: | :---: | :---: | :---: |
|  | Related |  | Related |
| Asset | Liability | Asset | Liability |
| \$'000 | \$'000 | \$'000 | \$'000 |
| 8,738,541 | - | 8,698,541 | - |
| 48,161,767 | 41,365,241 | 19,789,459 | 19,479,052 |
| 57,800 | 65,744 | 93,943 | 101,887 |
| 1,849,476 | 1,537,256 | 1,849,476 | 1,537,256 |
| 58,807,584 | 42,968,241 | 30,431,419 | 21,118,195 |

Assets are pledged as collateral under repurchase agreements, loans from other institutions, and security deposits relating to stock exchange membership. Statutory reserves are also held with the Bank of Jamaica. These deposits are not available to finance the Group's day-to-day operations.

## 40. Fiduciary Activities

The Group provides custody, trustee, corporate administration, investment management and advisory services to third parties which involve the Group making allocation and purchase and sale decisions in relation to a wide range of financial instruments. Those assets that
are held in a fiduciary capacity are not included in these financial statements. At 30 September 2003, the Group had financial assets under administration of approximately $\$ 20.6$ billion (2002 - \$16.2 billion)

## 41. Litigation and Contingent Liabilities

The Bank and its subsidiaries are subject to various claims, disputes and legal proceedings, as part of the normal course of business. Provision is made for such matters when, in the opinion of management and its professional advisors, it is probable that a payment will be made by the Group, and the amount can be reasonably estimated

In respect of claims asserted against the Group which, according to the principles outlined above, have not been provided for, management is of the opinion that such claims are either without merit, can be successfully defended or will result in exposure to the Group which is immaterial to both financial position and results of operations

Significant matters are as follows:
(a) Suit has been filed by a customer of the Bank against the Attorney General of Jamaica, the Bank and Mr. Dunbar McFarlane. The customer is claiming damages arising out of an alleged breach of a contract between the customer and the National Insurance Fund of which Mr. Dunbar McFarlane, a former director of the Bank, was Chairman, for the sale of certain premises which were mortgaged to the Bank. The customer also claims special damages amounting to approximately $\$ 110$ million. In the opinion of the Bank's attorneys, the plaintiff's claims against Mr. McFarlane and the Bank are unlikely to succeed. A provision has, however, been made in the financial statements in respect of likely legal costs.
(b) Suit has been filed by the Bank's Staff Association against the Bank and Trustees of the N.C.B. Pension Scheme for breach of trust in respect of matters concerning the amendment and merger of the formerpension funds, as well as the management and investment of the funds of the pension scheme. No provision has been made in the financial statements as the Bank's attorneys are of the opinion that the suit against the Bank is unlikely to succeed.
(c) Suit has been filed against the Bank by a customer for breach of contract and/or negligence for debiting the plaintiff's account. The claim is for $\$ 33.35$ million with
interest on the said sum at commercial bank rates from 16 May 1997 to date of payment. No provision has been made in these financial statements for this claim as the Bank's attorneys are of the view that the Bank will not be found liable.
(d) Suit has been filed by a customer against the Bank for special damages in the sum of $\$ 42$ million and damages for breach of fiduciary duty, undue influence and/or negligence. The Bank's attorneys have filed a defence and no other steps have been taken by the plaintiff. No provision has been made in the financial statements.
(e) Suit has been filed by a customer against the bank for breach of contract, breach of trust and negligence. The claim for damages includes a sum equivalent to the profit of the business foregone as a result of an inability to access a loan approved by the Bank and the cost of interim financing. Based on the advice of the Bank's attorneys, a provision has been made in the financial statements in respect of this suit.
(f) Suit has been filed by a customer against the Bank for damages suffered as a result of the Bank's negligence in the sale of property for an undervalued amount. The claim is for $\$ 31$ million plus interest. Based on the advice of the Bank's attorneys, $a$ provision has been made in the financial statements in respect of this claim.
(g) A number of other suits claiming damages in excess of $\$ 5$ million each have been filed by customers of the Bank. The sums totalled approximately $\$ 104 \mathrm{million}$. In some instances counter claims have been filed by the Bank. Provision has been made in the financial statements for certain of these claims. No provision has been made where the Bank's attorneys are of the view that the Bank has a good defence

## 42. Dividends per Share

Final dividends are not accounted for until they have been ratified at the Annual General Meeting. At the Board of Directors meeting on 18 December 2003, a fourth interim dividend in respect of 2003 of $\$ 0.21$ per ordinary stock unit was declared. The financial statements for the year ended 30 September 2003 do not reflect this resolution, which will be accounted for in shareholders' equity as an appropriation of retained profits in the year ending 30 September 2004.

