

**BHP BILLITON LIMITED ANNUAL REPORT 2005** 



BHP Billiton is a Dual Listed Company comprising BHP Billiton Limited and BHP Billiton Plc. The two entities continue to exist as separate companies but operate as a combined group known as BHP Billiton.

The headquarters of BHP Billiton Limited and the global headquarters of the combined BHP Billiton Group are located in Melbourne, Australia. BHP Billiton Plc is located in London, UK. Both companies have identical Boards of Directors and are run by a unified management team. Throughout this Report the Boards are referred to collectively as the Board. Shareholders in each company have equivalent economic and voting rights in the BHP Billiton Group as a whole.

The laws in Australia and the UK require us to adopt a different approach to reporting results. These Combined Financial Statements deal with the affairs of the BHP Billiton Group.

Throughout this Report, the terms BHP Billiton, the Company and the Group refer to the combined group, including both BHP Billiton Limited and subsidiary companies and BHP Billiton Plc and subsidiary companies. The term 'the merger' has a corresponding meaning.

Copies of the Annual Reports for BHP Billiton Plc and BHP Billiton Limited (Concise Report and Combined Financial Statements) can be found on www.bhpbilliton.com. Shareholders may also request a copy by telephoning 1300 656 780 (within Australia) or (61 3) 9649 5020 (from elsewhere).

The financial results of the BHP Billiton Group prepared in accordance with US Generally Accepted Accounting Principles (GAAP) are provided in the 'BHP Billiton Plc Annual Report 2005' (which is prepared in accordance with UK GAAP), or in the 2005 Annual Report of BHP Billiton Limited which will be filed on Form 20-F with the US Securities and Exchange Commission. The 'BHP Billiton Plc Annual Report 2005' and the 2005 Form 20-F will be provided to shareholders on request and free of charge and will be available on the BHP Billiton Group's website www.bhpbilliton.com.

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# Statement of Financial Performance for the year ended 30 June 2005

	Notes	2005 US\$M <sup>(a)</sup>	2004 US\$M <sup>(a)</sup>
Revenue from ordinary activities			
Operating revenue	4	29 649	22 887
Non-operating revenue	4	1 458	626
	10	31 107	23 513
deduct			
Expenses from ordinary activities, excluding depreciation, amortisation and borrowing costs	5	20 697	17 084
		10 410	6 429
add			
Share of net profit of joint venture and associated entities accounted for using the equity method	10,18	564	223
		10 974	6 652
deduct			
Depreciation and amortisation	6	1 994	1 793
Borrowing costs	7	499	490
Profit from ordinary activities before income tax	10	8 481	4 369
deduct			
Income tax expense attributable to ordinary activities	9	2 240	870
Net profit		6 241	3 499
deduct			
Outside equity interests in net profit of controlled entities		232	96
Net profit attributable to members of the BHP Billiton Group		6 009	3 403
Non-owner transaction changes in equity			
Net exchange fluctuations on translation of foreign currency net assets and designated foreign currency interest bearing liabilities net of tax		7	48
Total direct adjustments to equity attributable to members of the BHP Billiton Group		7	48
Total changes in equity other than those resulting from transactions with owners	35	6 016	3 451
Basic earnings per share (US cents)	12	98.1	54.7
Diluted earnings per share (US cents)	12	97.6	54.5

<sup>(</sup>a) Financial information for 2005 and 2004 represents the financial performance of the BHP Billiton Group (Refer 'Dual Listed Companies Structure and Basis of Preparation of Financial Statements').

The accompanying notes form part of these financial statements.

# **Statement of Financial Position** as at 30 June 2005

	Notes	2005 US\$M <sup>(a)</sup>	2004 US\$M <sup>(a)</sup>
Current assets			
Cash assets	36	1 418	1 818
Receivables	13	3 490	2 778
Other financial assets	14	212	167
Inventories	15	2 542	1 715
Other assets	16	160	176
Total current assets		7 822	6 654
Non-current assets			
Receivables	17	619	748
Investments accounted for using the equity method	18	1 525	1 369
Other financial assets	19	97	123
Inventories	20	103	45
Property, plant and equipment	21	30 347	20 945
Intangible assets	22	513	422
Deferred tax assets	9	660	502
Other assets	23	424	371
Total non-current assets		34 288	24 525
Total assets	10	42 110	31 179
Current liabilities			
Payables	24	4 091	2 590
Interest bearing liabilities	25	1 500	1 330
Tax liabilities		842	297
Other provisions and liabilities	26	1 226	810
Total current liabilities		7 659	5 027
Non-current liabilities			
Payables	27	162	177
Interest bearing liabilities	28	9 626	5 453
Deferred tax liabilities	9	1 318	1 053
Other provisions and liabilities	29	4 981	4 044
Total non-current liabilities		16 087	10 727
Total liabilities	10	23 746	15 754
Net assets		18 364	15 425
Equity			
Contributed equity – BHP Billiton Limited	30	1 611	1 851
Called up share capital – BHP Billiton Plc	30	1 752	1 752
Reserves	32	638	547
Retained profits	33	14 022	10 928
Total BHP Billiton interest		18 023	15 078
Outside equity interests	34	341	347
Total equity	35	18 364	15 425

<sup>(</sup>a) Financial information for 2005 and 2004 represents the financial position of the BHP Billiton Group (Refer 'Dual Listed Companies Structure and Basis of Preparation of Financial Statements').

The accompanying notes form part of these financial statements.

# Statement of Cash Flows for the year ended 30 June 2005

	Notes	2005 US\$M <sup>(a)</sup>	2004 US\$M <sup>(a)</sup>
Cash flows related to operating activities			
Receipts from customers		30 711	23 372
Payments in the course of operations		(20 083)	(16 806)
Dividends received		292	238
Interest received		79	78
Borrowing costs (includes capitalised interest)		(378)	(370)
Operating cash flows before income tax		10 621	6 512
Income taxes paid		(1 695)	(1 337)
Net operating cash flows	36	8 926	5 175
Cash flows related to investing activities			
Purchases of property, plant and equipment		(3 831)	(2 589)
Exploration expenditure (includes capitalised exploration)		(533)	(454)
Purchases of investments and funding of joint ventures		(42)	(35)
Purchases of, or increased investment in, controlled entities and joint venture interests, net of their cash		(6 198)	_
Investing cash outflows		(10 604)	(3 078)
Proceeds from sale of property, plant and equipment		155	157
Proceeds from sale or redemption of investments		227	89
Proceeds from demerger, sale or partial sale of controlled entities, operations, joint venture and associated entities' interests, net of their cash		675	179
Net investing cash flows		(9 547)	(2 653)
Cash flows related to financing activities			
Proceeds from ordinary share issues		66	76
Proceeds from interest bearing liabilities		5 754	510
Repayment of interest bearing liabilities		(1 975)	(1 336)
Purchase of shares by ESOP trusts		(47)	(25)
Share repurchase scheme – BHP Billiton Limited		(1 792)	_
Dividends paid		(1 404)	(1 501)
Dividends paid to outside equity interests		(238)	(75)
Repayment of finance leases		(22)	(9)
Net financing cash inflows/(outflows)		342	(2 360)
Net (decrease)/increase in cash and cash equivalents		(279)	162
Cash and cash equivalents at beginning of financial year		1 685	1 531
Effect of foreign currency exchange rate changes on cash and cash equivalents		(3)	(8)
Cash and cash equivalents at end of financial year	36	1 403	1 685

<sup>(</sup>a) Financial information for 2005 and 2004 represents the cash flows of the BHP Billiton Group (Refer 'Dual Listed Companies Structure and Basis of Preparation of Financial Statements').

The accompanying notes form part of these financial statements.

# **Dual Listed Companies Structure and Basis of Preparation of Financial Statements**

#### Merger terms

On 29 June 2001, BHP Billiton Limited (previously known as BHP Limited), an Australian listed company, and BHP Billiton Plc (previously known as Billiton Plc), a UK listed company, entered into a Dual Listed Companies (DLC) merger. This was effected by contractual arrangements between the Companies and amendments to their constitutional documents.

The effect of the DLC merger is that BHP Billiton Limited and its subsidiaries (the BHP Billiton Limited Group) and BHP Billiton Plc and its subsidiaries (the BHP Billiton Plc Group) operate together as a single economic entity (the BHP Billiton Group), with neither assuming a dominant role. Under the arrangements:

- the shareholders of BHP Billiton Limited and BHP Billiton Plc have a common economic interest in both Groups;
- the shareholders of BHP Billiton Limited and BHP Billiton Plc take key decisions, including the election of Directors, through a joint electoral procedure under which the shareholders of the two Companies effectively vote on a joint basis;
- BHP Billiton Limited and BHP Billiton Plc have a common Board of Directors, a unified management structure and joint objectives;
- dividends and capital distributions made by the two Companies are equalised; and
- BHP Billiton Limited and BHP Billiton Plc each executed a deed poll guarantee, guaranteeing (subject to certain exceptions) the contractual obligations (whether actual or contingent, primary or secondary) of the other incurred after 29 June 2001 together with specified obligations existing at that date.

If either BHP Billiton Limited or BHP Billiton Plc proposes to pay a dividend to its shareholders, then the other Company must pay a matching cash dividend of an equivalent amount per share to its shareholders. If either Company is prohibited by law or is otherwise unable to declare, pay or otherwise make all or any portion of such a matching dividend, then BHP Billiton Limited or BHP Billiton Plc will, so far as it is practicable to do so, enter into such transactions with each other as the Boards agree to be necessary or desirable so as to enable both Companies to pay dividends as nearly as practicable at the same time.

The DLC merger did not involve the change of legal ownership of any assets of BHP Billiton Limited or BHP Billiton Plc, any change of ownership of any existing shares or securities of BHP Billiton Limited or BHP Billiton Plc, the issue of any shares or securities or any payment by way of consideration, save for the issue by each Company of one special voting share to a trustee company which is the means by which the joint electoral procedure is operated. In addition, to achieve a position where the economic and voting interests of one share in BHP Billiton Limited and one share in BHP Billiton Plc were identical, BHP Billiton Limited made a bonus issue of ordinary shares to the holders of its ordinary shares.

## Treatment of the DLC merger for accounting purposes

In accordance with the Australian Securities and Investments Commission (ASIC) Practice Note 71 'Financial Reporting by Australian Entities in Dual-Listed Company Arrangements', and an order issued by ASIC under section 340 of the Corporations Act 2001 on 2 September 2002, this annual financial report presents the financial results of the BHP Billiton Group as follows:

- Results for the years ended 30 June 2005 and 30 June 2004 are of the combined entity including both BHP Billiton Limited and its subsidiaries and BHP Billiton Plc and its subsidiaries;
- · Results are presented in US dollars unless otherwise stated; and
- Results of the single parent entity, BHP Billiton Limited, are presented in note 48 to the financial statements.

The full single parent entity financial statements of BHP Billiton Limited are available on the Company's website (<a href="www.bhpbilliton.com">www.bhpbilliton.com</a>) and are available to shareholders on request, free of charge.

# 1 Statement of accounting policies

The financial report has been prepared as a general purpose financial report which complies with the requirements of the Corporations Act 2001, Australian Accounting Standards, other authoritative pronouncements of the Australian Accounting Standards Board and Urgent Issues Group Consensus Views.

#### Basis of accounting

Subject to the exceptions noted in the paragraphs below dealing with valuation of property, plant and equipment, the financial report is drawn up on the basis of historical cost principles.

The accounting policies have been consistently applied by all entities in the BHP Billiton Group and are consistent with those applied in the prior year.

# **Principles of consolidation**

The financial report of the BHP Billiton Group includes the combination of BHP Billiton Limited, BHP Billiton Plc and their respective subsidiaries. Subsidiaries are entities controlled by either parent entity. Control generally exists where the parent owns a majority of voting rights in the subsidiary. The financial statements of subsidiaries are included in the consolidated financial statements from the date control commences until the date control ceases. Where the BHP Billiton Group's interest is less than 100 per cent, the share attributable to outside shareholders is reflected in outside equity interests. The effects of all transactions between entities within the BHP Billiton Group have been eliminated.

#### **Currency of presentation**

All amounts are expressed in US dollars unless otherwise stated.

# Intangible assets

Amounts paid for identifiable (patents, trademarks and licences) and unidentifiable (goodwill) intangible assets are capitalised and then amortised on a straight-line basis over the expected periods of benefit. Goodwill is amortised over its useful life, not exceeding 20 years, and unamortised balances are reviewed at each balance date to assess the probability of continuing future benefits.

On the subsequent disposal or termination of a previously acquired business, the profit or loss on disposal or termination is calculated after charging the amount of the unamortised balance of any goodwill capitalised.

## Investments accounted for using the equity method

Investments in joint venture and associated entities are accounted for using the equity method of accounting. Under the equity method, the cost of the investment in joint venture and associated entities is adjusted by the BHP Billiton Group's proportionate share of the joint venture entity's net profit or loss.

# Joint ventures

## Joint venture entities

A joint venture entity is an entity in which the BHP Billiton Group holds a long-term interest and which is jointly controlled by the BHP Billiton Group and one or more other venturers. Decisions regarding the financial and operating policies essential to the activities, economic performance and financial position of that venture require the consent of each of the venturers that together jointly control the entity.

## Joint venture operations

The BHP Billiton Group has certain contractual arrangements with other participants to engage in joint activities where all significant matters of operating and financial policy are determined by the participants such that the operation itself has no significant independence to pursue its own commercial strategy. These contractual arrangements do not create a joint venture entity due to the fact that these policies are those of the participants, not a separate entity carrying on a trade or business of its own.

The financial statements of the BHP Billiton Group include its share of the assets, liabilities and cash flows in such joint venture operations, measured in accordance with the terms of each arrangement, which is usually pro-rata to the BHP Billiton Group's interest in the joint venture operations.

#### Foreign currencies

The BHP Billiton Group's reporting and dominant functional currency is US dollars as this is the principal currency in which BHP Billiton Group companies operate.

Transactions denominated in foreign currencies (currencies other than the functional currency of the entity) are recorded using the exchange rate ruling at the date of the transaction or, if hedged forward, at the rate of exchange under the related forward currency contract.

Monetary assets and liabilities denominated in foreign currencies are translated using the rate of exchange ruling at the Statement of Financial Position date and the gains or losses on retranslation are included in the Statement of Financial Performance, with the exception of foreign exchange gains or losses on foreign currency provisions for site restoration and rehabilitation which are capitalised in property, plant and equipment, and foreign exchange gains and losses on foreign exchange currency borrowings designated as a hedge of foreign currency net assets of self-sustaining operations.

Statements of Financial Performance of subsidiaries and joint venture operations which have functional currencies other than US dollars are translated to US dollars at average rates for the relevant reporting period, other than significant items which are translated at the rate at the date of the transaction. Assets and liabilities are translated at exchange rates prevailing at the relevant Statement of Financial Position date. Exchange variations resulting from the retranslation at closing rate of the net investment in such subsidiaries and joint venture operations, together with differences between their Statements of Financial Performance translated at average and closing rates, are shown as a movement in the exchange fluctuation account. Exchange differences arising on long-term foreign currency borrowings used to finance such investments, together with any related taxation effects, are also shown as a movement in the exchange fluctuation account. The balance of the exchange fluctuation account relating to a foreign operation that is disposed of, or partially disposed of, is transferred to retained profits in the year of disposal.

#### Sales revenue

Revenue from the sale of goods and disposal of other assets is recognised when persuasive evidence, usually in the form of an executed sales agreement, of an arrangement exists indicating there has been a transfer of risks and rewards to the customer, no further work or processing is required by the BHP Billiton Group, the quantity and quality of the goods has been determined with reasonable accuracy, the price is fixed or determinable, and collectibility is reasonably assured. This is generally when title passes.

In the majority of sales for most commodities, sales agreements specify that title passes on the bill of lading date, which is the date the commodity is delivered to the shipping agent. Revenue is recognised on the bill of lading date. For certain sales (principally coal sales to adjoining power stations and diamond sales), title passes and revenue is recognised when the goods have been delivered.

In cases where the terms of the executed sales agreement allow for an adjustment to the sales price based on a survey of the goods by the customer (for instance an assay for mineral content), recognition of sales revenue is based on the most recently determined estimate product specifications.

Revenue is not reduced for royalties and other taxes payable from production.

## Exploration, evaluation and development expenditure

Development expenditure, including deferred overburden removal costs, for both minerals and petroleum activities is capitalised.

In respect of minerals, exploration and evaluation expenditure is predominantly charged to the Statement of Financial Performance as incurred, in limited circumstances such expenditure is capitalised when:

- it is expected that the expenditure will be recouped by future exploitation or sale; and
- substantial exploration and evaluation activities have identified a mineral resource with sufficient certainty that permits a reasonable assessment of the existence of commercially recoverable reserves.

In respect of petroleum, exploration and evaluation expenditure is accounted for in accordance with the successful efforts method on an area-of-interest basis where:

- significant exploration licence acquisition costs are capitalised and amortised over the term of the licence, except for costs in new unexplored areas which are expensed as incurred;
- administrative costs that are not directed to a specific area-ofinterest are expensed in the year in which they are incurred;
- all other exploration and evaluation expenditure is charged against
  the Statement of Financial Performance except where the
  expenditure relates to an area-of-interest and it is expected that
  the expenditure will be recouped by future exploitation or sale, or,
  at Statement of Financial Position date exploration and evaluation
  activities have not reached a stage which permits a reasonable
  assessment of the existence of commercially recoverable reserves,
  in which case the expenditure is capitalised as property, plant and
  equipment;
- exploratory wells that find oil or gas in an area requiring major capital expenditure before production can begin are continually evaluated to assure that commercial quantities of reserves have been found or that additional exploration work is underway or planned. To the extent it is considered that the relevant expenditure will not be recovered, it is written off; and
- when proved reserves of oil or gas are determined and development is sanctioned and completed, the relevant expenditure, together with related development expenditure, is amortised on a unit of production basis.

#### **Deferred overburden removal costs**

Stripping ratios are a function of the quantity of ore mined compared with the quantity of overburden, or waste, required to be removed to mine the ore. Deferral of costs to the Statement of Financial Position is made, where appropriate, when actual stripping ratios vary from average stripping ratios. Deferral of costs to the Statement of Financial Position is not made where ore is expected to be evenly distributed.

Costs, which have previously been deferred to the Statement of Financial Position (deferred overburden removal costs), are included in the Statement of Financial Performance on a units of production basis utilising average stripping ratios. Changes in estimates of average stripping ratios are accounted for prospectively from the date of the change.

As it is not possible to separately identify cash inflows relating to deferred overburden removal costs, such assets are grouped with other assets of an operation for the purposes of undertaking impairment assessments, where necessary, based on future cash flows for the operation as a whole.

## Research and development expenditure

Expenditure for research is included in the Statement of Financial Performance as incurred on the basis that continuing research is part of the overall cost of being in business. To the extent that future benefits deriving from development expenditure are expected beyond any reasonable doubt to exceed such expenditure, these costs are capitalised and amortised over the period of expected benefit.

# **Borrowing costs**

Borrowing costs are generally expensed as incurred except where they relate to the financing of construction or development of assets requiring a substantial period of time to prepare for their intended future use. Borrowing costs are capitalised up to the date when the asset is ready for its intended use. The amount of borrowing costs capitalised (gross of tax) for the period is determined by applying the interest rate applicable to appropriate borrowings outstanding during the period to the average amount of accumulated expenditure for the assets during the period.

## Property, plant and equipment

Valuation in financial statements
Property, plant and equipment has been recorded at cost.

# Recoverable amounts of non-current assets

All non-current assets are reviewed at least annually to determine whether their carrying amounts require write-down to recoverable amounts. Assets are reviewed more regularly if an event or change in circumstances indicates that the carrying amount of an asset may not be recoverable. If the asset is determined to be impaired, an impairment loss will be recorded and the asset written down, based on the amount by which the asset carrying amount exceeds the higher of net realisable value and estimated recoverable amount. Estimated recoverable amount is determined by discounting expected future cash flows using a risk-adjusted pre-tax discount rate appropriate to the risks inherent in the asset. Future cash flows are estimated based on expected production and sales volumes, commodity prices (considering current and historical prices, price trends and related factors), recoverable reserves, operating costs, reclamation costs and capital costs. These estimates are subject to risk and uncertainty, hence there is a possibility that changes in

# 1 Statement of accounting policies continued

circumstances will alter these projections, which may impact the recoverability of these assets.

#### Current values of land and buildings

The current value of land is determined mainly by reference to rating authority valuations or cost for recent acquisitions, except where land is an integral part of a producing asset with no significant value beyond such use, in which case book value is used. The current value of buildings is based primarily on depreciated replacement value. Buildings which are integral parts of producing plant are classified as plant and equipment and accordingly excluded from this valuation.

#### Disposals

Disposals are taken to account in profit/(loss) from ordinary activities. Where they represent the sale or abandonment of a significant business or all of the assets associated with such a business, they are treated as significant items.

#### Mineral riahts

Mineral rights acquired by the BHP Billiton Group are accounted for at cost with provisions made where impairments in value have occurred. Exploitable mineral rights are capitalised and depreciated from commencement of production over the production life of the asset.

#### Mineral leases

The BHP Billiton Group's mineral leases are of sufficient duration (or convey a legal right to renew for sufficient duration) to enable all reserves on the leased properties to be mined in accordance with current production schedules.

#### Depreciation of property, plant and equipment

The carrying amount of property, plant and equipment (including the original capital expenditure and any subsequent capital expenditure) is depreciated to its estimated residual value over the useful economic lives of the specific assets concerned or the life of the mine or lease, if shorter. The major categories of property, plant and equipment are depreciated on a units of production and/or straight-line basis as follows:

• Buildings — 25 to 50 years straight-line

Freehold land — not depreciated

Plant, machinery and equipment -4 to 30 years straight-line

Mineral rights — based on the estimated life of reserves on a units of production

basis

 Exploration, evaluation and development expenditure of minerals assets and other mining assets

 over the life of the proven and probable reserves on a units of production basis

Petroleum interests

 over the life of the proved developed oil and gas reserves on a units of production basis

Leasehold land and buildings

 over the life of the lease up to
 a maximum of 50 years

Vehicles —3 to 5 years straight-line

Capitalised leased assets

 up to 50 years or life of lease,
 whichever is shorter

Computer systems – up to 8 years straight-line

Changes in estimates are accounted for over the estimated remaining economic life or the remaining commercial reserves as applicable.

#### Leased assets

Assets held under leases which result in the BHP Billiton Group receiving substantially all the risks and rewards of ownership of the asset (finance leases) are capitalised as property, plant and equipment at the estimated present value of the minimum lease payments.

The corresponding finance lease obligation is included within interest bearing liabilities. The interest element is allocated to accounting periods during the lease term to reflect a constant rate of interest on the remaining balance of the obligation for each accounting period.

Operating lease assets are not capitalised and rental payments are generally included in the Statement of Financial Performance on a straight-line basis over the lease term. Provision is made for future operating lease payments in relation to surplus lease space when it is first determined that the space will be of no probable future benefit. Operating lease incentives are recognised as a liability when received and subsequently reduced by allocating lease payments between rental expense and the liability.

## Other financial assets

Non-current other financial assets are stated individually at cost less provision for impairments.

Current other financial assets are recorded at the lower of cost and net realisable value and dividends are included in the Statement of Financial Performance on a receivable basis. Interest is included in the Statement of Financial Performance on an accrual basis. In determining net realisable values, market values are used in the case of listed investments and Directors' estimates are used in the case of unlisted investments.