## 43. Financial Effects of Adopting International Financial Reporting Standards

The Group adopted International Financial Reporting Standards (IFRS) effective 1 October
2001. Prior to that date, the financial statements of the Group and the Bank were prepared in accordance with Jamaican Generally Accepted Accounting Principles (JGAAP). The financial statements for the year ended 30 September 2002 (the immediately preceding comparative period) have been restated to reflect the financial position and results under IFRS. The financial effects of conversion from JGAAP to IFRS are set out as follows:
(a) Effect on stockholders' equity as at 1 October 2001 (Date of transition to IFRS):

| The Group |  |  |
| :---: | :---: | :---: |
|  | Effect of |  |
| Previous | Transition |  |
| JGAP | to IFRS | IFRS |
| \$'000 | \$'000 | \$'000 |

## ASSETS

Cash and balances at Bank of Jamaica
Due from other banks (ii)
Reserve repurchase agreements
Loans, after provision for credit losses (i)
Investment properties (ii)
Reverse repurchase agreements
Property, plant and equipment
Deferred tax assets (iii)
Retirement benefit asset (iv)
Other assets
Customers' liability on acceptances,
guarantees, indemnities an credits

## LIABILITIES AND STOCKHOLDERS' EQUITY

Due to other banks
Promissory notes and certificates of participation Repurchase agreements
Obligations under credit card and cash advance securitization arrangements (v)
Other borrowed funds
Income tax payable

7,857,431
6,404,583
8,613,235
8,639,839
65,820,529
16,100
1,511,277
97,484
3,669
4,988,580
$\frac{1,817,927}{104,756,783} \frac{1,013,871}{1,017,927}$
$=============$
$=========$$\quad \begin{aligned} & \frac{1,810,654}{10510} \\ & ==========\end{aligned}$

| $1,419,858$ | - | $1,419,858$ |
| ---: | ---: | ---: |
| $58,351,974$ | - | $58,351,974$ |
| $10,692,790$ | - | $10,692,790$ |
| $11,227,707$ | - | $11,227,707$ |
|  |  |  |
| $4,105,026$ | $(283,305)$ | $3,821,721$ |
| $1,647,170$ | - | $1,647,170$ |
| 8,725 | - | 8,725 |


| - | 375,049 | 375,049 |
| :---: | :---: | :---: |
| 2,298,466 | - | 2,298,466 |
| - | 133,922 | 133,922 |
| 4,000,071 (1) | (1,034,081) | 2,965,990 |
| 1,817,927 | - | 1,817,927 |
| 121,870 | $(2,494)$ | 119,376 |
| 9,065,199 | 1,824,780 | 10,889,979 |
| 104,756,783 | 1,013,871 | 105,770,654 |

(a) Effect on stockholders' equity as at 1 October 2001

The Bank
Retirement benefit obligations (iv)
Other liabilities (vi)
Liability on acceptances, guarantees, indemnities and credits
Minority interest in subsidiary
STOCKHOLDERS' EQUITY (i), (ii), (iii), (iv), (v), (vi)

| $9,065,199$ |
| ---: |
| $104,756,783$ |
| $1,824,78$ |
| $1,013,87$ |




## LIABILITIES AND STOCKHOLDERS' EQUITY

Diablulties bank
Customer deposits

| $1,381,447$ |  |  |
| ---: | ---: | ---: |
| $58,242,684$ |  | $1,381,447$ |
| $8,330,174$ |  | $58,242,684$ |
| $8,330,174$ |  |  |

Repurchase agreements 8,330,174
Obligations under credit card and cash advance securitization 4,105,026
arrangements (v)
3,821,721

## ASSETS

Cash and balances at Bank of Jamaica
Due from other banks
Reverse repurchase agreement
Loans, after provision for credit losses (i)
Investment securities (ii)
Investment properties
Property, plant and equipment
Other assets
-2,010,503
$1,381,447$
$58,242,684$
$8,330,174$
$4,105,026$

Other borrowed funds
Deferred tax liabilities (iii)
Retirement benefit obligations (iv)
Other liabilities (vi)
$1,476,997$

3,039,370
s 2,010,503 $9,065,199$
$87,651,400$

308,167
133,922
133,922
034,585
1,034,585
1,333,026
457,225

1,476,997
(b) Effect on stockholders' equity as at 30 September 2002:

## ASSETS

Cash and balances at Bank of Jamaica
Due from other banks
Reverse repurchase agreements
Loans, after provision for credit losses (i)
Investment securities (ii)
Investment properties
Property, plant and equipment
Deferred tax assets
Retirement benefit asset
Other assets
Customers' liability on acceptances,
guarantees, indemnities and
credits

## LIABILITIES AND STOCKHOLDERS' EOUITY

## LIABILITIES

Due to other banks
Customer deposits
Promissory notes and certificates of participation
63,365,179 - 63,365,179
11,089,137 - 11,089,137

The Group Effect of
Transition

| to IFIRS | IFRS |
| ---: | ---: |
| \$'000 | $\$ ' 000$ |

,499,096
6,412,571
10,405,901
15,199,047
66,732,916
17,442
17,442
,466,03

3,708,111
5,284
19,270
174 3,708,285
$\frac{2,110,525}{114,551,648}-\frac{2,110,525}{668,742}$

Derivative financial instruments
Repurchase agreements
Obligations under credit card and cash
advance securitization arrangements (v)
Other borrowed funds
Income tax payable
Deferred tax liabilities (iii)
Policyholders' liabilities
Retirement benefit obligations (iv)
Other liabilities (vi)
Liability on acceptances, guarantees,
indemnities and credits

## STOCKHOLDERS' EOUITY (i), (ii), (iii), (iv), (v), (vi)

139,230
$11,897,440$
11,897,440
5,055,483
1,564,085
149,339
3,217,521
2,968,603

| $2,110,525$ |
| :--- |
| $10,777,758$ |
| $114,551,648$ |

139,230

- $\quad 11,897,440$
$(206,792) \quad 4,848,691$
1,564,085 149,339 237,411
3,217,521
154,557
2,258,450
- 2,110,525
$\begin{array}{rl}1,193,719 & 11,971,477 \\ 668,742 & 115,220,390\end{array}$
668,742 115,220,390
===========
(b) Effect on stockholders equity as at 30 September 2002 The Bank

| The Bank |  |  |
| :---: | :---: | :---: |
|  | Effect of |  |
| Previous | Transition |  |
| JGAAP | to IFRS | IFRS |
| \$'000 | \$'000 | \$'000 |
| 7,431,904 | - | 7,431,904 |
| 6,391,698 | - | 6,391,698 |
| 2,528,592 | - | 2,528,592 |
| 15,003,955 | 83,674 | 15,087,629 |
| 53,002,530 | $(489,975)$ | 52,512,555 |
| 2,405,985 | - | 2,405,985 |
| 2,766,352 | - | 2,766,352 |
| 2,283,296 | - | 2,283,296 |
| 91,814,312 | $(406,301)$ | 91,408,011 |

## LIABILITIES AND STOCKHOLDERS' EQUITY

## LIABIITTES

Due to other banks
Customer deposits

2,088,944
63,394,551

2,088,944 63,394,551

Derivative financial instruments
Repurchase agreements
Obligations under credit card and cash
advance securitization
arrangements (v)
ther borrowed funds
Income tax payable
Deferred tax liabilities (iii)
Retirement benefit obligations (iv)
Other liabilities (vi)
iability on acceptances, guarantees,
indemnities and credits
STOCKHOLDERS' EQUITY(i), (ii), (iii), (iv), (v), (vi)

| 139,230 |  | 139,230 |
| :---: | :---: | :---: |
| 4,375,871 |  | 4,375,871 |
| 5,055,483 | $(206,792)$ | 4,848,691 |
| 1,376,867 |  | 1,376,867 |
| 139,943 | - | 139,943 |
| - | 163,491 | 163,491 |
| - | 154,557 | 154,557 |
| 2,182,370 | $(709,597)$ | 1,472,773 |
| 2,283,296 | - | 2,283,296 |
| 10,777,757 | 192,040 | 10,969,797 |
| 91,814,312 | $(406,301)$ | 91,408,011 |

(c) Reconciliation of net profit for the year ended 30 September 2002:

| Previous JGAAP | Effect of Transition to IFRS | IFRS |
| :---: | :---: | :---: |
| \$'000 | \$'000 | \$'000 |
| 11,910,615 | 4,542 | 11,915,157 |
| $(7,556,124)$ | $(76,419)$ | $(7,632,543)$ |
| 4,354,491 | $(71,877)$ | 4,282,614 |
| 1,171,260 | - | 1,171,260 |
| 1,132,135 | $(1,465)$ | 1,130,670 |
| 47,382 | - | 47,382 |
| 6,705,268 | $(73,342)$ | 6,631,926 |
| 2,724,370 | 203,962 | 2,928,332 |
| (449,244) | 276,745 | $(172,499)$ |
| 2,220,856 | $(56,440)$ | 2,164,416 |
| 4,495,982 | 424,267 | 4,920,249 |