#### Inventories

Inventories, including work in progress, are valued at the lower of cost and net realisable value. Cost is determined primarily on the basis of average costs. In some cases, the first-in-first-out method or actual cost is used. For processed inventories, cost is derived on an absorption costing basis. Cost comprises cost of purchasing raw materials and cost of production, including attributable mining and manufacturing overheads.

#### **Taxation**

Tax-effect accounting is applied in respect of income tax and resource rent tax. Deferred tax liabilities, the provision for resource rent tax (non-current liabilities) and deferred tax assets (non-current assets) represent the tax effect of timing differences which arise from the recognition in the financial statements of items of revenue and expense in periods different to those in which they are assessable or allowable for income tax or resource rent tax purposes.

Income taxes have not been provided on undistributed overseas earnings of controlled entities to the extent the earnings are intended to remain indefinitely invested in those entities.

Deferred tax is not recognised on the difference between the carrying amounts and fair value of non-monetary assets arising on acquisitions or purchased fixed assets which have subsequently been revalued unless there is a binding agreement to sell such an asset and the gain or loss expected to arise has been recognised.

Future income tax and capital gains tax benefits in respect of losses incurred by BHP Billiton Group companies together with carried forward resource rent tax benefits are included in the Statement of Financial Performance where realisation of the benefits is considered to be virtually certain. In so doing it is recognised that the realisation of the benefits will depend upon:

- (a) an expectation that legislation will not change in a manner which would adversely affect the ability of the companies concerned to realise the benefits;
- (b) the ability of the companies concerned to comply with the conditions for deductibility imposed by law; and
- (c) the ability of the companies concerned to derive future assessable income of a nature and of sufficient amount to enable the benefits to be realised, or to transfer tax losses to related companies.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply when the timing differences are expected to reverse.

Capital gains tax, if applicable, is provided for in establishing period income tax expense when an asset is sold.

#### Tax consolidation

During the year ended 30 June 2004, the Group elected to consolidate its Australian subsidiaries under the Australian tax consolidation regime, as introduced by the Australian Federal Government.

As a consequence, and in accordance with Urgent Issues Group Abstract 52, the head entity in each of the tax consolidated groups recognises current and deferred tax amounts relating to transactions, events and balances of the wholly-owned Australian controlled entities in that group as if those transactions, events and balances were its own, in addition to the current and deferred tax amounts arising from its own transactions, events and balances. Entities within a tax consolidated group enter into a tax sharing agreement and tax contribution agreement with the head entity of each tax consolidated group. Amounts receivable or payable under a tax sharing and contribution agreement with the tax consolidated entities are recognised separately as tax-related amounts receivable or payable. Expenses and revenues arising under the tax contribution agreement are recognised as a component of income tax expense or revenue.

Upon initial implementation, the deferred tax balances in relation to a wholly-owned entity joining each tax consolidated group are measured as if it were a stand alone entity and essentially this method of calculating the contribution requires calculation of the tax as if the entity had not been a member of the tax consolidated group, with one exception. The deferred tax balances relating to assets that have their tax values reset on joining a tax consolidated group are remeasured based on the carrying amount of those assets at a tax consolidated group level and their reset tax values. The remeasurement adjustments to these deferred tax balances are recognised in the consolidated financial statements as income tax expense or revenue.

## Provision for employee benefits

Provision is made in the financial statements for all employee benefits, including on-costs. In relation to industry-based long service leave funds, the BHP Billiton Group's share of receivables and payables, including obligations for funding shortfalls, have been recognised.

Liabilities for wages and salaries, including non-monetary benefits, annual leave and accumulating sick leave expected to be settled within 12 months of the reporting date are recognised in other creditors or provision for employee benefits in respect of employees' services up to the reporting date and are measured at the amounts expected to be paid when the liabilities are settled. Liabilities for non-accumulating sick leave are recognised when the leave is taken and measured at the rates paid or payable.

The liability for long service leave expected to be settled within 12 months of the reporting date is recognised in the provision for employee benefits and is measured in accordance with annual leave above. The liability for long service leave expected to be settled more than 12 months from the reporting date is recognised in the provision for employee benefits and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date. Consideration is given to expected future wage and salary levels, experience of employee departures and periods of service. Expected future payments are discounted using market yields at the reporting date on national government bonds with terms to maturity and currency that match, as closely as possible, the estimated future cash outflows.

### **Employee share awards**

The estimated cost of share awards made by the BHP Billiton Group is charged to the Statement of Financial Performance over the period from grant date to the date of expected vesting (where there are no performance hurdles) or the performance period, as appropriate. The accrued employee entitlement is recorded as an equal credit to the Employee Share Awards reserve. The estimated cost of awards is based on the market value of shares at the grant date (in the case of Long Term Incentive Plan Performance Shares, Group Incentive Scheme Performance Shares, Performance Rights, the Bonus Equity Plan, the Restricted Share Scheme and Co-Investment Plan) or the intrinsic value of options awarded (being the difference between the exercise price and the market price at the date of granting the award), adjusted to reflect the impact of performance conditions, where applicable.

Where awards are satisfied by on-market purchases, the cost of acquiring the shares is carried in the Employee Share Awards reserve, and any difference between the cost of awards and the consideration paid to purchase shares on-market is transferred to retained earnings when the shares vest to the employees unconditionally. In addition, the assets and liabilities of Employee Share Ownership Plan trusts utilised by the BHP Billiton Group to hold shares for employee remuneration schemes are consolidated.

# Superannuation, pensions and other post-retirement benefits

The BHP Billiton Group operates or participates in a number of pension (including superannuation) schemes throughout the world. The funding of the schemes complies with local regulations. The assets of the schemes are generally held separately from those of the BHP Billiton Group and are administered by trustees or management

### 1 Statement of accounting policies continued

boards. For schemes of the defined-contribution type or those operated on an industry-wide basis, where it is not possible to identify assets attributable to the participation by the BHP Billiton Group's employees, the pension charge is calculated on the basis of contributions payable.

For defined benefit schemes, the cost of providing pensions is charged to the Statement of Financial Performance so as to allocate the cost systematically over the employees' service lives on the basis of independent actuarial advice. This is consistent with the principles of the UK Statement of Standard Accounting Practice (SSAP) 24 'Accounting for Pension Costs'. This basis of measurement takes into account the performance of scheme assets and changes in the funded status of each scheme, to the extent that deficits represent a legal or constructive obligation of the Group to its employees and that surpluses are recoverable by the Group over the expected remaining service lives of employees. A pension liability or asset is consequently recognised in the Statement of Financial Position to the extent that the contributions payable either lag or precede expense recognition. The liability or asset therefore represents those funding deficits or surpluses together with changes in the funding status of the schemes that will be recognised in the Statement of Financial Performance in future periods.

Certain BHP Billiton Group companies provide post-retirement medical benefits to qualifying employees. In some cases the benefits are provided through medical care schemes to which the company, the employees, the retirees and covered family members contribute. In some schemes there is no funding of the benefits before retirement. For the unfunded schemes and for funded schemes, where it is possible to identify assets that are attributable to current and future retirees of the BHP Billiton Group companies, the cost of providing the post-retirement benefits is charged to the Statement of Financial Performance so as to allocate the cost systematically over the employees' service lives on the basis of independent actuarial advice, in a manner similar to that applied for defined benefit pension schemes. For other funded schemes the charge to the Statement of Financial Performance is calculated on the basis of premiums payable.

#### Provision for restoration and rehabilitation

BHP Billiton Group companies are generally required to restore mines, oil and gas facilities and processing sites, either during or at the end of their producing lives to a condition acceptable to the relevant authorities and consistent with the BHP Billiton Group's environmental policies.

The expected cost of any approved decommissioning or restoration programme, discounted to its net present value, is provided when the related environmental disturbance occurs, based on the BHP Billiton Group's interpretation of environmental and regulatory requirements and its own environmental policies where these are more stringent and this has created an obligation on the BHP Billiton Group. The cost is capitalised where it gives rise to future benefits, whether the rehabilitation activity is expected to occur over the life of the operation or at the time of closure. The capitalised cost is amortised over the life of the operation and the increase in the net present value of the provision is included in borrowing costs. Expected decommissioning and restoration costs are based on the estimated current cost of detailed plans prepared for each site. Where there is a change in the expected decommissioning and restoration costs, an

adjustment is recorded against the carrying value of the provision and any related asset, and the effect is then recognised in the Statement of Financial Performance on a prospective basis over the remaining life of the operation.

The provisions referred to above do not include any amounts related to remediation costs associated with unforeseen circumstances. Such costs are recognised where environmental contamination as a result of oil and chemical spills, seepage or other unforseen events give rise to a loss which is probable and reliably estimable.

The cost of other activities to prevent and control pollution and to rehabilitate the environment that is not included in provisions is charged to the Statement of Financial Performance as incurred.

#### **Financial instruments**

The BHP Billiton Group is exposed to changes in interest rates, foreign currency exchange rates and commodity prices and, in certain circumstances, uses derivative financial instruments (including cash settled commodity contracts) to hedge these risks.

When undertaking risk mitigation transactions, hedge accounting principles are applied, whereby derivatives are matched to the specifically identified commercial risks being hedged. These matching principles are applied to both realised and unrealised transactions. Derivatives undertaken as hedges of anticipated transactions are recognised when such transactions are recognised. Upon recognition of the underlying transaction, derivatives are valued at the appropriate market spot rate.

When an underlying transaction can no longer be identified, gains or losses arising from a derivative that has been designated as a hedge of that transaction will be included in the Statement of Financial Performance whether or not such derivative is terminated.

When a hedge is terminated, the deferred gain or loss that arose prior to termination is:

- (a) deferred and included in the measurement of the anticipated transaction when it occurs; or
- (b) included in the Statement of Financial Performance where the anticipated transaction is no longer expected to occur.

The premiums paid on interest rate options and foreign currency put and call options are included in other assets and are deferred and included in the settlement of the underlying transaction.

## Use of estimates

The preparation of the BHP Billiton Group's financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent liabilities at the date of the financial statements and the reported revenue and costs during the period. On an ongoing basis, management evaluates its estimates and judgements in relation to assets, liabilities, contingent liabilities, revenue and costs.

Management bases its estimates and judgements on historical experience and on various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making judgements about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

## **Rounding of amounts**

Amounts in this financial report have, unless otherwise indicated, been rounded to the nearest million dollars.

#### Comparatives

Where applicable, comparatives have been adjusted to disclose them on a comparable basis with current period figures.

Amounts owing to joint venture participants of US\$196 million at 30 June 2004 were reclassified from current payables to current interest bearing liabilities to better reflect the funding nature of these amounts.

## **Exchange rates**

The following exchange rates against the US dollar have been utilised in these financial statements:

	Average 2005	Average 2004	As at 30 June 2005	As at 30 June 2004
Australian dollar (a)	0.75	0.71	0.76	0.69
Brazilian real	2.73	2.94	2.36	3.11
Canadian dollar	1.25	1.35	1.23	1.35
Chilean peso	595	634	579	637
Colombian peso	2 454	2 779	2 329	2 699
South African rand	6.21	6.89	6.67	6.27
Euro	0.79	0.84	0.83	0.83
UK pound sterling	0.54	0.58	0.55	0.56

<sup>(</sup>a) Displayed as US\$ to A\$1 based on common convention.

#### 2 Significant items

Individually significant items (before outside equity interests) included within the BHP Billiton Group's net profit are detailed below.

Year ended 30 June 2005	Gross US\$M	Tax US\$M	Net US\$M
Significant items by category			
Sale of equity interest in North West Shelf Project	56	_	56
Sale of Laminaria and Corallina	134	(10)	124
Disposal of Chrome operations	142	(6)	136
Restructuring provisions	(79)	23	(56)
Provision for termination of operations	(266)	80	(186)
Closure plans	(121)	17	(104)
Total by category	(134)	104	(30)
Significant items by Customer Sector Group			
Petroleum	190	(10)	180
Base Metals	(30)	(4)	(34)
Carbon Steel Materials	(285)	80	(205)
Energy Coal	(93)	27	(66)
Diamonds and Specialty Products	(6)	1	(5)
Stainless Steel Materials	137	(5)	132
Group and unallocated items	(47)	15	(32)
Total by Customer Sector Group	(134)	104	(30)

## Sale of equity interest in North West Shelf Project

During the year ended 30 June 2005, BHP Billiton sold an equity participation in the North West Shelf (NWS) Project to China National Offshore Oil Corporation (CNOOC). CNOOC purchased an interest in a new joint venture that is being established within the NWS Project to supply LNG to the Guangdong LNG Project in China. CNOOC will acquire title to approximately 5.8 per cent of current NWS Project gas reserves and rights to process its gas and associated LPG and condensate through NWS venture offshore and onshore infrastructure. CNOOC paid each joint venture partner US\$59 million resulting in a profit on sale of US\$56 million (no tax effect).

#### Sale of Laminaria and Corallina

In January 2005, the Group disposed of its interest in the Laminaria and Corallina oil fields to Paladin Resources plc. Proceeds on the sale were US\$130 million resulting in a profit before tax of US\$134 million (US\$10 million tax expense).

## Disposal of Chrome operations

Effective 1 June 2005, BHP Billiton disposed of its economic interest in the majority of its South African chrome business to the Kermas Group. The total proceeds on the sale were US\$421 million, resulting in a profit of US\$127 million (US\$1 million tax expense) in accordance with

## 2 Significant items continued

Australian GAAP. In addition, the Group sold its interest in the Palmiet chrome business to Mogale Alloys in May 2005 for proceeds of US\$12 million, resulting in a profit of US\$15 million (US\$5 million tax expense).

The BHP Billiton share of profit before tax on disposal of the Chrome operations is US\$90 million (US\$4 million tax expense), whilst the minority interest in the profit after tax of the disposal was US\$50 million.

## Restructuring provisions

The Group is required to record a charge against earnings in respect of restructuring certain operations. This totalled US\$79 million (US\$56 million after tax) and related to a charge of US\$50 million (US\$15 million tax benefit) in respect of restructuring associated with the acquisition of WMC in June 2005 primarily relating to redundancy and termination costs, office closures and termination of previous contractual arrangements, and a charge of US\$29 million (US\$8 million tax benefit) for other restructurings, primarily for redundancies at Ingwe (South Africa).

## Provision for termination of operations

The Group decided to decommission the Boodarie Iron (Australia) operations and a charge of US\$266 million (US\$80 million tax benefit) relating to termination of the operation was recognised. The charge primarily relates to settlement of existing contractual arrangements, plant decommissioning, site rehabilitation, redundancy and other closure related costs/charges associated with the closure.

#### Closure plans

As part of the Group's regular review of decommissioning and site restoration plans, the Group reassessed plans in respect of certain closed operations. A total charge of US\$121 million (US\$104 million after tax) was recorded and included a charge of US\$73 million (US\$21 million tax benefit) for closed mines at Ingwe (South Africa) in relation to revision of the Group's assessed rehabilitation obligation, predominantly resulting from revised water management plans, and a charge of US\$48 million (US\$4 million tax expense) in relation to other closed mining operations.

Year ended 30 June 2004	Gross US\$M	Tax US\$M	Net US\$M
Significant items by category			
Introduction of tax consolidation regime in Australia	_	267	267
Litigation settlement	66	(18)	48
US and Canadian taxation deductions	_	238	238
Closure plans	(534)	22	(512)
Total by category	(468)	509	41
Significant items by Customer Sector Group			
Petroleum	66	(18)	48
Base Metals	(482)	11	(471)
Stainless Steel Materials	(10)	3	(7)
Group and unallocated items	(42)	513	471
Total by Customer Sector Group	(468)	509	41

## Introduction of tax consolidation regime in Australia

During the year ended 30 June 2004, BHP Billiton elected to consolidate its Australian subsidiaries under the Australian tax consolidation regime, as introduced by the Australian Federal Government. Under the transitional rules, the Group chose to reset the tax cost base of certain depreciable assets which will result in additional tax depreciation over the lives of these assets. This resulted in the restatement of deferred tax balances and a tax benefit of US\$267 million being recorded in accordance with Urgent Issues Group Abstract 52.

## Litigation settlement

In December 2003, BHP Billiton announced that it was part of a consortium that had reached a settlement with Dalmine SpA with respect to a claim brought against Dalmine in April 1998. The claim followed the failure of an underwater pipeline installed in 1994 in the Liverpool Bay area of the UK continental shelf. As a result of the settlement, BHP Billiton recorded a gain of US\$66 million, before tax expense of US\$18 million.

#### US and Canadian taxation deductions

During the year ended 30 June 2004, the level of certainty regarding potential benefits arising from prior period taxation deductions and foreign tax credits available in the US and Canada increased to the extent that some of the provisions against deferred tax assets established in prior years were no longer necessary. This was a result of higher income generation, changes in legislation and effective utilisation of tax credits during the year, along with increasing confidence regarding the ability to realise benefits in the future. Accordingly, the Group recorded a tax benefit of US\$238 million.

# Closure plans

During the year ended 30 June 2004, the Group refined its plans in relation to certain closed operations. In relation to the Group's Southwest Copper business in the US, this resulted in a charge of US\$425 million resulting from a re-estimation of short-term closure costs and the inclusion of residual risks, longer-term water management and other costs, and an increase in the residual value of certain assets. Additionally, at other closed sites a charge of US\$109 million (before a tax benefit of US\$22 million) was recorded, mainly in relation to the Island Copper mine, the Newcastle Steelworks and the Selbaie copper mine. Accordingly, the Group has recorded a net after-tax loss of US\$512 million. Refer note 29.

#### 3 Acquired operations

On 3 June 2005 the BHP Billiton Group obtained control of WMC Resources Ltd (WMC) with acceptance for 76.25 per cent of the equity shares. On 17 June the BHP Billiton Group had acquired more than 90 per cent of the equity shares in WMC, which triggered the compulsory acquisition of all remaining shareholdings. Payment for 100 per cent ownership was completed on 2 August. WMC was acquired for a total cash consideration of US\$7 229 million made up of a price of A\$7.85 per share plus acquisition related costs.

WMC was one of Australia's leading resource companies. WMC's major assets are:

- the Olympic Dam copper/uranium/gold mine and related treatment plants located in South Australia;
- an integrated nickel mining, refining and smelting business with operations in Western Australia;
- The Queensland Fertilizer Operations (QFO) which consists of an integrated phosphate mine and ammonium phosphate fertiliser production facility; and
- · the Corridor Sands mineral sands project in Mozambique.

Olympic Dam produces copper, uranium, gold and silver. It is the fourth largest copper reserve, the fourth largest gold reserve and the largest uranium reserve in the world, and is the largest underground mine in Australia. Olympic Dam consists of an underground mine and a mineral processing plant, smelter and refinery with associated supporting infrastructure. Copper and uranium sales are the major revenue stream for Olympic Dam. Gold and silver are also mined and sold. Uranium oxide concentrate is sold under long-term contracts with major international power companies.

The WMC nickel operations consist of ore treatment facilities at Kambalda, mining and milling operations at Mt Keith and Leinster, a nickel smelter in Kalgoorlie and a refinery in Kwinana. WMC purchases nickel ore from a variety of mines for processing through the treatment facility at Kambalda. Kambalda concentrate is transported to the nickel smelter at Kalgoorlie. Mt Keith is a large open-cut mine where ore is mined and the concentrate transported to Leinster for drying. Leinster comprises both underground and open-cut mines as well as treatment and drying facilities. Blended concentrate from Leinster and Mt Keith is transported to the smelter. The smelter processes the concentrate received and produces nickel matte, of which the majority is further processed at the Kwinana refinery to produce high purity nickel briquettes, nickel powder and other nickel intermediate products. The nickel concentrate, matte and metal production is exported to Asia, Europe and North America and is principally used in making stainless steels.

WMC's fertiliser operations consists of QFO, which is an ammonium phosphate manufacturing facility with distribution and marketing operations, and a one-third investment in Hi-Fert, which distributes and markets fertiliser products. QFO produces and markets di-ammonium phosphate and mono-ammonium phosphate. The QFO includes a sulphuric acid plant at Mt Isa, a mining operation and fertiliser plant at Phosphate Hill and storage and port facilities at Townsville. The finished product is distributed in Australia by Incitec Pivot, Hi-Fert, Summitt and Impact, and by Cargill internationally under a marketing agreement. Hi-Fert procures, markets and distributes all major fertilisers into eastern Australia and is the second largest distributor to that region. Hi-Fert owns patented coating technology that it uses to provide value-added products including zinc and sulphur-coated products.

WMC's Corridor Sands mineral sands project is located in Mozambique and is expected to culminate in an integrated mining, concentration and smelting operation to produce titanium dioxide slag. Titanium dioxide feedstocks are used to produce pigments, titanium metal and other specialist products.

BHP Billiton expects the acquisition of WMC to provide a number of benefits. These include the following:

- WMC's nickel business comprises an outstanding set of assets, in terms of operating capability, country risk, scale and environmental standards, which complements BHP Billiton's existing nickel business.
   The combined business will have a range of operations, products and technologies that will provide a robust and flexible platform for further growth.
- BHP Billiton now operates two of the world's four largest copper deposits. BHP Billiton's track record in developing and operating Escondida, the world's largest copper mine, will allow the Group to maximise the value of the large, long-life Olympic Dam resource base.
- BHP Billiton is now a major producer of uranium with the largest resource base in the world. Uranium is an important energy source in an increasingly energy intensive world. Not only is this valuable on a stand-alone basis, but it complements BHP Billiton's existing energy portfolio of oil, gas and coal.
- BHP Billiton can maximise synergies in the nickel and copper business, marketing and other corporate functions. BHP Billiton will eliminate duplicate functions by using the proven systems and processes that were successfully used following the BHP Billiton merger in 2001.

#### 3 Acquired operations continued

The following table details the fair value of the net assets acquired:

	Book value US\$M	Adjustment for accounting policies US\$M	Provisional fair value adjustments US\$M	Provisional fair value US\$M
Cash assets	396	_	_	396
Receivables	444	_	(162)	282
Inventories	520	(21)	116	615
Investments accounted for using the equity method	33	_	(8)	25
Property, plant and equipment	4 428	_	2 708	7 136
Other assets	84	_	(1)	83
Current liabilities	(477)	(5)	35	(447)
Non-current liabilities	(1 454)	(42)	452	(1 044)
Net assets acquired	3 974	(68)	3 140	7 046
Goodwill				183
Total cost of acquisition			-	7 229
Total cost of acquisition satisfied by the following consideration:				
Cash paid				6 594
Cash payable			_	635
				7 229

The book values included in the table above are the Australian dollar values of WMC assets and liabilities acquired converted to US dollars at the acquisition day rate of 0.7556.

Due to the complexity and timing of this acquisition, the fair values currently established are provisional and are subject to review during the year ended 30 June 2006.

The material provisional fair value adjustments principally relate to:

- Property, plant and equipment reflecting the fair value of mineral assets, together with revaluation of property, plant and equipment representing replacement cost and estimated remaining useful lives;
- · Investments have been revalued to reflect current market values;
- An upward revaluation of inventory balances held at Olympic Dam and nickel operations. This is a result of the fair value principles applying where the fair value is broadly defined as selling prices less costs to sell, less a reasonable profit margin for the selling effort of the acquirer. Essentially this results in a 'sales price' being applied to value inventory as opposed to the cost recorded in the acquirer's balance sheet. As a result of this treatment, sales margins have been recognised in advance of the inventory being sold external to the Group. When the inventory on hand at the date of acquisition is subsequently sold external to the Group, effectively no margin will be realised;
- Debtors and creditors have been revalued to reflect the expected timing and amount of settlements. External fixed rate debt and derivative financial instruments have been revalued to reflect current market terms. Deferred gains and losses relating to commodity price and foreign currency hedging arrangements have been de-recognised;
- Provisions include the recognition of accumulated unfunded pension liabilities; and

 Deferred tax asset and liability balances have been adjusted to take into account revised fair values for book purposes and resetting of tax bases as a result of the acquisition, where applicable. Deferred tax balances relating to tax losses have been adjusted where it is not virtually certain that the Group will be able to utilise the losses.

A number of the revaluation adjustments have resulted in policy alignment with BHP Billiton accounting policies and relate to:

- BHP Billiton policy in respect of decommissioning, site restoration and environmental rehabilitation provisions requires that the present value of estimated future costs of rehabilitation of operating sites is capitalised where it gives rise to future benefits and amortised over the life of the operation. Additional provisions have been raised in accordance with this policy.
- Under BHP Billiton's accounting policies, mined ore stocks held underground are not recorded as inventory until the ore is brought above ground. Accordingly, underground stocks held by WMC at the date of acquisition have been adjusted to a value of nil.

At the date of acquisition, the application of BHP Billiton policy will result in WMC adopting the US dollar as the functional currency for the majority of its operations. The provisional fair values for non-monetary items in US dollars included in the table above will represent the acquisition historical rate for WMC by BHP Billiton. The treatment of foreign currencies is detailed in the Accounting Policies section of these financial statements.

Since the acquisition, WMC cash flows have contributed US\$16 million to the Group's net operating cash flows, US\$50 million to net investing cash outflows and US\$2 million to net financing cash inflows.

## 3 Acquired operations continued

The unaudited Summarised Statement of Financial Performance of WMC for the period 1 January 2005 to 3 June 2005 prepared in accordance with the accounting policies applicable to WMC for that period prior to acquisition by BHP Billiton were as follows:

# Summarised Statement of Financial Performance for the period 1 January 2005 to 3 June 2005

	US\$M
Revenue from ordinary activities	1 322
Profit from ordinary activities before income tax	394
Income tax expense attributable to ordinary activities	(108)
Net profit	286
Net exchange differences recognised directly to equity	2
Total changes in equity other than those resulting from transactions with owners	288

The amounts included in the table above are the Australian dollar values converted to US dollars at an average rate for the period of A\$1 = US\$0.7739.

## Statement of Financial Performance for the year ended 31 December 2004

For the year ended 31 December 2004, WMC reported an audited post-tax profit of A\$1 327 million (US\$977 million) prepared in accordance with the accounting policies used by WMC for the financial year to 31 December 2004.

# 4 Revenue from ordinary activities

	2005 US\$M	2004 US\$M
Operating revenue		
Sale of goods (a)	28 805	22 123
Rendering of services	844	764
Total operating revenue	29 649	22 887
Non-operating revenue		
Interest income	99	73
Discounting on assets	8	5
Exchange differences on cash assets	9	5
Interest revenue	116	83
Dividend income	37	35
Proceeds from sales of non-current assets	472	277
Proceeds from sales of operations	563	_
Other income	270	231
Total non-operating revenue	1 458	626

<sup>(</sup>a) Cost of goods sold for the BHP Billiton Group was US\$17 012 million (2004: US\$14 279 million).

# 5 Expenses from ordinary activities, excluding depreciation, amortisation and borrowing costs

	2005 US\$M	2004 US\$M
Changes in inventories of finished goods and work in progress	(232)	(184)
Raw materials and consumables used	4 015	3 116
External services (including transportation)	4 802	3 450
Third party commodity purchases	6 329	5 837
Employee benefits expense (a)	2 652	2 177
Net book value of non-current assets sold	304	176
Net book value of operations sold	287	_
Diminution in value of non-current assets	16	116
Resource rent taxes	498	432
Rental expense in respect of operating leases (b)	232	172
Government royalties paid and payable (c)	629	421
Royalties other	87	36
Other	1 078	1 335
Total expenses from ordinary activities, excluding depreciation, amortisation and borrowing costs	20 697	17 084

 $<sup>\</sup>mbox{\ensuremath{\mbox{\tiny (a)}}}$  Includes US\$122 million (2004: US\$96 million) for employee share awards.

# **6 Depreciation and amortisation**

	2005	2004
	US\$M	US\$M
Depreciation relates to		
Buildings	135	122
Plant, machinery and equipment	1 417	1 299
Mineral rights and other mineral assets	266	188
Exploration, evaluation and development expenditure	128	131
Capitalised leased assets	4	9
Total depreciation	1 950	1 749
Amortisation relates to		
Goodwill	44	44
Total amortisation	44	44
Total depreciation and amortisation	1 994	1 793

<sup>(</sup>b) Represents minimum lease payments.

<sup>(</sup>c) Includes amounts paid or payable to Australian governments of US\$446 million (2004: US\$262 million) and to other governments of US\$183 million (2004: US\$159 million).

# 7 Borrowing costs

	2005 US\$M	2004 US\$M
Borrowing costs paid or due and payable		
On interest bearing liabilities	379	365
On finance leases	6	2
Total borrowing costs	385	367
deduct		
Amounts capitalised (a)	85	97
	300	270
add		
Discounting on provisions and other liabilities	175	111
Exchange differences on Group borrowings (b)	24	109
Borrowing costs charged against net profit from ordinary activities	499	490

<sup>(</sup>a) Interest has been capitalised at the rate of interest applicable to the specific borrowings financing the assets under construction or, where financed through general borrowings, at a capitalisation rate representing the average borrowing cost of the Group's interest bearing liabilities. The capitalisation rate was 4.6 per cent (2004: 4.6 per cent).

(b) Exchange differences primarily represent the effect on borrowings of the movement in the South African rand against the US dollar.

# 8 Other profit and loss items

	2005	2004
	US\$M	US\$M
Net profit before tax from ordinary activities is after crediting the following items:		
Profits from sales of		
Investments	43	6
Property, plant and equipment	130	98
Operations	276	_
Net movement in the doubtful debts provision in respect of		
Trade receivables	_	1
Sundry receivables	2	5
Reversals of impairment losses	_	95
Net profit before tax from ordinary activities is after charging the following items:		
Losses from sales of		
Property, plant and equipment	5	3
Diminution in value of		
Investments	_	3
Property, plant and equipment (excluding depreciation)	14	61
Exploration, evaluation and development expenditures		
Incurred and expensed in current period	351	284
Previously capitalised, written off as unsuccessful or abandoned	2	52
Net foreign exchange loss		
Borrowings	24	109
Other	103	65
Bad debts written off in respect of		
Sundry receivables	1	1
Research and development costs before crediting related grants	33	19
Material transfers to/(from) provision for		
Resource rent tax	34	30
Employee benefits	408	391
Restoration and rehabilitation	331	791
Restructuring	283	(29)
Post-retirement benefits	48	62

# 8 Other profit and loss items continued

	2005 US\$M	2004 US\$M
	OS\$W	U3\$IVI
Remuneration of auditors		
Audit fees payable by the BHP Billiton Group to:		
Auditors of the BHP Billiton Group (a)		
KPMG	10.087	7.751
PricewaterhouseCoopers	0.577	0.537
Total audit fees	10.664	8.288
Fees payable by the BHP Billiton Group to auditors for other services		
Auditors of the BHP Billiton Group		
Audit related services (b)		
KPMG	1.141	0.354
Taxation services (c)		
KPMG	1.500	1.525
Other services (d)		
KPMG	0.110	0.313
PricewaterhouseCoopers	1.457	0.418
Total other services	4.208	2.610
Total fees	14.872	10.898

<sup>(</sup>a) During the year ended 30 June 2004, the BHP Billiton Group completed a review of its joint external audit arrangements and KPMG was selected to continue as sole auditor. Audit fees for PricewaterhouseCoopers in 2005 arose as a result of the acquisition of WMC where PricewaterhouseCoopers were auditors of WMC up to

<sup>(</sup>b) Mainly includes accounting advice and services associated with securities offerings. For the year ended 30 June 2005, audit fees of US\$0.328 million (2004: US\$0.252 million) relating to pension plans, which are not directly payable by the BHP Billiton Group, have been excluded from the above analysis.

(c) Mainly includes tax compliance services and employee expatriate taxation services.

(d) Mainly includes certifications and non-financial audits.

# 9 Income tax

	2005 US\$M	2004 US\$M
Income tax expense		
Prima facie tax calculated at 30 per cent on profit from ordinary activities	2 544	1 311
add/(deduct) tax-effect of permanent differences:		
Investment and development allowance	(153)	(83)
Amounts under/(over) provided in prior years	60	(14)
Recognition of prior year tax losses and tax credits	(84)	(316)
Non-deductible accounting depreciation and amortisation	75	68
Non-deductible dividends on redeemable preference shares	9	8
Non tax-effected operating losses	84	222
Tax rate differential on non-Australian income	10	(49)
Non tax-effected capital gains	(70)	(5)
Foreign expenditure including exploration not presently deductible	7	5
South African secondary tax on companies	32	_
Foreign exchange losses on current and deferred tax balances	37	76
Other foreign exchange gains and translation adjustments	(156)	(26)
Tax rate changes	(17)	13
Introduction of Australian tax consolidation regime	_	(267)
Other	(138)	(73)
Income tax expense attributable to ordinary activities	2 240	870
Deferred tax assets (non-current)		
Deferred tax assets at year end comprises:		
Depreciation	(132)	(172)
Exploration expenditure	70	80
Provisions		
Employee benefits	27	34
Restoration and rehabilitation	25	42
Other	37	39
Deferred income	21	23
Foreign exchange (gains)/losses	(1)	5
Foreign tax credits	342	179
Deferred charges	(131)	(178)
Profit in inventory elimination	42	18
Tax-effected losses	300	380
Other	60	52
Total deferred tax assets	660	502

#### 9 Income tax continued

	2005 US\$M	2004 US\$M
	033111	الااؤدن
Deferred tax liabilities (non-current)		
Provision for deferred income tax at year end comprises:		
Depreciation	2 031	1 629
Exploration expenditure	(51)	(5)
Provisions		
Employee benefits	(159)	(98)
Restoration and rehabilitation	(476)	(329)
Resource rent tax	(122)	(111)
Other	(8)	55
Deferred income	(79)	(89)
Deferred charges	270	136
Foreign exchange losses	(203)	(181)
Tax-effected losses	(67)	(46)
Other	174	82
Total provision for deferred income tax	1 310	1 043
Non-current provision for income tax	8	10
Total deferred tax liabilities	1 318	1 053

### Factors that may affect future tax charges

The BHP Billiton Group operates in many countries across the world, each with separate taxation authorities which results in significant complexity. At any point in time there are tax computations which have been submitted but not agreed by those tax authorities and matters which are under discussion between Group companies and the tax authorities. The Group provides for the amount of tax it expects to pay taking into account those discussions and professional advice it has received. Whilst conclusion of such matters may result in amendments to the original computations, the Group does not believe that such adjustments will have a material adverse effect on its financial position, though such adjustments may be significant to any individual year's Statement of Financial Performance.

Those countries where tax rates are higher than the UK tax rate of 30 per cent include Canada (approximately 36 per cent), Colombia (37 per cent), Chile (effective rate of 35 per cent), South Africa (effective rate of approximately 37 per cent) and the US (35 per cent). Furthermore, petroleum operations in the UK are subject to an additional 10 per cent tax above the ordinary UK tax rate of 30 per cent.

The BHP Billiton Group's subsidiaries generally have tax balances denominated in currencies other than US dollars. Where the subsidiary has a US dollar functional currency, any adjustments on translation of such balances will be taken to the tax charge for the period. The level of such adjustments in future years is dependent upon future movements in exchange rates relative to the US dollar.

As at 30 June 2005, the BHP Billiton Group has not recognised a potential tax expense of US\$516 million (2004: US\$255 million; 2003: US\$240 million), which mainly relates to the tax impact of unrealised foreign exchange gains and losses on US dollar net debt held by subsidiaries which maintain local currency records for tax purposes. The tax expense will be recognised when such gains and losses are realised for tax purposes.

In June 2005, the Australian Taxation Office (ATO) issued assessments against BHP Billiton subsidiary BHP Billiton Finance Ltd in respect of the 2000–2002 financial years. The assessments relate to the deductibility of bad debts in respect of funding Australian subsidiary company operations. The assessments are for primary tax of US\$444 million and interest (net of tax) and penalties of US\$284 million.

In August 2005, the ATO advised it will be issuing further flow on amended assessments for subsidiaries which received related loss transfers from BHP Billiton Finance Ltd involving primary tax of approximately US\$118 million and interest (net of tax) and penalties of US\$76 million.

Objections are being lodged against all assessments. As at 30 June 2005 the total amount in dispute relating to loans to subsidiaries which undertook the Beenup, Boodarie Iron and Hartley projects is approximately US\$963 million including accrued interest on unpaid amounts (after tax). An amount of US\$414 million has been paid pursuant to ATO disputed assessments guidelines, of which US\$368 million was paid in July 2005. Upon any successful challenge of the assessments, any sums paid will be refundable with interest.

The Group has taken legal advice and remains confident of its position and intends to vigorously defend the claims.

# Tax losses and timing differences

At 30 June 2005, the BHP Billiton Group has ordinary tax losses and capital losses of approximately US\$3 591 million (2004: US\$2 535 million), and gross timing differences of US\$2 025 million (2004: US\$1 586 million) which have not been tax effected. The Group recognises tax losses to the extent that it expects to earn virtually certain future profits that can absorb those losses.

# 10 Segment results

The BHP Billiton Group has grouped its major operating assets into the following Customer Sector Groups (CSGs):

- Petroleum (exploration for and production, processing and marketing of hydrocarbons including oil, gas and LNG);
- Aluminium (exploration for and mining of bauxite, processing and marketing of aluminium and alumina);
- Base Metals (exploration for and mining, processing and marketing of copper, silver, zinc, lead and copper by-products including gold);
- Carbon Steel Materials (exploration for and mining, processing and marketing of coking coal, iron ore and manganese);
- Diamonds and Specialty Products (EKATI diamond mine, titanium operations, fertilisers, exploration and technology activities);

- Energy Coal (exploration for and mining, processing and marketing of steaming coal); and
- Stainless Steel Materials (exploration for and mining, processing and marketing of chrome and nickel).

Net unallocated interest represents the charge to profit of debt funding to the BHP Billiton Group.

Group and unallocated items represent Group centre functions and certain comparative data for divested assets and investments.

It is the Group's policy that inter-segment sales are made on a commercial basis.

# **Industry segment information**

US\$ million	External revenue <sup>(a)</sup>	Inter- segment revenue <sup>(a)</sup>	Share of net profit of equity accounted investments	Profit before tax <sup>(b)(c)</sup>	Gross segment assets	Gross segment liabilities	Depreciation and amortisation	Other non-cash items	Capital expenditure <sup>(d)</sup>	Carrying value of equity accounted investments
Year ended 30 June 2005										
Petroleum	6 175	62	_	2 014	6 563	2 241	616	6	946	112
Aluminium	5 324	5	_	939	6 244	790	264	_	280	_
Base Metals	4 609	_	194	1 834	9 127	1 759	266	31	661	390
Carbon Steel Materials	7 330	27	148	2 346	5 297	1 973	304	265	1 065	336
Diamonds and Specialty Products	765	20	80	278	1 738	265	176	3	239	138
Energy Coal	3 054	_	141	310	2 889	1 482	197	99	169	549
Stainless Steel Materials	2 712	-	1	814	5 194	630	148	4	444	_
Group and unallocated items (e)	1 022	-	_	329	5 058	14 606	23	163	27	_
	30 991	114	564	8 864	42 110	23 746	1 994	571	3 831	1 525
Net unallocated interest	116			(383)				182		
BHP Billiton Group	31 107	114	564	8 481	42 110	23 746	1 994	753	3 831	1 525
Year ended 30 June 2004										
Petroleum	5 681	50	_	1 450	6 099	2 121	587	(55)	927	98
Aluminium	4 440	_	_	742	6 060	643	246	_	272	_
Base Metals	3 001	_	45	570	4 024	1 421	255	482	215	212
Carbon Steel Materials	4 640	7	78	1 030	4 145	1 249	230	2	662	286
Diamonds and Specialty Products	698	22	19	302	1 222	234	125	29	188	250
Energy Coal	2 351	_	85	101	2 499	1 015	207	67	141	519
Stainless Steel Materials	1 779	_	_	551	2 093	346	108	14	151	4
Group and unallocated items (e)	840	-	(4)	30	5 037	8 725	35	141	33	_
	23 430	79	223	4 776	31 179	15 754	1 793	680	2 589	1 369
Net unallocated interest	83			(407)				210		
BHP Billiton Group	23 513	79	223	4 369	31 179	15 754	1 793	890	2 589	1 369

<sup>(</sup>a) Total segment revenue equals external revenue plus inter-segment revenue.

<sup>(</sup>b) Before outside equity interests.

<sup>(</sup>c) Excludes income tax expense for BHP Billiton Group of US\$2 240 million (2004: US\$870 million), which results in a net profit after income tax expense of US\$6 241 million (2004: US\$3 499 million).

<sup>(</sup>d) Excluding investment expenditure, capitalised borrowing costs and capitalised exploration.

<sup>(</sup>e) Includes consolidation adjustments.

# 10 Segment results continued

**Geographical segment information** 

US\$ million	External revenue by location of customer <sup>(a)</sup>	Gross segment assets	Capital expenditure
Year ended 30 June 2005			
Australia	3 115	20 580	1 877
North America	2 174	3 368	894
Europe	10 374	3 080	55
South America	1 155	5 682	745
Southern Africa	1 820	5 175	225
Japan	3 620	-	_
South Korea	1 876	-	_
China	3 628	-	-
Other Asia	2 100	-	_
Rest of World	1 245	943	35
Non-operating assets	_	3 282	-
BHP Billiton Group	31 107	42 110	3 831
Year ended 30 June 2004			
Australia	2 026	10 820	1 228
North America	1 880	2 406	621
Europe	8 638	2 915	53
South America	727	4 935	238
Southern Africa	1 381	5 635	341
Japan	2 675	_	_
South Korea	1 538	_	_
China	2 239	_	_
Other Asia	1 512	_	_
Rest of World	897	948	108
Non-operating assets	_	3 520	_
BHP Billiton Group	23 513	31 179	2 589

### 11 Dividends

	2005 US\$M	2004 US\$M
BHP Billiton Limited (a)(b)		
Dividends paid	842	619
	842	619
BHP Billiton Plc (a)		
Dividends paid		
Ordinary shares	567	406
Preference shares (c)	_	_
	567	406
Total dividends paid	1 409	1 025

	2005 US cents	2004 US cents
Dividends per share (a)		
Prior year final dividend paid (d)	9.5	_
First interim dividend paid	13.5	8.0
Second interim dividend paid	_	8.5
	23.0	16.5
Current year final dividend declared (d)	14.5	9.5
	37.5	26.0

Dividends are stated net of amounts which are not payable outside the BHP Billiton Group under the terms of the share repurchase scheme and ESOP trusts.

For the purposes of AASB 1034 'Financial Reports Presentation and Disclosures', the Group had an adjusted franking account balance of US\$328 million (on a tax paid basis) at 30 June 2005. It is anticipated that dividends payable in the following year will be fully franked.

# 12 Earnings per share

	2005	2004
Basic earnings per share (US cents)	98.1	54.7
Diluted earnings per share (US cents)	97.6	54.5
Basic earnings per ADS (US cents) (a)	196.2	109.4
Diluted earnings per ADS (US cents) (a)	195.2	109.0
Basic earnings (US\$ million)	6 009	3 403
Diluted earnings (US\$ million)	6 012	3 403

<sup>(</sup>a) BHP Billiton Limited dividends per American Depositary Share (ADS) for 2005 were 46.0 US cents per share (2004: 33.0 US cents per share). BHP Billiton Plc dividends per ADS for 2005 were 46.0 US cents per share (2004: 33.0 US cents per share). Each ADS represents two ordinary shares.

<sup>(</sup>b) BHP Billiton dividends for all periods presented are fully franked.

<sup>(</sup>c) 5.5 per cent dividend on 50 000 preference shares of £1 each (2004: 5.5 per cent).

<sup>(</sup>d) Subsequent to year end on 24 August 2005, BHP Billiton declared a final dividend of 14.5 US cents per share fully franked (2004: 9.5 US cents per share on 18 August 2004) which will be paid on 28 September 2005 (2004: 22 September 2004). The final dividend has not been provided for at 30 June 2005. The final dividend not provided at 30 June 2004 is presented as a 2005 dividend in notes 33 and 35.

## 12 Earnings per share continued

The weighted average number of shares used for the purposes of calculating diluted earnings per share reconciles to the number used to calculate basic earnings per share as follows:

Weighted average number of shares <sup>(b)</sup>	2005 Million	2004 Million
Basic earnings per share denominator	6 124	6 218
Shares and options contingently issuable under employee share ownership plans	34	28
Diluted earnings per share denominator	6 158	6 246

<sup>(</sup>a) Each American Depository Share (ADS) represents two ordinary shares.

## 13 Receivables (current)

	2005 US\$M	2004 US\$M
Trade receivables	2 527	2 018
deduct Provision for doubtful debts	(4)	(4)
Total trade receivables	2 523	2 014
Sundry receivables		
Employee Share Plan loans (a)	2	1
Other	968	764
deduct Provision for doubtful debts	(3)	(1)
Total sundry receivables	967	764
Total current receivables	3 490	2 778

<sup>(</sup>a) Under the terms of the BHP Billiton Limited Employee Share Plan, shares have been issued to employees for subscription at market price less a discount not exceeding 10 per cent. Interest free employee loans are available to fund the purchase of such shares for a period of up to 20 years repayable by application of dividends or an equivalent amount (refer note 31).

# 14 Other financial assets (current)

	2005 US\$M	2004 US\$M
Securities not quoted on prescribed stock exchanges		
Term deposits	32	6
Other investments	180	161
Total book value of not quoted securities (a)(b)	212	167
Total current other financial assets	212	167

<sup>(</sup>a) Not quoted securities include US\$167 million (2004: US\$153 million) held by the Ingwe, Selbaie and Rio Algom Environmental Trust Funds. The future realisation of these investments is intended to fund environmental obligations relating to the eventual closure of Ingwe's, Selbaie's and Rio Algom's mines. Consequently these investments, whilst under the BHP Billiton Group control, are not available for the general purposes of the BHP Billiton Group. All income from these investments is reinvested or spent to meet these obligations. The BHP Billiton Group retains responsibility for these environmental obligations until such time as the former mine sites have been rehabilitated in accordance with the relevant environmental legislation. These obligations are therefore included under non-current provisions. Refer note 29.

<sup>(</sup>b) Under the terms of the DLC merger, the rights to dividends of a holder of an ordinary share in BHP Billiton Plc and a holder of an ordinary share in BHP Billiton Limited are identical. Consequently, earnings per share have been calculated on the basis of the aggregate number of ordinary shares ranking for dividend. The weighted average number of shares used for the purposes of calculating basic earnings per share is calculated after deduction of the shares held by the share repurchase scheme and the Group's ESOP trusts.