## Profit before Tax and Minority Interest

Taxation (iii)

## Net Profit before Minority Interest

Minority interests in results of subsidiary Net Profit

| 2,209,286 | $(497,609)$ | 1,711,677 |
| :---: | :---: | :---: |
| $(186,001)$ | 15,852 | $(170,149)$ |
| 2,023,285 | (481,757) | 1,541,528 |
| $(63,121)$ | - | $(63,121)$ |
| 1,960,164 | $(481,757)$ | 1,478,407 |

## Operating Revenue

Interest Income (ii)
Interest expense (v)
Net interest income
Net fee and commission income
Net trading income (ii)
Other operating income

## Operating Expenses

Staff costs (iv), (vi
Provision for credit losses (i)
Other operating expenses (ii)
Profit before Tax
Taxation (iii)
Net Profit

| Previous JGAAP | Effect of Transition to IFRS | IFRS |
| :---: | :---: | :---: |
| \$'000 | \$'000 | \$'000 |
| $\begin{gathered} 9,133,255 \\ (5,403,761) \\ \hline \end{gathered}$ | $\begin{array}{r} 1,518 \\ (97,989) \\ \hline \end{array}$ | $\begin{gathered} 9,134,773 \\ (5,501,750) \\ \hline \end{gathered}$ |
| 3,729,494 | $(96,471)$ | 3,633,023 |
| 1,042,152 | - | 1,042,152 |
| 808,718 | 20,810 | 829,528 |
| 67,357 | - | 67,357 |
| 5,647,721 | $(75,661)$ | 5,572,060 |
| 2,512,476 | 206,486 | 2,718,962 |
| $(469,887)$ | 276,745 | $(193,142)$ |
| 1,919,356 | 89,230 | 2,008,586 |
| 3,961,945 | 572,461 | 4,534,406 |
| 1,685,776 | $(648,122)$ | 1,037,654 |
| $(156,121)$ | 96,579 | $(59,542)$ |
| 1,529,655 | (551,543) | 978,112 |

Brief descriptions of each item of difference:
(i) The methodology for determining the provision for credit losses under IFRS differs from Bank of Jamaica regulatory requirements. The IFRS methodology involves discounting of projected
future cash flows of principal and interest at the original effective interest value of the loans. The Bank of Jamaica regulatory requirements differ from IFRS in that they prescribe specific valuation rules for collateral and do not involve discounting of cash flows. The excess of the regulatory provision for credit losses over the IFRS provision is dealt with in a non-distributable loan loss reserve in stockholders' equity.
(ii) Investment securities are classified as originated debt and available-for-sale securities under IFRS. Premiums and discounts on acquisition of investment securities were amortised on a straight-line basis over the lives of the securities under previous Jamaican GAAP. Under IFRS, premiums/discounts are amortised using the effective yield method. Under previous Jamaican GAAP, the Bank and the Group measured all investment securities at the lower of cost and market value. Under IFRS, available-for-sale securities are measured at fair value while originated debt is measured at amortised cost.
(iii) No provision for deferred tax was recognised under previous Jamaican GAAP. Under IFRS, full provision is made for deferred tax on all temporary differences using the liability method.
(iv) Assets and liabilities arising under defined benefit pension plans and other post-retirement benefit obligations were not recognised under previous Jamaican GAAP. They are recognised under IFRS based on valuations carried out by independent actuaries using the projected unit credit method.
(v) Upfront fees incurred in respect of the credit card and cash advance securitisation arrangements were expensed as incurred under previous Jamaican GAAP. Under IFRS, these fees are offset against the related liability and amortised over the life of the arrangement on an effective yield basis.
(vi) Various provisions including a provision for restructuring costs of $\$ 768,117,000$ at 30 September 2001 and $\$ 604,655,000$ at 30 September 2002 recognised under previous Jamaican GAAP were reversed under IFRS, as they did not meet the IFRS recognition criteria for liabilities. No provision was made under previous Jamaican GAAP for vacation leave outstanding at the balance sheet date. Under IFRS, full provision is made.


[^0]:    (a) Tax on the life insurance business is charged on investment income, less expenses allowable in