<sup>(</sup>b) Not quoted securities include US\$13 million (2004: US\$14 million) relating to the BHP Billiton Group's self-insurance arrangements. These investments are held for the benefit of the BHP Billiton Group but are not available for the general purposes of the BHP Billiton Group.

# 15 Inventories (current)

	2005 US\$M	2004 US\$M
Raw materials and stores	033111	101000
At net realisable value	63	67
At cost	531	382
71.031	594	449
Work in progress	334	
At net realisable value	5	4
At cost	768	371
	773	375
Finished goods		
At net realisable value	16	6
At cost	1 159	885
	1 175	891
Total current inventories		
At net realisable value	84	77
At cost	2 458	1 638
Total current inventories	2 542	1 715

# 16 Other assets (current)

	2005 US\$M	2004 US\$M
Other deferred charges and prepayments	160	176
Total current other assets	160	176

# 17 Receivables (non-current)

	2005 US\$M	2004 US\$M
Employee Share Plan loans <sup>(a)</sup>	58	62
Other sundry receivables (b)	561	686
Total non-current receivables	619	748

<sup>(</sup>a) Under the terms of a legacy share plan, the BHP Billiton Limited Employee Share Plan, shares have been issued to employees for subscription at market price less a discount not exceeding 10 per cent. Interest free employee loans are available to fund the purchase of such shares for a period of up to 20 years repayable by application of dividends or an equivalent amount (refer note 31).

<sup>(</sup>b) Other sundry receivables include loans to joint venture entities of US\$84 million (2004: US\$225 million) that are in the form of cash on deposit, with the bank having an equivalent amount on loan to the joint venture.

# 18 Investments accounted for using the equity method

			Ownership interest <sup>(a)</sup> At joint venture's At BHP Billiton			Carrying value of investment		
		Reporting	2005	ing date 2004	2005	orting date 2004	2005	2004
Major shareholdings in joint ventures	Principal activities	date	%	%	%	%	US\$M	US\$M
Caesar Oil Pipeline Company LLC	Hydrocarbons transportation	31 May	25	25	25	25	68	59
Cerrejon Coal Corporation	Coal mining in Colombia	31 Dec	33.3	33.3	33.3	33.3	533	503
Coal Marketing Company	Coal Marketing	31 Dec	33	33	33	33	16	17
Cleopatra Gas Gathering	Hydrocarbons transportation	31 May	22	22	22	22	44	39
Hi-Fert Pty Ltd	Distribution and marketing of fertilisers	31 Dec	_	_	33.3	_	25	_
Integris Metals Inc	Metals distribution	31 Dec	50	50	-	50	-	170
Minera Antamina SA	Copper and zinc mining	30 June	33.75	33.75	33.75	33.75	390	213
Richards Bay Minerals (b)	Mineral sands mining							
	and processing	31 Dec	50	50	50	50	108	79
Samarco Mineracao SA	Iron ore mining	31 Dec	50	50	50	50	304	261
Other <sup>(c)</sup>							37	28
Total							1 525	1 369

	2005 US\$M	2004 US\$M
Share of net profit of investments accounted for using the equity method		
Revenue (d)	2 226	2 056
Expenses (d)	(1 465)	(1 726)
Profit before income tax (d)	761	330
Income tax expense (d)	(197)	(107)
Share of net profit of investments accounted for using the equity method	564	223
Share of post-acquisition retained profits of investments accounted for using the equity method		
Share of retained profits of investments accounted for using the equity method at the beginning of the financial ye	ar <b>297</b>	233
Share of net profit of investments accounted for using the equity method	564	223
Dividends received/receivable from investments accounted for using the equity method	(255)	(203)
Disposal of investments accounted for using the equity method	(28)	44
Share of retained profits of investments accounted for using the equity method at the end of the financial year	578	297
Movements in carrying amount of investments accounted for using the equity method		
Carrying amount of investments accounted for using the equity method at the beginning of the financial year	1 369	1 403
Share of net profit of investments accounted for using the equity method	564	223
Increased investments accounted for using the equity method	49	25
Dividends received/receivable from investments accounted for using the equity method	(255)	(203)
Disposal of investments accounted for using the equity method	(187)	(79)
Transfers and other movements	(15)	_
Carrying amount of investments accounted for using the equity method at the end of the financial year	1 525	1 369
Share of contingent liabilities and expenditure commitments of investments accounted for using the equity method		
Contingent liabilities – unsecured (included in note 39)	104	93
Contracts for capital expenditure not completed	40	55
Other commitments	125	164

# 18 Investments accounted for using the equity method continued

	In agg <b>2005</b> <b>US\$M</b>			Group Share 2004 US\$M
Net assets of investments accounted for using the equity method:				
Current assets	2 169	1 954	864	855
Non-current assets	5 363	5 598	1 946	2 096
Current liabilities	(1 176)	(1 238)	(491)	(576)
Non-current liabilities	(2 095)	(2 622)	(794)	(1 006)
Net assets of investments accounted for using the equity method	4 261	3 692	1 525	1 369

<sup>(</sup>a) The proportion of voting power held corresponds to ownership interest.

## 19 Other financial assets (non-current)

	2005 US\$M	2004 US\$M
Securities quoted on prescribed stock exchanges  Shares in other corporations held at cost (a)(b)	40	68
Securities not quoted on prescribed stock exchanges		
Shares in other corporations held at cost	57	55
Total non-current other financial assets	97	123

<sup>(</sup>a) Market value of quoted securities and shares in other corporations is US\$63 million (2004: US\$115 million).

# 20 Inventories (non-current)

	2005 US\$M	2004 US\$M
Raw materials and stores	33	11
Work in progress	70	34
Total non-current inventories (at cost)	103	45

<sup>(</sup>b) Richards Bay Minerals comprises two legal entities, Tisand (Pty) Limited and Richards Bay Iron and Titanium (Pty) Limited of which the BHP Billiton Group's effective ownership interest is 51 per cent (2004: 51 per cent) and 49.45 per cent (2004: 49.45 per cent) respectively. In accordance with the shareholder agreement between the BHP Billiton Group and Rio Tinto (which owns the shares of Tisand (Pty) Limited and Richards Bay Iron and Titanium (Pty) Limited not owned by the BHP Billiton Group), Richards Bay Minerals functions as a single economic entity. The overall profit of Richards Bay Minerals is shared equally between the venturers.

<sup>(</sup>c) Includes various immaterial joint venture and associated entities.

<sup>(</sup>d) Effective January 2005, the BHP Billiton Group sold its interest in Integris Metals Inc for US\$202 million. In 2005, the share of net profit of investments accounted for using the equity method included the results of the Group's 50 per cent interest in Integris Metals Inc up until the date of sale. This includes revenue of US\$523 million, expenses of US\$499 million, profit before income tax of US\$24 million and income tax expense of US\$7 million.

<sup>(</sup>b) The BHP Billiton Group has subscribed for shares in a number of listed companies in connection with option arrangements on exploration projects. The consideration has been allocated to the option and has generally been expensed in accordance with the BHP Billiton Group's accounting policy on exploration. These investments therefore have a book value of US\$nil at 30 June 2005 (2004: US\$nil) in the table above and a market value of US\$22 million (2004: US\$19 million).

# 21 Property, plant and equipment

	Gross value of assets 2005 US\$M	Accumulated depreciation 2005 US\$M	Net value of assets 2005 US\$M	Gross value of assets 2004 US\$M	Accumulated depreciation 2004 US\$M	Net value of assets 2004 US\$M
Land and buildings (a)(b)	2 888	1 137	1 751	2 625	1 026	1 599
Plant, machinery and equipment (c)	28 866	13 755	15 111	24 757	12 833	11 924
Capital works in progress (d)	2 820	-	2 820	2 331	-	2 331
Mineral rights and other mineral assets (e)	10 270	1 971	8 299	4 998	1 704	3 294
Exploration, evaluation and development (f)						
Now in production	2 182	1 300	882	2 007	1 214	793
In development stage but not yet producing	954	-	954	550	-	550
In exploration and/or evaluation stage	584	105	479	504	126	378
Capitalised leased assets (g)	72	21	51	132	56	76
Total property, plant and equipment	48 636	18 289	30 347	37 904	16 959	20 945
					2005 US\$M	2004 US\$M
(a) Current value of land and buildings (excluding extract Land	tive industry land an	d buildings)			80	75
Buildings					538	486
					618	561
						2005 US\$M
(b) Land and buildings						4 500
Balance at the beginning of the financial year						1 599
Additions (including capitalised interest)						63
Acquisitions of operations and subsidiaries						220
Depreciation						(135)
Net disposals including disposal of controlled entities  Amounts written off	•					(57)
Transfers and other movements						(1) 62
Balance at the end of the financial year (i)						1 751
(c) Plant, machinery and equipment						
Balance at the beginning of the financial year						11 924
Additions (including capitalised interest)						723
Acquisitions of operations and subsidiaries						1 925
Depreciation						(1 417)
Net disposals including disposal of controlled entities	;					(302)
Amounts written off						(4)
Exchange variations						(1)
Transfers and other movements						2 263
Balance at the end of the financial year (i)						15 111

# 21 Property, plant and equipment continued

	2005
	US\$M
(d) Capital works in progress	
Balance at the beginning of the financial year	2 331
Additions (including capitalised interest)	2 733
Acquisitions of operations and subsidiaries	153
Net disposals including disposal of controlled entities	(41)
Exchange variations	17
Transfers and other movements	(2 373)
Balance at the end of the financial year	2 820
(e) Mineral rights and other mineral assets	
Balance at the beginning of the financial year	3 294
Additions (including capitalised interest)	345
Acquisitions of operations and subsidiaries	4 827
Depreciation	(266)
Net disposals including disposal of controlled entities	(12)
Amounts written off	(4)
Transfers and other movements	115
Balance at the end of the financial year (i)(ii)	8 299
(f) Exploration, evaluation and development expenditures carried forward	
Balance at the beginning of the financial year	1 721
Additions (including capitalised exploration and capitalised interest)	786
Acquisitions of operations and subsidiaries	12
Depreciation	(128)
Net disposals including disposal of controlled entities	(10)
Amounts written off	(7)
Exchange variations	4
Transfers and other movements	(63)
Balance at the end of the financial year <sup>(i)</sup>	2 315
(g) Capitalised leased assets	
Balance at the beginning of the financial year	76
Depreciation	(4)
Transfers and other movements	(21)
Balance at the end of the financial year	51

<sup>(</sup>i) The carrying value of assets includes assets written down to recoverable amount in the current and prior periods as follows:

Land and buildings: US\$16 million (2004: US\$25 million).

Plant, machinery and equipment: US\$149 million (2004: US\$178 million).

Mineral rights and other mineral assets: US\$51 million (2004: US\$62 million).

Exploration, evaluation and development expenditures carried forward: US\$7 million (2004: US\$7 million).

(ii) Includes US\$965 million (2004: US\$687 million) of deferred overburden removal costs.

# 22 Intangible assets

	2005 US\$M	2004 US\$M
Goodwill at cost	918	821
deduct Amounts amortised	405	399
Total intangible assets	513	422

# 23 Other assets (non-current)

	2005 US\$M	2004 US\$M
Pension asset (refer note 41)	310	282
Other deferred charges and prepayments	114	89
Total non-current other assets	424	371

## 24 Payables (current)

	2005 US\$M	2004 US\$M
Trade creditors	2 155	1 688
Sundry creditors	1 936	902
Total current payables	4 091	2 590

# 25 Interest bearing liabilities (current)

	2005 US\$M	2004 US\$M
Current portion of unsecured long-term loans		
Bank loans	173	252
Notes and debentures	597	306
Total current portion of unsecured long-term loans	770	558
Current portion of		
Non-recourse finance	148	361
Secured debt (limited recourse)	51	51
Finance leases	3	9
Redeemable preference shares (a)	450	_
Short-term interest bearing liabilities		
Unsecured other	63	218
Bank overdrafts		
Unsecured	15	133
Total other current interest bearing liabilities	730	772
Total current interest bearing liabilities (b)	1 500	1 330

<sup>(</sup>a) BHP Operations Inc: Preferred stock

## Auction market preferred stock:

600 (2004: 600) shares issued at US\$250 000 each, fully paid preferred stock; cumulative, non-participating, dividend reset on a regular basis reflecting prevailing US market rates; not entitled to any earnings growth or capital appreciation of the issuer. Redeemable at the option of the issuer on any dividend payment date or, if redeemed in full, on any business day. Guaranteed by other BHP Billiton Group companies.

#### Cumulative preferred stock series 'A':

<sup>3 000 (2004: 3 000)</sup> shares issued at US\$100 000 each, fixed at 6.76 per cent per annum, fully paid and not entitled to any earnings growth or capital appreciation of the issuer. Subject to mandatory redemption on 27 February 2006. Dividends are cumulative and are calculated on the basis of a year of twelve 30-day months. Guaranteed by other BHP Billiton Group companies.

<sup>(</sup>b) Refer to note 38 for currency risk profile of interest bearing liabilities.

# 26 Other provisions and liabilities (current)

	2005 US\$M	2004 US\$M
Employee benefits	480	340
Post-retirement benefits	7	9
Restoration and rehabilitation	176	136
Restructuring	296	11
Other	147	158
Total current other provisions (a)	1 106	654
Deferred income	120	156
Total current other provisions and liabilities	1 226	810

<sup>(</sup>a) Refer to note 29 for non-current portion of provisions and movement in total provisions.

# 27 Payables (non-current)

	2005 US\$M	2004 US\$M
Trade creditors	4	1
Sundry creditors	158	176
Total non-current payables	162	177

# 28 Interest bearing liabilities (non-current)

	2005 US\$M	2004 US\$M
Unsecured bank loans	3 000	55
Total non-current portion of bank loans and overdrafts	3 000	55
Notes and debentures	3 793	3 653
Commercial paper	1 602	_
Redeemable preference shares	_	450
Non-recourse finance	559	545
Secured debt (limited recourse) (a)	384	435
Finance leases	53	67
Other	235	248
Total non-current portion of debentures and other borrowings	6 626	5 398
Total non-current interest bearing liabilities (b)	9 626	5 453

<sup>(</sup>a) The limited recourse secured debt relates to the Mozal joint venture. The debt is secured by a charge over the assets of this joint arrangement and the lender has recourse to only those assets in the event of default.

(b) Refer to note 38 for currency, interest rate and maturity profiles of interest bearing liabilities.

# 29 Other provisions and liabilities (non-current)

	2005 US\$M	2004 US\$M
Employee benefits (a)	360	282
Post-retirement benefits (b)	325	326
Resource rent tax	299	275
Restoration and rehabilitation	3 408	2 647
Other (c)	227	166
Total non-current other provisions	4 619	3 696
Deferred income	362	348
Total non-current other provisions and liabilities	4 981	4 044

	Employee benefits <sup>(a)</sup> US\$M	Post- retirement benefits <sup>(b)</sup> US\$M	Resource rent tax US\$M	Restoration and rehabilitation <sup>(e)</sup> US\$M	Restructuring <sup>(c)</sup> US\$M	Other US\$M	Total US\$M
Movements in total provision balances							
At 30 June 2004	622	335	275	2 783	11	324	4 350
Amounts capitalised	_	_	_	537	_	_	537
Acquisition of operations and subsidiaries	60	15	_	141	4	30	250
Disposals of operations and subsidiaries	(7)	(19)	(10)	(61)	_	_	(97)
Charge/(credit) for the year							
Underlying	360	55	11	163	283	179	1 051
Discounting	_	_	_	168	_	_	168
Exchange variation	48	(7)	23	_	_	11	75
Released during the year	_	_	_	_	_	(5)	(5)
Exchange variation taken to reserves	1	_	_	6	_	1	8
Utilisation	(244)	(46)	_	(159)	(5)	(150)	(604)
Transfers and other movements	_	(1)	_	6	3	(16)	(8)
At 30 June 2005	840	332	299	3 584	296	374	5 725
Current (note 26)	480	7	_	176	296	147	1 106
Non-current	360	325	299	3 408	_	227	4 619

<sup>(</sup>a) In the year ended 30 June 2005, the average number of employees, excluding joint venture and associated entities' employees and including executive Directors was 36 468 (2004: 35 070). The provision for employee entitlements includes applicable amounts for annual leave and associated on-costs, including workers' compensation liabilities as detailed below:

	2005 US\$M	2004 US\$M
Self-insurance workers' compensation provision		
New South Wales	17	12
South Australia	2	_
Victoria	3	_
Western Australia	5	4
Tasmania	2	-
Queensland	17	14
Total workers' compensation liabilities	46	30

- (b) The provision for post-retirement benefits includes current pension liabilities of US\$2 million (2004: US\$1 million) and non-current pension liabilities of US\$78 million (2004: US\$61 million) and current post-retirement medical benefit liabilities of US\$5 million (2004: US\$8 million) and non-current post-retirement medical benefit liabilities of US\$247 million (2004: US\$265 million). Refer note 41.
- (c) Provisions include non-current non-executive Directors' retirement benefits of US\$3 million (2004: US\$2 million).
- (d) The BHP Billiton Group's activities are subject to various national, regional, and local laws and regulations governing the protection of the environment. Furthermore, the BHP Billiton Group has a policy of ensuring that reclamation is planned and financed from the early stages of any operation. Provision is made for the reclamation of the BHP Billiton Group's mining and processing facilities along with the decommissioning of oil platforms and infrastructure associated with petroleum activities. The estimation of the cost of future reclamation and decommissioning activities is subject to potentially significant uncertainties. These uncertainties include the legal and regulatory framework, the magnitude of possible contamination, and the timing and extent of reclamation and decommissioning activities required. Accordingly, whilst the provisions at 30 June 2005 represent the best estimate of the future costs required, these uncertainties are likely to result in future actual expenditure differing from the amounts provided at this time.

These reclamation and decommissioning expenditures are mostly expected to be paid over the next 30 years. The provisions for reclamation and decommissioning are derived by discounting the expected expenditures to their net present value. The estimated total site rehabilitation cost (undiscounted and in today's dollars) to be incurred in the future arising from operations to date, and including amounts already provided for, is US\$6 284 million (2004: US\$5 402 million).

At 30 June 2005, US\$2 475 million (2004: US\$1 702 million) was provided for reclamation and decommissioning costs relating to operating sites in the provision for site rehabilitation. In addition, the BHP Billiton Group has certain obligations associated with maintaining and/or remediating closed sites. At 30 June 2005, US\$1 109 million (2004: \$1 081 million) was provided for closed sites. The amounts provided in relation to closed sites are reviewed at least annually based upon the facts and circumstances available at the time and the provisions are updated accordingly. Adjustments to the provisions in relation to these closed sites are recognised in profit and loss during the period in which the adjustments are made with US\$121 million included as a significant item in the current year (2004: US\$534 million; 2003: US\$ nil). In addition to the uncertainties associated with the closure activity noted above, uncertainty remains over the extent and costs of the required short-term closure activities, the extent, cost and timing of post-closure monitoring and, in some cases, longer-term water management. Also, certain of the closure activities are subject to legal dispute and depending on the ultimate resolution of these matters the final liability could vary. The BHP Billiton Group believes that it is reasonably possible that, due to the nature of the closed site liabilities and the degree of uncertainty which surrounds them, these liabilities could be in the order of 30 per cent (2004: 35 per cent) greater or in the order of 20 per cent lower than the US\$1 109 million provided at year end. The main closed site to which this total amount relates is Southwest Copper in the US and this is described in further detail below, together with a brief description of other closed sites.

# Southwest Copper, Arizona, US

The Southwest Copper operations comprised several mining and smelting operations and associated facilities, much of which had been operating for many years prior to the BHP Billiton Group acquiring the operation in 1996. In 1999 the facilities were effectively placed on a care and maintenance basis, pending evaluation of various alternative strategies to realise maximum value from the respective assets. The BHP Billiton Group announced the closure of the San Manuel mining facilities, and the San Manuel plant facilities in 2002 and 2003 respectively.

A comprehensive review of closure plans conducted in the prior year indicated (a) higher short-term closure costs, due to changes in the nature of closure work required in relation to certain facilities, particularly tailings dams and waste and leach dumps; (b) a need for costs, such as water management and environmental monitoring, to continue for a longer period; and, (c) an increase in the residual value of certain assets. The closure provisions for Southwest Copper, including amounts in relation to Pinal Creek litigation, total US\$731 million at 30 June 2005 (2004: US\$771 million).

In relation to Pinal Creek, BHP Copper Inc ('BHP Copper') is involved in litigation concerning groundwater contamination resulting from historic mining operations near the Pinal Creek/Miami Wash area located in the State of Arizona.

In 1994, Roy Wilkes and Diane Dunn initiated a toxic tort class action lawsuit in the Federal District Court for the District of Arizona. In September 2000, the

Court approved settlement reached between the parties for a non-material amount, and the terms of the settlement are now being implemented as a monitoring programme.

A State consent decree ('the Decree') was approved by the Federal District Court for the District of Arizona in August 1998. The Decree authorises and requires groundwater remediation and facility-specific source control activities, and the members of the Pinal Creek Group (which consists of BHP Copper, Phelps Dodge Miami Inc and Inspiration Consolidated Copper Co) are jointly liable for performing the non-facility specific source control activities. Such activities are currently ongoing. As of 30 June 2005 the BHP Billiton Group has provided US\$110 million (30 June 2004: US\$102 million) for its anticipated share of the planned remediation work, based on a range reasonably foreseeable up to US\$138 million (30 June 2004: US\$138 million), and the BHP Billiton Group has paid out US\$50 million up to 30 June 2005. These amounts are based on the provisional equal allocation of costs among the three members of the Pinal Creek Group. BHP Copper is seeking a judicial restatement of the allocation formula to reduce its share, based upon its belief, supported by relevant external legal and technical advice, that its property has contributed a smaller share of the contamination than the other parties' properties. BHP Copper is contingently liable for the whole of these costs in the event that the other parties are unable to pay

 $\operatorname{BHP}$  Copper and the other members of the Pinal Creek Group filed a contribution action in November 1991 in the Federal District Court for the District of Arizona against former owners and operators of the properties alleged to have caused the contamination. The claim is for an undetermined amount but under current state and federal laws applicable to the case, BHP Copper should recover a significant percentage of the total remediation costs from the Defendants, based upon their operations' proportionate contributions to the total contamination in the Pinal Creek drainage basin. Such action seeks recovery from these historical owners and operators for remediation and source control costs. BHP Copper's predecessors in interest have asserted a counterclaim in this action seeking indemnity from BHP Copper based upon their interpretation of the historical transaction documents relating to the succession in interest of the parties. BHP Copper has also filed suit against a number of insurance carriers seeking to recover under various insurance policies for remediation, response, source control and other costs noted above incurred by BHP Copper. The reasonable assessment of recovery in the various insurances cases has a range from US\$4 million to approximately US\$15 million, depending on many factors. Neither insurance recoveries nor other claims or offsets have been recognised in the financial statements and will not be recognised until such offsets are considered virtually certain of realisation.

#### Other closed sites

The closure provisions for other closed sites total US\$378 million at 30 June 2005 (2004: US\$310 million). The key sites covered by this amount are described briefly below.

- Newcastle Steelworks the BHP Billiton Group closed its Newcastle Steelworks in 1999 and retains responsibility for certain sediment in the Hunter River adjacent the former steelworks site, together with certain other site remediation activities in the Newcastle area.
- Island Copper the BHP Billiton Group ceased operations at its Island Copper mine in December 1995 and has responsibility for various site reclamation activities, including the long-term treatment of the pit lake and water management.
- Selbaie copper mine the BHP Billiton Group closed its Selbaie copper mine in January 2004 and has responsibility for site reclamation and remediation
- Rio Algom the BHP Billiton Group has responsibility for long-term remediation costs for various closed mines and processing facilities in Canada and the US operated by Rio Algom Ltd prior to its acquisition by the former Billiton Plc in October 2000.
- Ingwe Collieries the BHP Billiton Group has responsibility for site reclamation and remediation activities, including the long-term management of water leaving mining properties, for closed mines within the Ingwe operations.
- Roane the BHP Billiton Group ceased operations at Roane chrome in 1982.
   A review of the closure plans during the year identified a need for additional remediation costs.

Closure provisions for other closed sites have been increased in the current period mainly due to refinements of closure plans at the Selbaie copper mine, Ingwe Collieries, Roane chrome and several other smaller sites. These increases resulted from a number of causes, including (a) a reassessment during the period of water management issues, and (b) a comprehensive risk valuation completed during the period in relation to sites which closed during the last two years where closure activities have now commenced.

# 30 Contributed equity and called up share capital

	2005 US\$M	2004 US\$M
BHP Billiton Limited		
Paid up contributed equity (a)		
3 587 977 615 fully paid ordinary shares (2004: 3 759 487 555)	1 611	1 851
195 000 ordinary shares paid to A\$1.36 (2004: 405 000) <sup>(b)</sup>	_	_
1 Special Voting Share (2004: 1) <sup>(c)</sup>	_	_
	1 611	1 851

	Number of shares 2005 2004	
Movements in fully paid ordinary shares		
Opening number of shares	3 759 487 555	3 747 687 775
Shares issued on exercise of Employee Share Plan awards (d)	8 859 470	10 764 732
Partly paid shares converted to fully paid (b)	347 018	1 035 048
Shares bought back and cancelled (a)	(180 716 428)	_
Closing number of shares (e)	3 587 977 615	3 759 487 555

	2005 US\$M	2004 US\$M
BHP Billiton Plc		
Allotted, called up and fully paid share capital (1)		
2 468 147 002 ordinary shares of US\$0.50 each (2004: 2 468 147 002) (f)(g)	1 752	1 752
50 000 (2004: 50 000) 5.5% preference shares of £1 each <sup>(h)</sup>	_	_
1 Special Voting Share (2004: 1) (c)	_	_
	1 752	1 752

	Number of shares 2005 2004	
Movements in allotted, called up and fully paid shares		
Opening number of shares	2 468 147 002	2 468 147 002
Closing number of shares	2 468 147 002	2 468 147 002

- (a) On 23 November 2004, the BHP Billiton Group completed an off-market share buy-back of 180 716 428 BHP Billiton Limited shares. In accordance with the structure of the buy-back, US\$296 million was allocated to the contributed equity of BHP Billiton Limited. The final price for the buy-back was A\$12.57 per share, representing a discount of 12 per cent to the volume weighted average price of BHP Billiton Limited shares over the five days up to and including the closing date of the buy-back.
- (b) 210 000 (2004: 690 000) shares paid to A\$1.36 and nil (2004: 240 000) shares paid to A\$1.40 were converted to fully paid during 2005. There were no partly paid shares issued during the year (2004: nil). Including bonus shares, 347 018 (2004: 1 035 048) shares were issued on conversion of these partly paid shares. 70 000 (2004: 190 000) partly paid shares are entitled to 79 928 (2004: 216 936) bonus shares on becoming fully paid. As a consequence of the BHP Steel demerger, an instalment call of A\$0.69 per share was made on partly paid shares which was then immediately replaced by the application of the capital reduction.
- (c) Each of BHP Billiton Limited and BHP Billiton Plc issued one Special Voting Share to facilitate joint voting by shareholders of BHP Billiton Limited and BHP Billiton Plc on Joint Electoral Actions.
- (d) The number of shares issued on exercise of options after 7 July 2001 includes bonus shares. Refer note 31.
- (e) During the period 1 July 2005 to 8 September 2005, no Executive Share Scheme partly paid shares were paid up in full, 1 373 575 fully paid ordinary shares (including attached bonus shares) were issued on the exercise of Employee Share Plan Options, no fully paid ordinary shares (including attached bonus shares)

- were issued on the exercise of Performance Share Plan Performance Rights and no fully paid ordinary shares were issued on the exercise of Group Incentive Scheme awards.
- (f) Under UK Companies Act 1985, BHP Billiton Plc has share capital with a par value of US\$0.50. Total capital subscribed by shareholders less capital returned to shareholders is included as contributed equity and includes US\$518 million (2004: US\$518 million) of premium on the issue of shares.
- (9) During the year ended 30 June 2004, 3 890 000 ordinary shares (US\$20 million) of BHP Billiton Plc, which were held as part of the BHP Billiton Plc share repurchase scheme, were transferred to a Group ESOP trust. Refer note 32.
- (h) Preference shares have the right to repayment of the amount paid up on the nominal value and any unpaid dividends in priority to the holders of any other class of shares in BHP Billiton Plc on a return of capital or winding up. The holders of preference shares have limited voting rights if payment of the preference dividends are six months or more in arrears or a resolution is passed changing the rights of the preference shareholders. Since the merger these shares have been held by JPMorgan plc.
- <sup>(i)</sup> An Equalisation Share has been authorised to be issued to enable a distribution to be made by BHP Billiton Plc to the BHP Billiton Limited Group should this be required under the terms of the DLC merger. The Directors have the ability to issue the Equalisation Share if required under those terms. The Constitution of BHP Billiton Limited allows the Directors of that Company to issue a similar Equalisation Share.

# Summary of BHP Billiton Group employee share ownership plans

The following table is a summary of the awards made under the employee share ownership plans of BHP Billiton Limited and BHP Billiton Plc. The subsequent tables and associated footnotes provide more information in relation to that contained in the summary table.

The details of the plans, including comparatives, are presented including, where applicable, a bonus element to which the participant became entitled as a result of the DLC merger on 29 June 2001 and the BHP Steel Limited demerger on 1 July 2002.

	Number of awards outstanding at 30 June 2005	Number of awards issued during year ended 30 June 2005
BHP Billiton Limited employee share awards		
Long Term Incentive Plan (LTIP) (Performance Shares)	4 764 108	4 854 485
Group Incentive Scheme (Deferred Shares)	5 107 264	2 536 991
Group Incentive Scheme (Options)	2 067 040	780 181
Group Incentive Scheme (Performance Shares)	9 860 582	637 676
Employee Share Plan (Shares)	16 611 045	_
Employee Share Plan (Options)	14 571 693	_
Executive Share Scheme (partly paid shares)	274 918	_
Performance Share Plan (LTI)	1 439 869	_
Performance Share Plan (MTI)	189 800	_
Bonus Equity Share Plan (Shares)	47 662	_
BHP Billiton Plc employee share awards		
Long Term Incentive Plan (Performance Shares)	2 317 300	2 354 800
Group Incentive Scheme (Deferred Shares)	2 493 101	1 308 709
Group Incentive Scheme (Options)	1 184 506	378 384
Group Incentive Scheme (Performance Shares)	4 819 393	358 128
Restricted Share Scheme	132 978	_
Co-Investment Plan	522 306	_

## **BHP Billiton Group employee share ownership plans**

The following tables relate to shares and options issued under each of these schemes:

	Restricted Share S	Scheme awards <sup>(a)</sup> 2004	Co-Investment 2005	Plan awards <sup>(a)</sup> 2004
Number of awards issued since the DLC merger (b)	5 657 555	5 657 555	1 023 425	1 023 425
During the financial year				
Number of awards remaining at the beginning of the financial year	4 076 894	4 608 382	539 984	837 450
Number of awards issued	_	_	_	_
Number of awards exercised	(3 492 699)	(167 230)	(14 707)	(102 656)
Number of awards lapsed	(451 217)	(364 258)	(2 971)	(194 810)
Number of awards remaining at the end of the financial year	132 978	4 076 894	522 306	539 984
Exercisable	132 978	_	_	_
Not exercisable	_	4 076 894	522 306	539 984
Number of employees participating in awards issued	_	_	_	_
Market value of awards issued (US\$ million) (c)	_	_	_	_
Proceeds from awards issued (US\$ million)	_	_	_	_
Number of employees exercising awards	161	10	6	27
Market value of shares on exercise of awards (US\$ million)	40	1	_	_

# 31 Employee share ownership plans continued

	Performa	ncentive Plan nce Shares n Limited) <sup>(a)</sup> 2004	Long Term Incentive Plan Performance Shares (BHP Billiton Plc) <sup>(a)</sup> <b>2005</b> 2004		
Number of awards issued since commencement of the Plan	4 854 485	_	2 354 800	_	
During the financial year					
Number of awards remaining at the beginning of the financial year	_	_	_	_	
Number of awards issued	4 854 485	_	2 354 800	_	
Number of awards exercised	_	_	_	_	
Number of awards lapsed	(90 377)	_	(37 500)	_	
Number of awards remaining at the end of the financial year	4 764 108	_	2 317 300	_	
Exercisable	_	_	_	_	
Not exercisable	4 764 108	_	2 317 300	_	
Number of employees participating in awards issued	293	_	159	_	
Market value of awards issued (US\$ million) (c)	_	_	_	_	
Proceeds from awards issued (US\$ million)	_	_	_	_	
Number of employees exercising awards	_	_	_	_	
Market value of shares on exercise of awards (US\$ million)	_	_	_	_	

	Group Incent Deferred (BHP Billiton <b>2005</b>	Shares	Group Incen Deferrec (BHP Billit <b>2005</b>	l Shares
Number of awards issued since commencement of the Plan	5 538 713	3 001 722	2 706 527	1 397 818
During the financial year				
Number of awards remaining at the beginning of the financial year	2 884 289	_	1 310 131	_
Number of awards issued	2 536 991	3 001 722	1 308 709	1 397 818
Number of awards exercised	(256 111)	(30 884)	(79 665)	(11 610)
Number of awards lapsed	(57 905)	(86 549)	(46 074)	(76 077)
Number of awards remaining at the end of the financial year	5 107 264	2 884 289	2 493 101	1 310 131
Exercisable	_	_	_	_
Not exercisable	5 107 264	2 884 289	2 493 101	1 310 131
Number of employees participating in awards issued	384	391	180	200
Market value of awards issued (US\$ million) (c)	_	_	-	_
Proceeds from awards issued (US\$ million)	_	_	_	_
Number of employees exercising awards	20	6	14	2
Market value of shares on exercise of awards (US\$ million)	3	-	1	_

	Group Incent Opti (BHP Billiton <b>2005</b>	ons	Group Incentive Scheme Options (BHP Billiton Plc) <sup>(a)</sup> <b>2005</b> 20		
Number of awards issued since commencement of the Plan	2 118 995	1 338 814	1 296 438	918 054	
During the financial year					
Number of awards remaining at the beginning of the financial year	1 309 448	_	855 044	_	
Number of awards issued	780 181	1 338 814	378 384	918 054	
Number of awards exercised	_	_	(14 353)	(21 241)	
Number of awards lapsed	(22 589)	(29 366)	(34 569)	(41 769)	
Number of awards remaining at the end of the financial year	2 067 040	1 309 448	1 184 506	855 044	
Exercisable	_	_	_	_	
Not exercisable	2 067 040	1 309 448	1 184 506	855 044	
Number of employees participating in awards issued	70	104	75	81	
Market value of awards issued (US\$ million) (c)	_	_	_	_	
Proceeds from awards issued (US\$ million)	_	_	_	_	
Number of employees exercising awards	-	_	2	_	
Market value of shares on exercise of awards (US\$ million)	_	_	_	_	

	Group Incent Performan (BHP Billiton <b>2005</b>	ce Shares	Group Incen Performan (BHP Billit <b>2005</b>	ce Shares
Number of awards issued since commencement of the Plan	11 501 457	10 863 781	5 974 344	5 616 216
During the financial year				
Number of awards remaining at the beginning of the financial year	10 136 908	7 313 516	4 833 951	3 634 251
Number of awards issued	637 676	3 353 538	358 128	1 649 448
Number of awards exercised	(668 853)	(157 429)	(281 123)	(84 041)
Number of awards lapsed	(245 149)	(372 717)	(91 563)	(365 707)
Number of awards remaining at the end of the financial year	9 860 582	10 136 908	4 819 393	4 833 951
Exercisable	_	_	_	_
Not exercisable	9 860 582	10 136 908	4 819 393	4 833 951
Number of employees participating in awards issued	105	409	195	218
Market value of awards issued (US\$ million) (c)	_	_	_	_
Proceeds from awards issued (US\$ million)	_	_	_	_
Number of employees exercising awards	19	12	15	6
Market value of shares on exercise of awards (US\$ million)	7	1	2	1

# 31 Employee share ownership plans continued

	Employee Share 2005	Plan Options (a) 2004	Weighted Average Exercise Price (A\$) 2005 2004		
Number of awards issued since commencement of the Plan	178 032 575	178 032 575			
During the financial year					
Number of awards remaining at the beginning of the financial year	24 309 476	37 571 802	7.94	7.81	
Number of awards issued	_	_	_	_	
Number of awards exercised	(8 550 570)	(10 764 732)	8.08	7.48	
Number of awards lapsed	(1 187 213)	(2 497 594)	8.28	8.04	
Number of awards remaining at the end of the financial year	14 571 693	24 309 476	7.83	7.94	
Exercisable	14 571 693	13 679 357	7.83	7.66	
Not exercisable	_	10 630 119	_	8.30	
Number of employees participating in awards issued	_	_			
Market value of awards issued (US\$ million) (c)	_	_			
Proceeds from awards issued (US\$ million)	_	_			
Number of employees exercising awards	1 225	1 683			
Market value of shares on exercise of awards (US\$ million)	100	88			
Proceeds from exercise of options (US\$ million)	53	57			

	Employee S	es (a)	Executive Sh Partly Paid	Shares (a)
	2005	2004	2005	2004
Number of awards issued since commencement of the Plan	373 745 102	373 745 102	50 529 280	50 529 280
During the financial year				
Number of awards remaining at the beginning of the financial year	18 660 656	20 508 095	621 936	1 656 984
Number of awards issued	_	_	_	_
Number of awards exercised	(2 049 611)	(1 847 439)	(347 018)	(1 035 048)
Number of awards lapsed	_	_		_
Number of awards remaining at the end of the financial year	16 611 045	18 660 656	274 918	621 936
Exercisable	16 611 045	18 660 656	274 918	621 936
Not exercisable	_	_	_	_
Number of employees participating in awards issued			_	_
Market value of awards issued (US\$ million) (c)			-	_
Proceeds from awards issued (US\$ million)			-	_
Number of employees exercising awards			2	4
Market value of shares on exercise of awards (US\$ million)			4	9
Employee Share Plan loans outstanding (US\$ million)	60	63	_	_
Proceeds from conversion of partly paid shares (US\$ million)			3	9

	Performance Performance <b>2005</b>		Bonus Equity Share <b>2005</b>	
Number of awards issued since commencement of the Plan	12 679 547	12 679 547	1 016 845	1 016 845
During the financial year				
Number of awards remaining at the beginning of the financial year	5 244 027	8 163 616	818 746	856 345
Number of awards issued	_	_	-	_
Number of awards exercised	(3 218 307)	(2 712 371)	(748 345)	(34 573)
Number of awards lapsed	(396 051)	(207 218)	(22 739)	(3 026)
Number of awards remaining at the end of the financial year	1 629 669	5 244 027	47 662	818 746
Exercisable	1 629 669	716 120	47 662	_
Not exercisable	_	4 527 907	-	818 746
Number of employees participating in awards issued	_	_	_	_
Market value of awards issued (US\$ million) (c)	_	_	_	_
Proceeds from awards issued (US\$ million)	_	_	_	_
Number of employees exercising awards	72	172	83	9
Market value of shares on exercise of awards (US\$ million)	36	21	11	_

		Awards outstanding at:								
Month of issue	Number issued	Number of recipients	Number exercised	Number lapsed	Balance date	Date of Directors' Report	Exercise price	Exercise period/ release date		
	issueu	recipients	exerciseu	lapseu	uate	кероп	price	Telease date		
Restricted Share Scheme (d)										
November 2001 (Share awards)	292 577	1	98 574	194 003	-	_	_	Nov 2004		
October 2001 (Share awards)	4 446 532	147	3 436 002	1 010 530	_	_	_	Nov 2004		
October 2001 (Options)	918 446	32	608 525	176 943	132 978	132 978	_	Oct 2004 – Sept 2008		
					132 978	132 978				
Co-Investment Plan (d)										
November 2001	100 945	1	23 131	77 814	_	_	_	Nov 2000 – Oct 2011		
October 2001	922 480	83	146 172	254 002	522 306	516 517	_	Oct 2003 – Sept 2011		
					522 306	516 517				
Long Term Incentive Plan Performance Shares (BHP Billiton Plc)										
December 2004	2 354 800	159	_	37 500	2 317 300	2 317 300	_	Aug 2009 – Aug 2014		
					2 317 300	2 317 300				
Group Incentive Scheme (BHP Billiton Plc)										
Deferred Shares										
December 2004	1 308 709	200	12 958	27 493	1 268 258	1 268 258	_	Aug 2006 – Aug 2009		
November 2003	1 397 818	194	78 317	94 658	1 224 843	523 493	_	Aug 2005 – Aug 2008		
Options										
December 2004	378 384	45	_	19 981	358 403	358 403	£6.11	Aug 2006 – Aug 2009		
November 2003	918 054	78	35 594	56 357	826 103	556 346	£4.43	Aug 2005 – Aug 2008		
Performance Shares										
December 2004	358 128	42	11 036	23 250	323 842	323 842	_	Aug 2007 – Aug 2010		
November 2003	1 649 448	210	98 747	109 992	1 440 709	1 440 709	_	Aug 2006 – Aug 2009		
November 2002	3 966 768	209	255 381	656 545	3 054 842	1 435 045	_	Aug 2005 – Aug 2008		
					8 497 000	5 906 096				

# 31 Employee share ownership plans continued

		Number			Awards o	utstanding at: Date of		
Month of issue	Number issued	of recipients	Number exercised	Number lapsed	Balance date	Directors' Report	Exercise price	Exercise period release date
Employee Share Plan Options								
September 2002	67 500	1	60 750	6 750	_	_	A\$8.95	Oct 2004 – Sept 201
November 2001	6 870 500	113	2 988 311	1 374 339	2 507 850	2 123 210	A\$8.30	Oct 2004 – Sept 201
November 2001	7 207 000	153	3 751 675	1 280 988	2 174 337	1 930 777	A\$8.29	Oct 2004 – Sept 201
December 2000	3 444 587	67	1 666 726	485 625	1 292 236	1 950 777	A\$8.72	July 2003 – Dec 201
December 2000 December 2000	2 316 010	59	1 213 701	299 605	802 704	724 334	A\$8.71	July 2003 – Dec 201
November 2000	1 719 196	44	677 150	539 452	502 594	502 594	A\$8.28	July 2003 – Dec 201
November 2000 November 2000	7 764 776	197	5 575 927	871 935	1 316 914	1 193 008	A\$8.27	•
								July 2003 – Oct 201
April 2000	61 953	3	20 651	120.201	41 302	20 651	A\$7.60	April 2003 – April 201
April 2000	937 555	5	51 628	138 361	747 566	747 566	A\$7.60	April 2003 – April 201
December 1999 December 1999	413 020	1	413 020	_	_	_	A\$8.61	April 2002 – April 200
	309 765	1	309 765	20.076	-	- 0.200	A\$7.50	April 2002 – April 2009
October 1999	105 320	3	14 456	30 976	59 888	8 260	A\$7.57	April 2002 – April 2009
July 1999	206 510	1	206 510	- 24 240 624	2 024 704	- 2 607 720	A\$7.60	April 2002 – April 2009
April 1999	44 474 820	45 595	19 294 392	21 348 634	3 831 794	3 607 730	A\$6.92	April 2002 – April 200
April 1999	16 901 398	944	9 270 853	6 336 037	1 294 508	1 249 076	A\$6.92	April 2002 – April 200
					14 571 693	15 1/4 540		
Performance Share Plan Performance Rights (d)								
November 2001 (LTI)	5 114 298	110	3 161 027	813 381	1 139 890	1 054 494	_	Oct 2004 – Sept 201
October 2001 (LTI)	173 879	2	118 670	17 389	37 820	_	_	Oct 2004 – Sept 201
October 2001 (MTI)	238 940	6	22 596	26 544	189 800	189 800	_	Oct 2003 – Mar 200
December 2000 (LTI)	415 510	11	348 674	_	66 836	66 836	_	July 2003 – Dec 201
November 2000 (LTI)	4 441 620	104	4 040 019	206 278	195 323	122 268	_	July 2003 – Oct 201
					1 629 669	1 433 398		
Bonus Equity Share Plan Shares								
November 2001	1 016 845	117	918 863	50 320	47 662	47 662	_	Nov 2004 – Oct 200
					47 662	47 662		
Long Term Incentive Plan Performance Shares BHP Billiton Limited)								
December 2004	4 854 485	293	_	90 377	4 764 108	4 744 108	_	Aug 2009 – Aug 2014
					4 764 108	4 744 108		
Group Incentive Scheme (BHP Billiton Limited)								
Deferred Shares	2 526 004	20.6	F2 007	40.370	2 444 705	2 425 420		A 200C A 200
December 2004	2 536 991	384	52 007	40 279	2 444 705	2 425 138	_	Aug 2006 – Aug 200
November 2003	3 001 722	391	234 988	104 175	2 662 559	1 629 032	_	Aug 2005 – Aug 200
Options 2004	700 401	70			700 401	776 222	A # 4 = 20	4 2005 4 555
December 2004	780 181	70	_	-	780 181	776 322	A\$15.39	Aug 2006 – Aug 200
November 2003	1 338 814	104	_	51 955	1 286 859	1 227 846	A\$11.11	Aug 2005 – Aug 200
Performance Shares					<b>FAA</b>	<b></b>		
December 2004	637 676	105	28 199	18 895	590 582	571 812	_	Aug 2007 – Aug 201
November 2003	3 353 538	409	216 416	171 167	2 965 955	2 953 122	_	Aug 2006 – Aug 200 Aug 2005 – Aug 200
November 2002	7 510 243	425	581 667	624 531	6 304 045	3 764 581	_	

- (a) The terms and conditions for all BHP Billiton Group employee ownership plans are detailed in section 8.1 of the Remuneration Report in the BHP Billiton Limited Annual Report 2005 ('Remuneration Report'), except as follows:
  - The Bonus Equity Share Plan provided eligible employees with the opportunity to take a portion of their incentive plan award in ordinary shares in BHP Billiton Limited. Eligibility was determined by the Board. Participants who elected to take their incentive plan award in shares under the Plan also received an uplift of 25 per cent so that for each A\$1 of award taken as shares, A\$1.25 worth of shares were provided. The shares were purchased on-market. The shares awarded under this Plan are held in trust and may not be transferred or disposed of for at least a three-year period. The shares are allocated on the following terms:
  - (i) while the shares are held in trust, the participants are entitled to receive dividends on those shares, entitled to participate in bonus issues, may participate in rights issues, etc. and may direct the trustee on how to vote those shares at a general meeting of BHP Billiton Limited; and
  - (ii) if employment ceases while the shares are in trust, the shares awarded as part of the 25 per cent uplift (or a portion of that uplift) may or may not be forfeited (depending upon the circumstances of the employment relationship ending).
  - The Employee Share Plan option issues for 2002 and 2001 were made on substantially the same terms and conditions as the 2000 issue, the conditions of which are detailed in Section 8.1 of the Remuneration Report.
- (b) All awards issued under the Restricted Share Scheme (RSS) and Co-Investment Plan (CIP) prior to June 2001 vested as a consequence of the DLC merger. Data as presented reflects awards granted after completion of the DLC merger only.

- (c) Options, Performance Rights and awards issued under the Long Term Incentive Plan, Group Incentive Scheme, Bonus Equity Share Plan, RSS and CIP are not transferable or listed and as such do not have a market value.
- (d) Shares issued on exercise of Performance Rights and awards under the RSS and CIP include shares purchased on-market.
- (e) In respect of employee share awards, the BHP Billiton Group utilises the following trusts:

The Billiton Employee Share Ownership Trust is a discretionary trust for the benefit of all employees of BHP Billiton Plc and its subsidiaries. The trustee is an independent company, resident in Jersey. The trust uses funds provided by BHP Billiton Plc and/or its subsidiaries as appropriate to acquire ordinary shares to enable awards to be made or satisfied under the Long Term Incentive Plan, Group Incentive Scheme, RSS and CIP. The ordinary shares may be acquired by purchase in the market or by subscription at not less than nominal value.

The BHP Performance Share Plan Trust (PSP Trust) is a discretionary trust established to distribute shares under selected BHP Billiton Limited employee share plan schemes. The trustee of the trust is BHP Billiton Employee Plan Pty Ltd, an Australian company. The trust uses funds provided by BHP Billiton Limited and/or its subsidiaries to acquire shares on-market to satisfy exercises made under the Group Incentive Scheme, Long Term Incentive Plan and Performance Share Plan.

The BHP Bonus Equity Plan Trust (BEP Trust) is a discretionary trust established for the purpose of holding shares in BHP Billiton Limited to satisfy exercises made under the BHP Billiton Limited Bonus Equity Share Plan. The trustee is BHP Billiton Employee Plan Pty Ltd.

## 32 Reserves

	2005	2004
	US\$M	US\$M
Employee share awards reserve	221	137
Exchange fluctuation account	417	410
Total reserves	638	547
Employee share awards reserve		
Opening balance	137	78
Accrued employee entitlement for unvested awards	109	96
Vesting of employee share awards	(25)	(17)
Transfer of shares from BHP Billiton Plc share repurchase scheme (refer note 30)	_	(20)
Closing balance (a)	221	137
Exchange fluctuation account		
Opening balance	410	362
Exchange fluctuations on foreign currency net assets net of tax	7	48
Closing balance	417	410

<sup>(</sup>a) At 30 June 2005, 1 477 784 shares (2004: 4 948 281) were held in trust with a market value at that date of US\$19 million (2004: US\$43 million).

## 33 Retained profits

	2005 US\$M	2004 US\$M
Retained profits opening balance	10 928	8 558
Dividends provided for or paid (a)	(1 409)	(1 025)
Vesting of employee share awards	(25)	(8)
BHP Billiton Limited share buy-back <sup>(b)</sup>	(1 481)	_
Net profit	6 009	3 403
Retained profits closing balance	14 022	10 928

<sup>(</sup>a) Refer note 11.

## 34 Outside equity interests

	2005 US\$M	2004 US\$M
Contributed equity	65	65
Reserves	1	1
Retained profits	275	281
Total outside equity interests	341	347

### 35 Total equity

	2005 US\$M	2004 US\$M
Total equity opening balance	15 425	12 839
Total changes in equity recognised in the Statement of Financial Performance	6 016	3 451
Transactions with owners as owners		
Contributed equity	56	66
Dividends (a)	(1 409)	(1 025)
Accrued employee entitlement to share awards	109	96
Cash settlement of share awards	(3)	_
Purchases of shares made by ESOP trusts	(47)	(25)
BHP Billiton Limited share buy-back (b)	(1 777)	_
Total changes in outside equity interests	(6)	23
Total equity closing balance	18 364	15 425

<sup>(</sup>a) Refer note 11.

<sup>(</sup>b) On 23 November 2004, the BHP Billiton Group completed an off-market share buy-back of 180 716 428 BHP Billiton Limited shares. In accordance with the structure of the buy-back, US\$1 481 million was allocated to retained earnings. The final price for the buy-back was A\$12.57 per share, representing a discount of 12 per cent to the volume weighted average price of BHP Billiton Limited shares over the five days up to and including the closing date of the buy-back.

<sup>(</sup>b) On 23 November 2004, the BHP Billiton Group completed an off-market share buy-back of 180 716 428 BHP Billiton Limited shares. As a result of the buy-back, total equity decreased by US\$1 777 million (including US\$5 million of transaction costs). In accordance with the structure of the buy-back, US\$296 million was allocated to the contributed equity of BHP Billiton Limited and US\$1 481 million was allocated to retained earnings. The final price for the buy-back was A\$12.57 per share, representing a discount of 12 per cent to the volume weighted average price of BHP Billiton Limited shares over the five days up to and including the closing date of the buy-back.

# 36 Notes to the Statement of Cash Flows

For the purpose of the Statement of Cash Flows, cash is defined as cash and cash equivalents. Cash equivalents include highly liquid investments which are readily convertible to cash, bank overdrafts and interest bearing liabilities at call.

	2005 US\$M	2004 US\$M
Reconciliation of cash		
Cash and cash equivalents comprise:		
Cash assets		
Cash	916	674
Short-term deposits	502	1 144
Total cash assets	1 418	1 818
Bank overdrafts (a)	(15)	(133)
Total cash and cash equivalents	1 403	1 685
Reconciliation of net cash provided by operating activities to net profit		
Net profit	6 241	3 499
Depreciation and amortisation	1 994	1 793
Share of net profit of joint ventures less dividends	(309)	(20)
Capitalised borrowing costs	(85)	(97)
Exploration, evaluation and development expense (excluding diminution)	353	284
Net gain on sale of non-current assets	(112)	(101)
Discounting on provisions and other liabilities	175	111
Inventory fair value adjustment	54	_
Sale of equity interest in North West Shelf project	(56)	_
Sale of Laminaria and Corallina	(134)	_
Disposal of Chrome operations	(142)	_
Restructuring provisions	79	_
Provision for termination of operations	246	_
Closure plans	121	534
Dalmine settlement	_	(66)
Diminution of property, plant and equipment, investments and intangibles	16	116
Employee share awards	116	96
Exchange differences on Group debt	15	104
Change in assets and liabilities net of effects from acquisitions and disposals of controlled entities and exchange fluctuations		
Increase in inventories	(393)	(356)
Decrease/(increase) in deferred charges	11	(80)
Increase in trade receivables	(521)	(560)
(Increase)/decrease in sundry receivables	(146)	35
Increase/(decrease) in income taxes payable	545	(19)
Decrease in deferred taxes	(9)	(439)
Increase in trade creditors	585	259
Increase/(decrease) in sundry creditors	116	(3)
Increase/(decrease) in interest payable	5	(2)
Increase in other provisions and liabilities	149	84
Other movements	12	3
Net cash provided by operating activities	8 926	5 175

# 36 Notes to the Statement of Cash Flows continued

	2005 US\$M	2004 US\$M
Carrying amount of controlled entities and operations disposed		
Value of assets and liabilities of entities and operations disposed of:		
Cash and cash equivalents	90	5
Receivables (current)	108	14
Inventories (current)	78	2
Other (current)	_	1
Receivables (non-current)	88	3
Investments (non-current)	2	_
Property, plant and equipment	337	77
Intangible assets	49	_
Other (non-current)	_	6
Payables and interest bearing liabilities (current)	(154)	(4)
Provisions (current)	(22)	(2)
Payables and interest bearing liabilities (non-current)	(138)	_
Provisions (non-current)	(151)	(55)
Net identifiable assets	287	47
Net consideration received		
Cash	563	53
Profit on disposal	276	6
Non-cash financing and investing activities		
Other:		
Employee Share Plan loan instalments (b)	2	1

Refer note 3 for further details regarding the acquisition of WMC Resources Ltd. There were no material acquisitions in 2004.

# 37 Standby arrangements, unused credit facilities

	Facility available <b>2005</b> US\$M	Used <b>2005</b> <b>US\$M</b>	Unused 2005 US\$M	Facility available 2004 US\$M	Used 2004 US\$M	Unused 2004 US\$M
BHP Billiton Group						
Bank standby and support arrangements						
Acquisition finance facility	5 500	3 000	2 500	_	_	_
Revolving credit facilities	3 000	_	3 000	2 500	_	2 500
Overdraft facilities	62	15	47	184	133	51
Total financing facilities	8 562	3 015	5 547	2 684	133	2 551

<sup>(</sup>a) Refer note 25.

<sup>(</sup>b) The Employee Share Plan loan instalments represent the repayment of loans outstanding with the BHP Billiton Group, by the application of dividends.

Details of major standby and support arrangements are as follows:

#### Acquisition finance facility

In March 2005, the BHP Billiton Group established a term facility of US\$5.5 billion comprising of a US\$3.3 billion 18-month tranche and a US\$2.5 billion five-year tranche. The purpose of this facility was for the acquisition of WMC Resources Ltd.

## Revolving credit facility

In September 2004, the Group's US\$2.5 billion multi-currency revolving credit facility was cancelled and replaced with a new US\$2.0 billion multi-currency revolving credit facility maturing in September 2009. In March 2005, this facility (which can be used for general corporate purposes) was increased to US\$3 billion.

The BHP Billiton Group has access to short-term finance under an A\$2 billion Australian commercial paper programme and a US\$3 billion US commercial paper programme. There was US\$1.6 billion commercial paper outstanding under the US commercial paper programme at 30 June 2005 (2004: US\$nil). The Australian commercial paper programme was undrawn at 30 June 2005 (2004: US\$nil). The commercial paper programmes are supported by the US\$3 billion multi-currency revolving credit facility.

## Other credit facilities and overdraft facilities

Other credit facilities and bank overdraft facilities are arranged with a number of banks with the general terms and conditions agreed on a periodic basis.

As at 30 June 2005, total overdraft facilities utilised by various entities within the Group were US\$15 million (2004: US\$133 million).

#### 38 Financial instruments

### BHP Billiton Group financial risk strategy

The BHP Billiton Group manages its exposure to key financial risks, including interest rates, currency movements and commodity prices, in accordance with the Group's Portfolio Risk Management strategy. The objective of the strategy is to support the delivery of the BHP Billiton Group's financial targets while protecting its future financial security and flexibility.

The strategy entails managing risk at the portfolio level through the adoption of a 'self-insurance' model, by taking advantage of the natural diversification provided through the scale, diversity and flexibility of the portfolio as the principal means for managing risk.

There are two components to the Portfolio Risk Management strategy:

**Risk mitigation** – where risk is managed at the portfolio level within an approved Cash Flow at Risk ('CFaR') framework to support the achievement of the BHP Billiton Group's broader strategic objectives. The CFaR framework is a means to quantify the variability of the BHP Billiton Group's cash flows after taking into account diversification effects. (CFaR is the worst expected loss relative to projected business plan cash flows over a one-year horizon under normal market conditions at a confidence level of 95 per cent).

Where CFaR is within the Board-approved limits, hedging activities of operational currency exposures are not undertaken. However, the Group generally hedges the non-US dollar currency exposure of major capital expenditure projects and non-US dollar marketing contracts. There could also be circumstances, for example, such as following a major acquisition, when it becomes appropriate to mitigate risk in order to support the BHP Billiton Group's strategic objectives. In such circumstances, the BHP Billiton Group may execute hedge transactions or utilise other techniques to return risk to within approved parameters.

Strategic financial transactions — where opportunistic transactions are entered into to capture value from perceived market over/under valuations. These transactions occur on an infrequent basis and are treated separately to the risk mitigation transactions, with all gains and losses included in the Statement of Financial Performance at the end of each reporting period. These transactions are strictly controlled under a separate stop-loss and Value at Risk limit framework. There have been no strategic financial transactions undertaken to date.

Primary responsibility for identification and control of financial risks rests with the Financial Risk Management Committee (FRMC) under authority delegated by the Office of the Chief Executive.

The FRMC receives reports on, amongst other matters: financing requirements both for existing operations and new capital projects; assessments of risks and rewards implicit in requests for financing; and market forecasts for interest rates, currency movements and commodity prices, including analysis of sensitivities. In addition, the FRMC receives reports on the various financial risk exposures of the BHP Billiton Group. On the basis of this information, the FRMC determines the degree to which it is appropriate to use financial instruments, commodity contracts, other hedging instruments or other techniques to mitigate the identified risks. The main risks for which such instruments may be appropriate are interest rate risk, liquidity risk, foreign currency risk and commodity price risk, each of which is described below. In addition, where risks could be mitigated by insurance the FRMC decides whether such insurance is appropriate and cost-effective. FRMC decisions can be implemented directly by Group management or can be delegated from time to time to be implemented by the management of the Customer Sector Groups.

## BHP Billiton Group risk exposures and responses

The main financial risks relating to interest rates and foreign currency are summarised in the tables below. The individual risks along with the responses of the BHP Billiton Group are also set out below.

#### Interest rate risk

The BHP Billiton Group is exposed to interest rate risk on its outstanding borrowings and investments. Interest rate risk is managed as part of the Portfolio Risk Management strategy and within the overall CFaR limit.

When required under this strategy, the BHP Billiton Group uses interest rate swaps, including cross currency interest rate swaps, to convert a fixed rate exposure to a floating rate exposure or vice versa. All interest swaps have been designed as hedging instruments.

The interest rate risk tables present interest rate risk and effective weighted average interest rates for classes of financial assets and liabilities.

The combined interest rate and foreign currency risk tables also present interest rate risk as well as weighted average fixed interest rates and weighted average maturities. These tables present the information for each principal currency in which financial assets and liabilities are denominated.

# 38 Financial instruments continued

## Interest rate risk

merest rate risk									
2005	Mark	Weighted average interest	Floating interest	1 year	ted interest	2 to 5	More than	Non- interest	Total
2005	Note	rate <sup>(a)</sup>	rate	or less	years	years	5 years <sup>(c)</sup>	bearing	Total
Financial assets									
Cash	36	2.3%	1 210	208	_	-	-	_	1 418
Receivables		8.3%	84	8	_	2	5	3 829	3 928
Other financial assets	14,19	7.5%	210	2	-	-	-	98	310
			1 504	218	-	2	5	3 927	5 656
Financial liabilities									
Payables		_	_	_	_	-	-	4 023	4 023
Bank overdrafts (unsecured)	25	3.5%	15	_	_	-	-	_	15
Bank loans	25,28	3.6%	3 173	_	-	-	-	_	3 173
Commercial paper	28	3.2%	1 602	_	_	-	-	_	1 602
Notes and debentures	25,28	5.1%	2 264	316	1	-	1 809	_	4 390
Non-recourse finance	25,28	4.0%	649	23	23	12	-	_	707
Secured debt (limited recourse)	25,28	6.1%	175	28	28	115	89	_	435
Redeemable preference shares	28	5.4%	150	300	_	-	-	_	450
Lease liabilities	25,28	7.9%	33	_	_	_	23	_	56
Other interest bearing liabilities	25,28	6.2%	134	7	9	27	63	58	298
Employee benefits (b)	26,29	5.1%	80	_	-		_	760	840
			8 275	674	61	154	1 984	4 841	15 989
Interest rate swaps (c)			(2 263)	281	-	1 132	850		

2004	Note	Weighted average interest rate <sup>(a)</sup>	Floating interest rate	Fix 1 year or less	ed interest 1 to 2 years	maturing 2 to 5 years	in: More than 5 years <sup>(c)</sup>	Non- interest bearing	Total
Financial assets									
Cash	36	1.1%	1 747	71	_	_	_	_	1 818
Receivables		8.6%	225	_	17	15	8	3 128	3 393
Other financial assets	14,19	9.5%	155	4	_	_	6	125	290
			2 127	75	17	15	14	3 253	5 501
Financial liabilities									
Payables		_	_	_	_	_	_	2 550	2 550
Bank overdrafts (unsecured)	25	1.9%	133	_	_	_	_	_	133
Bank loans	25,28	7.4%	238	64	_	5	_	_	307
Commercial paper	28	_	_	_	_	_	_	_	_
Notes and debentures	25,28	3.8%	2 394	176	316	_	1 073	_	3 959
Non-recourse finance	25,28	2.5%	825	23	_	58	_	_	906
Secured debt (limited recourse)	25,28	6.1%	193	28	32	98	135	_	486
Redeemable preference shares	28	5.2%	150	_	300	_	_	_	450
Lease liabilities	25,28	11.6%	34	2	_	10	30	_	76
Other interest bearing liabilities	25,28	6.1%	268	7	7	23	80	81	466
Employee benefits (b)	26,29	5.9%	72	_	_	_	_	550	622
			4 307	300	655	194	1 318	3 181	9 955
Interest rate swaps (c)			(2 263)	_	281	1 132	850		

<sup>(</sup>a) Weighted average interest rates take into account the effect of interest rate and cross currency swaps.
(b) Employee benefits to be settled in cash.
(c) Included in the floating rate debt of US\$8 275 million (2004: US\$4 307 million) is fixed rate debt of US\$2 263 million (2004: US\$2 263 million) that has been swapped to floating rates. US\$500 million of fixed rate debt presented above as maturing in greater than five years will be exposed to a floating rate of interest from November 2005 until maturity. Refer to the interest rate and cross currency swap table below.

# Combined interest rate and foreign currency risk

2005	Floating rate <sup>(a)</sup> US\$M	Fixed rate US\$M	Non- interest bearing US\$M	Total US\$M	Weighted average interest rate (%) Fixed rate	Weighted average period for which rate is fixed Years	Weighted average period to maturity of non-interest bearing balances Years
Financial assets							
US dollars	753	215	2 866	3 834	2.81	1	1
South African rand	361	2	214	577	8.70	1	1
Australian dollars	84	5	486	575	2.30	1	3
Canadian dollars	41	-	4	45	_	_	3
Other	265	3	357	625	2.30	1	2
	1 504	225	3 927	5 656	2.85	1	2
Financial liabilities (b)							
US dollars	8 112	2 780	1 449	12 341	6.70	8	1
South African rand	12	81	403	496	13.49	12	2
Australian dollars	137	3	2 368	2 508	8.00	8	1
Canadian dollars	_	-	119	119	_	_	1
Other	14	9	502	525	7.20	11	1
	8 275	2 873	4 841	15 989	6.89	8	1

2004	Floating rate <sup>(a)</sup> US\$M	Fixed rate US\$M	Non- interest bearing US\$M	Total US\$M	Weighted average interest rate (%) Fixed rate	Weighted average period for which rate is fixed Years	Weighted average period to maturity of non-interest bearing balances Years
Financial assets							
US dollars	1 503	62	2 069	3 634	4.24	2	2
South African rand	185	10	258	453	3.22	1	1
Australian dollars	115	29	358	502	5.36	2	3
Canadian dollars	32	_	10	42	_	_	1
Other	292	20	558	870	1.08	1	2
	2 127	121	3 253	5 501	3.90	2	2
Financial liabilities (b)							
US dollars	3 897	2 278	1 273	7 448	7.20	8	1
South African rand	84	158	452	694	10.56	9	1
Australian dollars	285	14	1 044	1 343	8.73	5	2
Canadian dollars	_	_	90	90	_	_	1
Other	41	17	322	380	6.73	9	1
	4 307	2 467	3 181	9 955	7.42	8	1

<sup>(</sup>a) The floating rate financial liabilities bear interest at various rates set with reference to the prevailing LIBOR or equivalent for that time period and country. (b) Financial liabilities are presented after the effect of cross currency and interest rate swaps.

#### 38 Financial instruments continued

Details of interest rate swaps and cross currency swaps used to hedge interest rate and foreign currency risks are as follows:

	Weighted exchang <b>2005</b>	9	Weighted a interest rate 2005		Weighted interest rate 2005 %		Interest rat amoun 2005 US\$M		Cross cu swap am 2005 US\$M	,
Interest rate swaps										
US dollar swaps										
Pay floating (b)/receive fixed										
Later than five years	n/a	n/a	2.68	1.80	4.80	4.80	850	850	n/a	n/a
Pay floating (b)/receive fixed (c)										
Later than five years	n/a	n/a	3.96	_	5.13	-	500	-	n/a	n/a
Pay fixed/receive floating (b)(c)										
Not later than one year	n/a	n/a	1.74	_	3.96	_	(500)	_	n/a	n/a
Cross currency swaps										
Australian dollar to US dollar swaps										
Pay floating (b)/receive floating (b)										
Not later than one year	_	0.5217	_	1.61	_	5.68	_	_	-	130
Pay floating (b)/receive fixed										
Not later than one year	0.5620	_	4.96	_	7.50	-	281	_	281	_
Later than one year but not later than two years	_	0.5620	_	2.09	_	7.50	_	281	_	281
Later than two years but not later										
than five years	0.5217	0.5217	3.57	1.96	6.25	6.25	391	391	391	391
Euro to US dollar swaps										
Pay floating (b)/receive fixed										
Later than two years but not later than five years	0.9881	0.9881	2.83	1.43	3.88	3.88	741	741	741	741
							2 263	2 263	1 413	1 543

<sup>(</sup>a) Amount represents US\$ equivalent of principal payable under the swap contract.

#### **Currency risk**

The US dollar is the functional currency of most operations within the BHP Billiton Group and so most currency exposure relates to transactions and balances in currencies other than the US dollar. The BHP Billiton Group has potential currency exposures in respect of items denominated in currencies other than the functional currency of an operation comprising:

- transactional exposure in respect of non-functional currency expenditure and revenues;
- translational exposure in respect of investments in overseas operations; and
- translational exposure in respect of non-functional currency monetary items.

The potential currency exposures are discussed below.

# Transactional exposure in respect of non-functional currency expenditure and revenues

Operating expenditure and capital expenditure is incurred by some operations in currencies other than their functional currency. To a lesser extent, sales revenue is earned in currencies other than the functional currency of operations, and certain exchange control restrictions may require that funds be maintained in currencies other than the functional currency of the operation. These risks are managed as part of the Portfolio Risk Management strategy and within the overall CFaR limit.

When required under this strategy, foreign exchange hedging contracts are entered into in foreign exchange markets. Operating and capital costs are hedged using forward exchange and currency option contracts.

The Group generally hedges the non-US dollar currency exposure of major capital expenditure projects. Forward contracts taken out under this policy are separately disclosed below as 'Relating to capital expenditure hedging'.

In addition, the Group enters into hedges to manage short-term foreign currency cash flows and non-US dollar exposures in marketing contracts. Forward contracts taken out under this policy are separately disclosed below as 'Relating to operating hedging'.

The following table provides information about the principal currency hedge contracts.

<sup>(</sup>b) Floating interest rate in future periods will be based on LIBOR for US dollar swaps and BBSW for Australian dollar swaps applicable at the time of the interest rate reset.

<sup>(</sup>c) The pay fixed/receive floating leg of the swap matures in November 2005. The pay floating/receive fixed leg of the swap matures in May 2013. Therefore US\$500 million of fixed rate debt at 30 June 2005 will be exposed to a floating interest rate from November 2005 until maturity in 2013.

Forward exchange contracts

		Weighted average		unts
	exchange <b>2005</b>	rate 2004	2005 US\$M	2004 US\$N
Relating to capital expenditure hedging				
Forward contracts – sell US dollars/buy Australian dollars				
Not later than one year	0.7251	0.7069	753	36
Later than one year but not later than two years	0.6993	0.6928	123	33
Later than two years but not later than three years	0.7215	0.6803	4	6
Later than three years but not later than four years	_	0.6715	_	
Total	0.7214	0.6983	880	76
Forward contracts – sell Australian dollars/buy US dollars				
Not later than one year	0.7649	-	77	
Later than one year but not later than two years	0.7507	-	14	
Later than two years but not later than three years	0.7408	-	4	
Total	0.7618	-	95	
Forward contracts – sell US dollars/buy Euros				
Not later than one year	0.7773	-	21	
Later than one year but not later than two years	0.7553	-	2	
Total	0.7754	-	23	
Forward contracts – sell US dollars/buy Canadian dollars				
Not later than one year	1.2821	-	30	
Total	1.2821	-	30	
Forward contracts – sell US dollars/buy Chilean pesos				
Not later than one year	586.6	-	117	
Later than one year but not later than two years	588.5	-	15	
Total	586.8	-	132	
Forward contracts – sell US dollars/buy Japanese yen				
Not later than one year	103.57	-	5	
Total	103.57	-	5	
Forward contracts – sell other currencies/buy US dollars				
Not later than one year	n/a	_	10	
Total	n/a	-	10	
Relating to operating hedging				
Forward contracts – sell US dollars/buy Australian dollars				
Not later than one year	_	0.7101	-	
Total	_	0.7101	-	
Forward contracts – sell Australian dollars/buy US dollars		0.6555		_
Not later than one year	_	0.6882	-	5
Total	-	0.6882	-	5
Forward contracts – sell Euros/buy US dollars	0.0000	0.0343	443	43
Not later than one year	0.8089	0.8313	142	13
Later than one year but not later than two years	0.7850	0.8383	32	5
Total	0.8045	0.8334	174	19

#### 38 Financial instruments continued

	Weighted		Contract a	
	exchang <b>2005</b>	ge rate 2004	2005 US\$M	2004 US\$M
Forward contracts – sell US dollars/buy Euros				
Not later than one year	0.7644	0.9309	5	3
Later than one year but not later than two years	0.7509	0.9439	10	2
Later than two years but not later than three years	_	0.9357	_	22
Total	0.7553	0.9358	15	27
Forward contracts – sell US dollars/buy UK pounds sterling				
Not later than one year	0.5492	-	46	-
Total	0.5492	_	46	_
Forward contracts – sell UK pounds sterling/buy US dollars				
Not later than one year	0.5427	0.5571	52	161
Later than one year but not later than two years	0.5538	0.5726	40	17
Total	0.5475	0.5586	92	178
Forward contracts – sell US dollars/buy South African rand				
Not later than one year	6.7442	7.3677	52	23
Later than one year but not later than two years	7.9920	7.7686	6	12
Later than two years but not later than three years	8.1950	8.1950	_	1
Total	6.8832	7.5137	58	36
Forward contracts – sell South African rand/buy US dollars				
Not later than one year	_	6.9940	-	45
Total	_	6.9940	_	45
Forward contracts – sell South African rand/buy Euros				
Not later than one year	6.6762	-	1	_
Total	6.6762		1	_
Relating to WMC acquisition				
Forward contracts – sell US dollars/buy Australian dollars				
Not later than one year	0.7737	_	484	
Total	0.7737	_	484	_

# Translational exposure in respect of investments in overseas operations

The functional currency of most BHP Billiton Group operations is US dollars. There are certain operations that have Australian dollars and UK pounds sterling as a functional currency. Foreign currency gains or losses arising on translation of the net assets of these operations are shown as a movement in reserves.

Where market conditions make it beneficial, the Group will borrow in currencies which would create translational exposure and will swap the liability into an appropriate currency.

# Translational exposure in respect of non-functional currency monetary items

Monetary items denominated in currencies other than the functional currency of an operation are periodically restated to US dollar equivalents, and the associated gain or loss is taken to the Statement of Financial Performance, with the exception of foreign exchange gains or losses on foreign currency provisions for restoration and rehabilitation at Continuing Operations, which are capitalised in tangible fixed assets. The foreign currency risk is managed as part of the Portfolio Risk Management strategy and within the overall CFaR limit.

The combined interest rate and foreign currency risk table presented under the heading 'Interest rate risk' in this note shows the foreign currency risk in relation to financial assets and liabilities. However, this table includes financial assets and liabilities in US dollars and other currencies that represent the functional currency of the operations. In addition, the financial assets and liabilities primarily relate to contractual rights and obligations, and so exclude significant monetary items such as provisions for deferred taxation and some employee benefits.

The table below shows the foreign currency risk based on all monetary assets and liabilities in currencies other than the functional currency of the BHP Billiton operations. The amounts shown are after taking into account the effect of any forward foreign currency contracts entered into to manage these risks and excluding provisions for restoration and rehabilitation where foreign exchange gains and losses are capitalised.

2005	US\$ US\$M	A\$ US\$M	C\$ US\$M	SA rand US\$M	Other US\$M	Total US\$M
Functional currency of Group operation						
US dollars	_	(3 372)	(437)	(722)	(552)	(5 083)
Australian dollars	16	_	-	-	-	16
Canadian dollars	24	_	-	-	-	24
UK pounds sterling	14	_	_	_	(4)	10
Other	-	-	-	_	-	-
	54	(3 372)	(437)	(722)	(556)	(5 033)

	Net foreign currency monetary assets/(liabilities)					
2004	US\$ US\$M	A\$ US\$M	C\$ US\$M	SA rand US\$M	Other US\$M	Total US\$M
Functional currency of Group operation						
US dollars	_	(1 240)	(477)	(932)	(198)	(2 847)
Australian dollars	29	_	_	_	_	29
Canadian dollars	43	_	_	_	_	43
UK pounds sterling	(23)	_	_	_	_	(23)
Other	_	_	-	_	-	_
	49	(1 240)	(477)	(932)	(198)	(2 798)

Substantial portions of the non-functional currency liabilities of US dollar functional currency operations relate to payables, provisions for deferred taxation and employee benefits.

## Liquidity risk

In September 2004 the Group's US\$2.5 billion multi-currency revolving credit facility was cancelled and replaced with a new US\$2.0 billion multi-currency revolving credit facility maturing in September 2009. In March 2005, this facility (which can be used for general corporate purposes) was increased to US\$3.0 billion. In addition to the above, a new US\$5.5 billion acquisition finance facility was established in March 2005 in order to assist with the financing of the WMC acquisition. This facility (which could only be used for the acquisition) has a US\$3.0 billion 18-month tranche and a US\$2.5 billion five-year tranche.

In October 2004, Moody's Investors Service upgraded the BHP Billiton Group's long-term credit rating from A2 to A1 (the short-term credit rating is P-1). As a result of the announcement of the takeover of WMC

in March 2005, Moody's changed the Group's outlook to developing from stable. On the successful acquisition of control of WMC in June 2005, Moody's changed the Group's outlook from developing back to stable. Standard & Poor's made no change to the Group's outlook or rating which remained at A+ (the short-term credit rating is A-1). The BHP Billiton Group's strong credit profile, diversified funding sources and committed credit facilities ensure that sufficient liquid funds are maintained to meet its daily cash requirements.

The BHP Billiton Group's policy on counterparty credit exposures ensures that only counterparties of a high credit standing are used for the investment of any excess cash.

The BHP Billiton Group's liquidity risk for derivatives arises from the possibility that a market for derivatives might not exist in some circumstances. To counter this risk the BHP Billiton Group only use derivatives in highly liquid markets. The maturity profile of the Group's financial liabilities is as follows:

2005	Bank loans, debentures and other loans US\$M	Obligations under finance leases US\$M	Subsidiary preference shares US\$M	Other liabilities US\$M	Total US\$M
Due for payment					
In one year or less or on demand	1 047	3	450	4 390	5 890
In more than one year but not more than two years	3 159	7	_	113	3 279
In more than two years but not more than five years	3 334	11	_	_	3 345
In more than five years	3 080	35	-	360	3 475
	10 620	56	450	4 863	15 989

#### 38 Financial instruments continued

2004	Bank loans, debentures and other loans US\$M	Obligations under finance leases US\$M	Subsidiary preference shares US\$M	Other liabilities US\$M	Total US\$M
Due for payment					
In one year or less or on demand	1 321	9	_	2 778	4 108
In more than one year but not more than two years	908	2	300	114	1 324
In more than two years but not more than five years	1 539	10	150	_	1 699
In more than five years	2 489	55	_	280	2 824
	6 257	76	450	3 172	9 955

Refer to note 37, 'Standby arrangements, unused credit facilities' for details of the BHP Billiton Group's undrawn committed facilities.

### Commodity price risk

The BHP Billiton Group is exposed to movements in the prices of the products it produces and sources from third parties which are generally sold as commodities on the world market.

Commodity price risk is managed pursuant to the Portfolio Risk Management strategy and within the overall CFaR limit. Strategic price hedges are taken out from time to time.

The following table provides information about the BHP Billiton Group's material cash settled commodity contracts, which have not been recognised in the financial statements.

Contract amounts are used to calculate the volume and average price to be exchanged under the contracts.

	Volur	me	Units		ge price of	Term to	Notional	
	2005	2004		2005 US\$	contract 2004 US\$	maturity (months)	of fixed c <b>2005</b> US\$M	2004 US\$M
Aluminium								
Forwards – buy fixed/sell floating (b)	555	507	000 tonnes	1 734	1 578	0–12	962	800
	68	52	000 tonnes	1 606	1 494	13–24	110	78
	6	23	000 tonnes	1 625	1 425	25–48	9	33
Forwards – sell fixed/buy floating (b)	561	622	000 tonnes	1 750	1 597	0–12	981	993
	46	32	000 tonnes	1 614	1 449	13–24	74	46
	4	14	000 tonnes	1 631	1 428	25–48	7	20
Copper								
Forwards – buy fixed/sell floating (b)	230	91	000 tonnes	2 803	2 560	0–12	647	233
-	36	26	000 tonnes	2 568	2 249	13–24	93	58
	3	5	000 tonnes	2 236	2 070	25–48	7	10
Forwards – sell fixed/buy floating (b)	218	96	000 tonnes	2 837	2 538	0–12	618	244
	16	19	000 tonnes	2 622	2 228	13–24	41	42
	3	5	000 tonnes	2 268	2 018	25–48	7	10
Zinc								
Forwards – buy fixed/sell floating (b)	40	23	000 tonnes	1 237	1 086	0–12	49	25
	8	12	000 tonnes	1 229	1 110	13–24	9	13
	_	4	000 tonnes	_	1 060	25–48	_	4
Forwards – sell fixed/buy floating (b)	37	18	000 tonnes	1 229	1 075	0–12	45	19
	6	12	000 tonnes	1 135	1 066	13–24	6	13
	_	4	000 tonnes	_	1 083	25–48	-	4
Lead								
Forwards – buy fixed/sell floating (b)	45	28	000 tonnes	947	843	0–12	46	24
Forwards – sell fixed/buy floating (b)	26	19	000 tonnes	971	715	0–12	26	14

	Vo	lume	Units		age price of	Term to		l amount
	2005	2004		2005	ed contract 2004	maturity (months)	2005	contract (a) 2004
				US\$	US\$		US\$M	US\$M
Silver								
Forwards – buy fixed/sell floating (b)	6 450	5 075	000 ounces	7.36	5.90	0–12	47	30
	2 000	_	000 ounces	7.47	_	13–24	15	_
Forwards – sell fixed/buy floating (b)	3 450	600	000 ounces	7.47	5.86	0–12	25	4
Petroleum								
Forwards – buy fixed/sell floating (b)	_	5 819	000 barrels	-	31.19	0-12	_	182
	_	797	000 barrels	-	29.80	13–24	_	24
	-	500	000 barrels	-	26.08	25–48	_	13
Forwards – sell fixed/buy floating (b)	_	5 631	000 barrels	-	33.09	0-12	_	186
	-	1 222	000 barrels	-	30.13	13–24	_	37
	_	527	000 barrels	_	26.43	25–48	_	14
Energy Coal								
Forwards – buy fixed/sell floating (b)	15 790	20 070	000 tonnes	60.93	49.92	0-12	962	1 002
, s	2 565	4 740	000 tonnes	60.38	55.50	13–24	155	263
	300	600	000 tonnes	58.67	62.19	25–48	18	37
Forwards – sell fixed/buy floating (b)	14 381	20 765	000 tonnes	61.04	50.24	0–12	878	1 043
, ,	2 535	5 385	000 tonnes	59.88	53.70	13–24	152	289
	180	1 020	000 tonnes	56.93	54.67	25–48	10	56
Gas								
Forwards (buy)	89 625	272 483	000 therms	0.48	0.42	0–12	43	114
Torwards (buy)	9 200	27 500	000 therms	0.48	0.42	13–24	3	9
Forwards (sell)	86 300	27 136	000 therms	0.49	0.33	0–12	42	114
Torwards (sell)	9 200	27 500	000 therms	0.45	0.42	13–24	3	9
	7 200	2, 300	ood tricims	0.50	0.51	13 21		
Electricity		20.457		47.05	27.66	0.40		4 000
Forwards (buy)	8 002	29 157	000 MwH	47.25	37.66	0–12	378	1 098
	2 044	6 105	000 MwH	51.53	39.71	13–24	105	242
5 1 / III	143	450	000 MwH	56.79	44.04	25–48	8	20
Forwards (sell)	7 933	29 293	000 MwH	47.34	37.91	0–12	376	1 111
	2 020	6 100	000 MwH	54.36	40.45	13–24	110	247
	220	472	000 MwH	66.40	45.79	25–48	15	22
Freight Transport and Logistics								
Time Charter								
Forwards – buy fixed/sell floating (b)	6 045	2 635	days	27 375	18 347	0–12	165	48
	1 837	733	days	20 970	23 462	13–24	39	17
	184	184	days	12 500	11 250	25–48	3	2
Forwards – sell fixed/buy floating (b)	5 855	2 769	days	26 059	20 627	0–12	153	56
	1 837	733	days	24 100	26 380	13–24	44	19
	184	184	days	14 000	9 400	25–48	3	2
Voyage Charter								
Forwards – buy fixed/sell floating (b)	2 275	2 025	000 tonnes	15.30	10.95	0–12	35	22
	1 400	_	000 tonnes	13.62	_	13–24	19	-
Forwards – sell fixed/buy floating (b)	2 225	1 950	000 tonnes	15.83	11.83	0–12	35	23
	3 050	_	000 tonnes	12.97	_	13–24	40	_

<sup>(</sup>a) The notional amount represents the face value of each transaction and accordingly expresses the volume of these transactions, but is not a measure of exposure. (b) Floating commodity prices in future periods will be based on the benchmarks applicable at the time of the price reset.

#### 38 Financial instruments continued

#### Credit risk

Credit risk in relation to business trading activities arises from the possibility that counterparties may not be able to settle obligations to the BHP Billiton Group within the normal terms of trade. To manage this risk the BHP Billiton Group periodically assesses the financial viability of counterparties.

Credit risk for derivatives represents the risk of counterparties defaulting on their contractual derivative obligations and is managed by the application of credit approvals, limits and monitoring procedures.

The extent of the BHP Billiton Group's combined trade and derivative credit risk exposure is represented by the aggregate of amounts receivable, reduced by the effect of netting arrangements with financial institution counterparties.

These risks are categorised under the following headings:

#### Counterparties

The BHP Billiton Group conducts transactions with the following major types of counterparties:

- · Receivables counterparties
  - Sales to BHP Billiton Group customers are made either on open terms or subject to independent payment guarantees. The BHP Billiton Group has no significant concentration of credit risk with any single customer or group of customers.
- Payment guarantee counterparties
   These counterparties are comprised of prime financial institutions.
   Under payment guarantee arrangements, the BHP Billiton Group has no significant concentration of credit risk with any single counterparty or group of counterparties.

### · Hedge counterparties

Counterparties to derivatives consist of a large number of prime financial institutions and physical participants in the relevant markets. The BHP Billiton Group has no significant concentration of credit risk with any single counterparty or group of counterparties.

The BHP Billiton Group generally does not require collateral in relation to the settlement of financial instruments.

## Geographic

The BHP Billiton Group trades in all major geographic regions and where appropriate export finance insurance and other risk mitigation facilities are utilised to ensure settlement. Countries in which the BHP Billiton Group has a significant credit exposure are South Africa, Australia, the US, Japan and China. Other countries where a large credit risk exposure exists include South Korea, Taiwan, the UK, the rest of Europe, South East Asia, New Zealand and South America.

Terms of trade are continually monitored by the BHP Billiton Group.

Selective receivables are covered for both commercial and sovereign risks by payment guarantee arrangements with various banks and the Australian Export Finance and Insurance Corporation.

#### Industry

The BHP Billiton Group is not materially exposed to any individual industry or customer.

#### Hedging of financial risks

Changes in the fair value of instruments used as hedges are not recognised in the Statement of Financial Performance until the hedge position matures. Cumulative unrecognised gains and losses on the instruments used for hedging foreign currency transaction exposures and commodity price risks and the movements therein are as follows:

	Gains <b>2005</b> <b>US\$M</b>	Losses 2005 US\$M	Net gains/ (losses) 2005 US\$M	Gains 2004 US\$M	Losses 2004 US\$M	Net gains/ (losses) 2004 US\$M
Opening balance unrecognised gains/(losses)	17	(94)	(77)	104	(17)	87
(Gains)/losses arising in previous years recognised in the year	(7)	65	58	(94)	16	(78)
Gains/(losses) arising in prior years and not recognised	10	(29)	(19)	10	(1)	9
Gains/(losses) arising in the year and not recognised	372	(307)	65	7	(93)	(86)
Closing balance unrecognised gains/(losses) (a)	382	(336)	46	17	(94)	(77)
of which:						
Gains/(losses) expected to be recognised within one year	341	(288)	53	7	(65)	(58)
Gains/(losses) expected to be recognised after one year	41	(48)	(7)	10	(29)	(19)
	382	(336)	46	17	(94)	(77)

<sup>(</sup>a) Full recognition will not appear in the Statement of Financial Performance as US\$42 million profit (2004: US\$26 million loss) will be capitalised into fixed assets.

Cumulative unrecognised gains and losses on instruments used to manage interest rate risk and the movements therein are as follows:

	Forward currency swaps 2005 US\$M	CCIRS interest component 2005 US\$M	Interest rate swaps 2005 US\$M	Finance lease swap 2005 US\$M	Forward currency swaps 2004 US\$M	CCIRS interest component 2004 US\$M	Interest rate swaps 2004 US\$M	Finance lease swap 2004 US\$M
Opening balance unrecognised gains	_	22	(60)	1	11	36	41	2
(Gains)/losses arising in previous years recognised in the year	_	42	30	(1)	(7)	_	_	(1)
Gains arising in prior years and not recognised	-	64	(30)	_	4	36	41	1
Gains/(losses) arising in the year and not recognised	_	9	29	_	(4)	(14)	(101)	_
Closing balance unrecognised gains/(losses)	_	73	(1)	_	_	22	(60)	1
of which:	-			_				
Gains/(losses) expected to be recognised within one year	_	(2)	3	_	_	(42)	(30)	_
Gains/(losses) expected to be recognised after one year		75	(4)	_		64	(30)	1
	-	73	(1)	_	_	22	(60)	1

### Fair value of financial instruments

The following table presents the book values and fair values of the BHP Billiton Group's financial instruments. Fair value is the amount at which a financial instrument could be exchanged in an arm's length transaction between informed and willing parties, other than in a forced or liquidated sale. Where available, market values have been used to determine fair values. When market values are not available, fair values have been calculated by discounting expected cash flows at prevailing interest and exchange rates. The estimated fair values have been determined using market information and appropriate valuation methodologies, but are not necessarily indicative of the amounts that the BHP Billiton Group could realise in the normal course of business.

The fair value of the BHP Billiton Group's financial instruments is as follows:

	Book value 2005 US\$M	Fair value 2005 US\$M	Book value 2004 US\$M	Fair value 2004 US\$M
Primary and derivative financial instruments held or issued to finance the BHP Billiton Group's operations				
Current interest bearing liabilities	(1 600)	(1 600)	(1 330)	(1 330)
Non-current interest bearing liabilities	(9 973)	(10 232)	(5 876)	(6 113)
Cross currency contracts				
Principal	447	423	399	399
Interest rate	40	113	43	65
Other liabilities to be settled in cash	(4 931)	(4 931)	(3 214)	(3 214)
Finance lease swap	_	-	24	25
Interest rate swaps	28	27	30	(30)
Cash and money market deposits	1 418	1 418	1 818	1 818
Loans to joint ventures	84	84	238	238
Current financial assets	212	212	167	167
Non-current financial assets	98	163	123	202
Investment in exploration companies (refer note 19)	_	21	_	19
Other assets to be settled in cash	3 804	3 804	3 154	3 154
Derivative financial instruments held to hedge the BHP Billiton Group's exposure on expected future sales and capital and operating purchases				
Forward commodity contracts	_	6	_	(47)
Forward foreign currency contracts	40	40	(30)	(30)
	(10 333)	(10 452)	(4 454)	(4 677)

For the purposes of the disclosures in the table above, the book value of the foreign currency assets and liabilities is shown excluding the effect of foreign currency hedges, and borrowings are presented excluding the effect of the principal portion of cross currency interest rate swaps and the impact of finance lease swaps.

## 39 Contingent liabilities

	2005 US\$M	2004 US\$M
Contingent liabilities at balance date, not otherwise provided for in these financial statements, are categorised as arising from:		
Joint venture entities (unsecured)		
Other (a)	104	93
	104	93
Subsidiary undertakings (unsecured, including guarantees)		
Performance guarantees (b)	1	1
Other (a)	155	144
	156	145
Total contingent liabilities	260	238

<sup>(</sup>a) Other contingent liabilities relate predominantly to actual or potential litigation of the Group for which amounts are reasonably estimable but the liability is not probable and therefore the Group has not provided for such amounts in these financial statements. The amounts relate to a number of actions against the Group, none of which are individually significant. Additionally, there are a number of legal claims or potential claims against the Group, the outcome of which cannot be foreseen at present and for which no amounts have been included in the table above.

## **40 Commitments**

	2005 US\$M	2004 US\$M
Capital expenditure commitments not provided for in the financial statements		
Due not later than one year	2 308	1 321
Due later than one year and not later than five years	110	255
Total capital expenditure commitments	2 418	1 576
Lease expenditure commitments		
Finance leases (a)		
Due not later than one year	7	10
Due later than one year and not later than five years	30	42
Due later than five years	70	54
Total commitments under finance leases	107	106
deduct Future financing charges	51	30
Finance lease liability	56	76
Operating leases (b)		
Due not later than one year (c)	250	199
Due later than one year and not later than five years	562	393
Due later than five years	212	231
Total commitments under operating leases	1 024	823

<sup>(</sup>b) The BHP Billiton Group has entered into various counter-indemnities of bank and performance guarantees related to its own future performance in the normal course of business.

	2005 US\$M	2004
	US\$IVI	US\$M
Other commitments		
Due not later than one year		
Supply of goods and services	658	639
Royalties	7	33
Exploration expenditure	199	46
Chartering costs	103	156
	967	874
Due later than one year and not later than five years		
Supply of goods and services	1 622	1 304
Royalties	18	19
Exploration expenditure	49	13
Chartering costs	110	87
	1 799	1 423
Due later than five years		
Supply of goods and services	1 136	954
Royalties	37	42
Exploration expenditure	32	_
Chartering costs	34	45
	1 239	1 041
Total other commitments	4 005	3 338

	2005 US\$M	2004 US\$M
Land and buildings		
Leases which expire:		
Within one year	6	5
Between two and five years	12	14
Over five years	25	51
	43	70
Other operating leases		
Leases which expire:		
Within one year	25	29
Between two and five years	128	61
Over five years	54	39
	207	129

 <sup>(</sup>a) Finance leases are predominantly related to leases of the dry bulk carrier Iron Yandi, powerlines, mobile equipment and vehicles. Refer notes 25 and 28.
 (b) Operating leases are entered into as a means of acquiring access to property, plant and equipment. Rental payments are generally fixed, but with inflation escalation clauses on which contingent rentals are determined. Certain leases contain extension and renewal options. Amounts represent minimum lease payments.
 (c) The BHP Billiton Group has commitments under operating leases to make payments totalling US\$250 million (2004: US\$199 million) in the next year as follows:

## 41 Superannuation, pensions and post-retirement medical benefits

The BHP Billiton Group contributes to a number of superannuation schemes and pension schemes which exist to provide benefits for employees and their dependants on retirement, disability or death. The schemes include Company sponsored funds, multi-employer industry schemes and statutory retirement schemes and are either defined benefit or defined contribution arrangements. The BHP Billiton Group and employee members make contributions as specified in the rules of the respective schemes.

## Financial statement impacts and disclosures

The total amount of BHP Billiton Group contributions to all schemes was US\$165 million and US\$154 million for the years ended 30 June 2005 and 2004 respectively.

Expenses for defined benefit pension schemes are recognised so as to allocate the cost systematically over the employees' service lives on the basis of independent actuarial advice. In addition, provision is made in the financial statements for retirement benefits payable to non-executive Directors who were Directors of BHP Billiton Limited prior to the DLC merger on 29 June 2001. Formal independent actuarial reviews of BHP Billiton Group sponsored defined benefit funds are undertaken at least every three years for funding purposes, but annually for accounting purposes.

The following table outlines the annual pension charge:

	2005 US\$M	2004 US\$M
Defined contribution schemes	67	53
Industry-wide schemes	32	26
Defined benefit schemes (a)		
Regular cost	46	40
Variation cost	37	41
Interest cost	(17)	(17)
	165	143

<sup>(</sup>a) Excludes net exchange gains on net monetary pension assets of US\$26 million (2004: US\$8 million).

To the extent that there is a difference between pension cost and contributions paid, an asset and/or liability arises. The accumulated difference recorded in the Statement of Financial Position at 30 June 2005 gives rise to an asset of US\$312 million (2004: US\$282 million) and a liability of US\$80 million (2004: US\$62 million).

The assets of the defined contribution schemes and the industry-wide schemes are held separately in independently administered funds. The charge in respect of these schemes is calculated on the basis of contributions due in the financial year.

The remaining pension schemes are defined benefit schemes. Some of the defined benefit schemes have their assets held separately in independently administered funds and others are unfunded. The pension costs and funding for these schemes are assessed in accordance with the advice of professionally qualified actuaries based on the most recent actuarial valuations available.

For accounting purposes, the actuarial valuations have determined pension costs for most schemes using the projected unit method.

There are exceptions for some schemes that are closed to new members where the attained age method was used. The assumptions used varied by scheme. For the purposes of calculating the accounting charge, surpluses or deficiencies are recognised through the variation cost component in future accounting periods as a constant percentage of estimated future payroll, over the remaining service life of the employees.

The BHP Billiton Group provides medical benefits, which are not prefunded, for retired employees and their dependants in South Africa, the US, Canada and Suriname. The post-retirement benefit charge, net of employees' and retirees' contributions paid, in respect of these benefits was US\$27 million (2004: US\$19 million) excluding an exchange gain of US\$9 million (2004: US\$20 million loss).

Where there is a surplus or deficit between the accrued liability and the provision recorded, the resulting amount is spread forward over future working lifetimes through the variation cost component. The main actuarial assumptions used in the most recent actuarial valuations of these benefits are as follows:

	South Africa %	US %	Canada %	Suriname %
Ultimate healthcare inflation rate	7.25	5.00	5.00	3.50
Discount rate	10.00	6.25	6.00	5.50

The following is a summary of the most recent financial position of the major schemes in which the BHP Billiton Group participates in accordance with AASB 1028 'Employee Benefits' based on values of assets and liabilities as at 30 June 2005:

			Accrued benefits (a)				Net surplus/ (deficit)		Vested benefits <sup>(a)</sup>	
Name of fund	Fund type	Last reporting date	2005 US\$M	2004 US\$M	2005 US\$M	2004 US\$M	2005 US\$M	2004 US\$M	2005 US\$M	2004 US\$M
BHP Billiton Superannuation Fund <sup>(a)(b)</sup> Other plans <sup>(c)(d)</sup>	Defined benefit/ Defined contribution Defined benefit	30 June 2005 30 June 2005	1 228 1 227	988 1 037	1 272 1 120	988 929	44 (107)	- (108)	1 284 1 227	1 021 1 037
Total for BHP Billiton Group sponsored plans			2 455	2 025	2 392	1 917	(63)	(108)	2 511	2 058

<sup>(</sup>a) Vested benefits are benefits which are not conditional upon continued membership of the respective fund or any other factor other than resignation from the fund. Accrued benefits are calculated by the actuary as the present value of future benefit payments in relation to membership and compensation up to the relevant reporting date.

#### Other methods

Various accounting standards relating to accounting for pension arrangements are in use, or available for use, in jurisdictions throughout the world. While Australian GAAP has no specific standard dealing with accounting for pension arrangements by employers, disclosure requirements are included in AASB 1028 'Employee Benefits'. UK GAAP allows the application of either SSAP 24 'Accounting for Pension Costs' or FRS 17 'Retirement Benefits', US GAAP requires application of FAS 87 'Employers' Accounting for Pensions' as amended by FAS 132 'Employers Disclosures about Pensions and Other Postretirement Benefits' and International Financial Reporting Standards will require IAS 19 'Employee Benefits' to be applied.

The accounting policy adopted by the BHP Billiton Group is consistent with the requirements of SSAP 24 and has been consistently applied in these financial statements.

SSAP 24, FAS 87 and IAS 19 are similar in that they all include mechanisms which defer or spread the recognition of actuarial gains and losses and therefore mitigate the volatility in net profit between reporting periods. SSAP 24, FAS 87 and one of the options under IAS 19 achieve this through

the recognition of actuarial gains and losses over the remaining expected employees' service lives.

FRS 17 and another option under IAS 19 mitigate the volatility in net profit by taking all actuarial gains and losses directly to shareholders' equity through the Statement of Total Recognised Gains and Losses (STRGL). The AASB has released AASB 119 'Employee Benefits' which is consistent with IAS 19 and is similar to FRS 17 in many respects including disclosure requirements. For this reason the Directors are of the opinion that the Group's FRS 17 disclosures, although not required under Australian GAAP, may be of interest to all shareholders of the BHP Billiton Group.

#### Pension schemes - FRS 17 disclosures

The BHP Billiton Group operates a number of defined benefit schemes in Australia, Canada, the US, Europe, South Africa and South America. Full actuarial valuations are performed by local actuaries for all funds at a date close to 30 June 2005 and rolled forward to 30 June 2005. For a minority of plans it has been necessary to roll forward liabilities calculated using earlier valuations. The major assumptions used by the actuaries are as follows:

	Australia %	Canada %	US %	Europe %	South Africa %	South America %
Year ended 30 June 2005						
Salary increases	4 to 5	3.5 to 4.5	4.5	2.9 to 5.05	5 to 6	4 to 6.08
Pension increases	n/a	0	0 to 3	1.9 to 2.8	3.2 to 4	2.5 to 4
Discount rate	5.2	5.2	5.1	3.9 to 5.0	7.75 to 8	5.25 to 10.24
Inflation	2.5	2.5 to 2.7	3	1.9 to 2.8	4	3 to 4
Year ended 30 June 2004						
Salary increases	4 to 5	3.5 to 4.5	4.5	3 to 5	7 to 8	3.5 to 6.08
Pension increases	n/a	0	0 to 3	2 to 3	3.5 to 5.8	2 to 4
Discount rate	5.5 to 5.8	6 to 6.5	6.25 to 6.5	5.3 to 5.75	8 to 8.6	5.5 to 10.24
Inflation	2.5	2.5	3	2 to 3	6	2.5 to 4

<sup>(</sup>b) Obligation on the BHP Billiton Group to contribute under Superannuation Guarantee levy requirements. Contributions are made by the member and the BHP Billiton Group and are based on a percentage of a member's base salary or wage.

<sup>(</sup>c) Non-Australian plans are not required to report under AAS 25 'Financial Reporting by Superannuation Plans', and hence do not produce results for reporting under AASB 1028. Accrued liabilities and asset values for other plans have generally been taken from FRS 17 disclosures as at 30 June 2005 (refer below), amended to comply with the principles of AASB 1028 if required. For other plans, the value of vested benefits have generally been taken as the value of accrued benefits.

<sup>(</sup>d) Net surplus/(deficit) in respect of other plans does not include surpluses in respect of certain plans in South Africa, Suriname and Canada. This is to reflect legislative restrictions on access to any surplus amounts by the BHP Billiton Group. Liability values have been increased to reflect this.

# 41 Superannuation, pensions and post-retirement medical benefits continued

The fair market value of the assets and the surplus/(deficit) of the defined benefit schemes were:

	Australia US\$M	Canada US\$M	US US\$M	Europe US\$M	South Africa US\$M	South America US\$M	Total US\$M
Year ended 30 June 2005							
Bonds	100	70	77	86	23	85	441
Equities	243	50	237	104	115	2	751
Property	33	_	_	_	3	_	36
Cash and net current assets	11	6	3	4	19	1	44
Insured annuities	_	9	_	20	98	_	127
Other	11	-	_	21	4	1	37
Total assets	398	135	317	235	262	89	1 436
Actuarial liabilities	(418)	(130)	(530)	(351)	(189)	(89)	(1 707)
Unrecognised surplus	_	(27)	_	(3)	(73)	(3)	(106)
Deficit	(20)	(22)	(213)	(119)	_	(3)	(377)
Related deferred tax asset	7	3	_	34	_	1	45
Net pension liability	(13)	(19)	(213)	(85)	_	(2)	(332)
Year ended 30 June 2004							
Bonds	90	59	74	77	29	59	388
Equities	153	35	218	94	95	1	596
Property	22	_	_	_	11	-	33
Cash and net current assets	1	5	6	13	6	1	32
Insured annuities	_	8	_	19	87	_	114
Other	_	-	_	6	2	1	9
Total assets	266	107	298	209	230	62	1 172
Actuarial liabilities	(303)	(96)	(449)	(280)	(211)	(54)	(1 393)
Unrecognised surplus	_	(22)	_	_	(34)	(10)	(66)
Deficit	(37)	(11)	(151)	(71)	(15)	(2)	(287)
Related deferred tax asset	11	3	16	15	4	_	49
Net pension liability	(26)	(8)	(135)	(56)	(11)	(2)	(238)

The expected rates of return on these asset categories were:

	Australia %	Canada %	US %	Europe %	South Africa %	South America %
Year ended 30 June 2005						
Bonds	4.6 to 5.4	5.3 to 5.75	4.5 to 6.5	3.6 to 4.8	6.27 to 7	6 to 12.1
Equities	8.4 to 9.9	8 to 8.6	8 to 9	7.1 to 8	9 to 9.25	15.5 to 16.96
Property	6.9 to 7.6	n/a	n/a	n/a	9.25	n/a
Cash and net current assets	4.2	2.5 to 3	3 to 3.5	3.8 to 5	4.3 to 5.57	6
Insured annuities	n/a	2	n/a	5	6.75 to 8	n/a
Other	6.8 to 9.9	n/a	n/a	4.35 to 5.3	5.57 to 9.25	12
Total assets	7.36 to 8.14	2 to 7.48	5.52 to 8.39	4.8 to 7.16	7.4 to 8.41	6.25 to 12.43
Year ended 30 June 2004						
Bonds	6	5.2 to 6	5 to 7	4.5 to 5.25	8 to 10.5	6 to 10.24
Equities	8	8 to 8.3	8.5 to 9	8 to 8.3	12	9 to 10.24
Property	7	n/a	n/a	n/a	12	n/a
Cash and net current assets	5	2.7 to 4	3.5 to 4	3.7 to 5.7	6 to 9	6 to 10.24
Insured annuities	n/a	3.75	n/a	5.7	9.1 to 10.5	n/a
Other	n/a	n/a	n/a	4.75 to 5.7	7.8 to 12	9
Total assets	7.5 to 7.53	3.75 to 7.23	6 to 8.5	5.51 to 7.52	10.3 to 11.01	6 to 10.24

# Analysis of the operating costs:

	Australia US\$M	Canada US\$M	US US\$M	Europe US\$M	South Africa US\$M	South America US\$M	Total US\$M
Year ended 30 June 2005							
Current service cost	25	5	12	12	3	1	58
Past service costs	_	_	_	(4)	_	_	(4)
Curtailment losses/(gains)	_	_	(2)	2	(3)	_	(3)
Total operating charge	25	5	10	10	_	1	51
Year ended 30 June 2004							
Current service cost	26	3	12	11	4	1	57
Past service costs	_	_	2	_	_	13	15
Previously unrecognised surplus deducted from							
past service costs	_	_	_	_	_	(10)	(10)
Total operating charge	26	3	14	11	4	4	62

# Analysis of the financing credits/(costs):

	Australia US\$M	Canada US\$M	US US\$M	Europe US\$M	South Africa US\$M	South America US\$M	Total US\$M
Year ended 30 June 2005 Expected return on pension							
scheme assets	22	6	25	14	20	5	92
Interest on pension scheme liabilities	(18)	(7)	(28)	(16)	(17)	(4)	(90)
Net return/(cost)	4	(1)	(3)	(2)	3	1	2
Year ended 30 June 2004							
Expected return on pension scheme assets	19	5	22	11	18	3	78
Interest on pension scheme liabilities	(14)	(6)	(27)	(13)	(14)	(2)	(76)
Net return/(cost)	5	(1)	(5)	(2)	4	1	2

# 41 Superannuation, pensions and post-retirement medical benefits continued

Analysis of gains and losses that would be recognised in STRGL:

	-						
	Australia US\$M	Canada US\$M	US US\$M	Europe US\$M	South Africa US\$M	South America US\$M	Total US\$M
Year ended 30 June 2005							
Actual return less expected return on pension scheme assets	33	11	7	13	40	10	114
Experience gains/(losses) arising on scheme liabilities	(2)	(4)	_	(2)	6	(5)	(7)
Changes in assumptions underlying the present value of scheme liabilities	(8)	(14)	(74)	(60)	7	(15)	(164)
Gain/(losses) pursuant to unrecognised surpluses	_	(3)	_	(3)	(44)	8	(42)
Total actuarial gain/(loss) recognised in STRGL	23	(10)	(67)	(52)	9	(2)	(99)
Difference between expected and actual outcomes:							
Asset gain/(loss) as a percentage of scheme assets	8.3%	8.1%	2.2%	5.5%	15.3%	11.2%	7.9%
Experience gains/(losses) on scheme liabilities as a							
percentage of the present value of scheme liabilities	(0.5%)	(3.1%)	0.0%	(0.6%)	3.2%	(5.6%)	(0.4%)
Total actuarial gain/(loss) recognised in STRGL as a percentage of the present							
value of scheme liabilities	5.5%	(7.7%)	(12.6%)	(14.8%)	4.8%	(2.2%)	(5.8%)
Year ended 30 June 2004							
Actual return less expected return on pension scheme assets	21	5	24	(4)	9	14	69
Experience gains/(losses) arising on scheme liabilities	(22)	_	_	(6)	4	(1)	(25)
Changes in assumptions underlying the present value of scheme liabilities	18	1	23	12	(27)	_	27
Loss pursuant to unrecognised surpluses	_	(3)	_	_	_	(10)	(13)
Total actuarial gain/(loss) recognised in STRGL	17	3	47	2	(14)	3	58
Difference between expected and actual outcomes:							
Asset gain/(loss) as a percentage of scheme assets	7.9%	4.7%	8.1%	(1.9%)	3.9%	22.6%	5.9%
Experience gains/(losses) on scheme liabilities as a percentage of the present value of scheme liabilities	(7.3%)	0%	0%	(2.1%)	1.9%	(1.9)%	(1.8%)
Total actuarial gain/(loss) recognised in STRGL as a percentage of the present							
value of scheme liabilities	5.6%	3.1%	10.5%	0.7%	(6.6%)	5.6%	4.2%

The Pension Funds Second Amendment Act, 2001 in South Africa requires surpluses in pension funds to be used in a manner specified under Regulations to the Act to improve current and former members' benefits prior to the employer obtaining any benefit from the surpluses. Consequently, no surplus is recognised for the South African schemes with an actuarial loss recognised in the STRGL.

Analysis of the movement in surplus/(deficit):

	Australia US\$M	Canada US\$M	US US\$M	Europe US\$M	South Africa US\$M	South America US\$M	Total US\$M
<b>Year ended 30 June 2005</b> Deficit in schemes at 30 June 2004	(37)	(11)	(151)	(71)	(15)	(2)	(287)
Movement during the year:							
Adjustment for changes in the Group structure and joint venture arrangements	(4)	_	_	_	_	_	(4)
Current service cost	(25)	(5)	(12)	(12)	(3)	(1)	(58)
Contributions	22	7	18	14	3	2	66
Past service cost	_	_	_	4	_	_	4
Other finance income/(costs)	4	(1)	(3)	(2)	3	1	2
Actuarial gains/(losses)	23	(10)	(67)	(52)	9	(2)	(99)
Curtailment gains/(losses)	_	_	2	(2)	3	_	3
Exchange gains/(losses)	(3)	(2)	_	2	_	(1)	(4)
Deficit in schemes at 30 June 2005	(20)	(22)	(213)	(119)	_	(3)	(377)
Year ended 30 June 2004 Deficit in schemes at 30 June 2003	(52)	(14)	(189)	(76)	(2)	(3)	(336)
Movement during the year:							
Adjustment for changes in the Group structure and joint venture arrangements	(2)	(2)	(9)	_	_	_	(13)
Current service cost	(26)	(3)	(12)	(11)	(4)	(1)	(57)
Contributions	23	7	19	22	4	_	75
Past service cost	_	_	(2)	_	_	(3)	(5)
Other finance income/(costs)	5	(1)	(5)	(2)	4	1	2
Actuarial gains/(losses)	17	3	47	2	(14)	3	58
Exchange gains/(losses)	(2)	(1)	_	(6)	(3)	1	(11)
Deficit in schemes at 30 June 2004	(37)	(11)	(151)	(71)	(15)	(2)	(287)

# Post-retirement medical benefits – FRS 17 disclosures

The BHP Billiton Group also operates a number of post-retirement medical benefit arrangements in South Africa, the US, Canada and Suriname. Full actuarial valuations were carried out as at 30 June 2005, many of them by local actuaries. For a minority of plans it has been necessary to roll forward liabilities calculated using earlier data. The major assumptions used by the actuaries are as follows:

	South Africa %	US %	Canada %	Suriname %	UK %
Year ended 30 June 2005					
Ultimate healthcare inflation rate	6	5	5	5	n/a
Discount rate	8.25	5.1	5.2	5.25	n/a
Year ended 30 June 2004					
Ultimate healthcare inflation rate	7.25	5	5	3.5	5.7
Discount rate	10	6.25	6	5.5	2.5

# 41 Superannuation, pensions and post-retirement medical benefits continued

The actuarial liabilities of the post-retirement medical benefits were:

	South Africa US\$M	US US\$M	Canada US\$M	Suriname US\$M	UK US\$M	Total US\$M
Year ended 30 June 2005						
Present value of scheme liabilities	(143)	(147)	(26)	(19)	_	(335)
Past service credit	(18)	_	-	_	_	(18)
Deficit	(161)	(147)	(26)	(19)	_	(353)
Related deferred tax asset	48	16	-	6	_	70
Net post-retirement liability	(113)	(131)	(26)	(13)	_	(283)
Year ended 30 June 2004						
Present value of scheme liabilities	(161)	(124)	(25)	(10)	(1)	(321)
Past service credit	(27)	_	_	_	_	(27)
Deficit	(188)	(124)	(25)	(10)	(1)	(348)
Related deferred tax asset	56	5	-	3	_	64
Net post-retirement liability	(132)	(119)	(25)	(7)	(1)	(284)

# Analysis of the operating costs/(credits):

	South Africa US\$M	US US\$M	Canada US\$M	Suriname US\$M	UK US\$M	Total US\$M
Year ended 30 June 2005						
Current service cost	4	3	_	_	_	7
Past service cost	(7)	_	_	_	_	(7)
Curtailment gains	(22)	_	_	_	_	(22)
Total operating charge	(25)	3	-	_	-	(22)
Year ended 30 June 2004						
Current service cost	3	3	_	_	_	6
Past service cost	16	1	_	_	_	17
Total operating charge	19	4	_	_	_	23

# Analysis of the financing credits/(costs):

	South Africa US\$M	US US\$M	Canada US\$M	Suriname US\$M	UK US\$M	Total US\$M
Year ended 30 June 2005						
Interest on post-retirement medical liabilities	(16)	(8)	(1)	(1)	_	(26)
Net cost	(16)	(8)	(1)	(1)	_	(26)
Year ended 30 June 2004						
Interest on post-retirement liabilities	(14)	(8)	(1)	(1)	_	(24)
Net cost	(14)	(8)	(1)	(1)	_	(24)

Analysis of gains and losses that would be recognised in STRGL:

	South Africa US\$M	US US\$M	Canada US\$M	Suriname US\$M	UK US\$M	Total US\$M
Year ended 30 June 2005						
Experience gains arising on scheme liabilities	5	1	1	1	_	8
Changes in assumptions underlying the present value of scheme liabilities	(8)	(21)	_	(6)	_	(35)
Actuarial (loss)/gain recognised in STRGL	(3)	(20)	1	(5)	_	(27)
Difference between expected and actual outcomes:						
Experience gains on scheme liabilities as a percentage of the present value of scheme liabilities	3.5%	0.7%	3.8%	5.3%	0%	2.4%
Total (loss)/gain recognised in STRGL as a percentage of the present value of scheme liabilities	(2.1%)	(13.6%)	3.8%	(26.3%)	0%	(8.1%)
Year ended 30 June 2004						
Experience gains arising on scheme liabilities	23	10	_	_	_	33
Changes in assumptions underlying the present value of scheme liabilities	(1)	3	_	_	_	2
Actuarial gain recognised in STRGL	22	13	_	_	_	35
Difference between expected and actual outcomes:						
Experience gains on scheme liabilities as a percentage of the present value of scheme liabilities	14.3%	8.1%	0%	0%	0%	10.3%
Total gain recognised in STRGL as a percentage of the present value of scheme liabilities	13.7%	10.5%	0%	0%	0%	10.9

# Analysis of the movement in surplus/(deficit):

	South Africa US\$M	US US\$M	Canada US\$M	Suriname US\$M	UK US\$M	Total US\$M
Year ended 30 June 2005						
Deficit in schemes at 30 June 2004	(188)	(124)	(25)	(10)	(1)	(348)
Movement during the year:						
Adjustment for changes in the Group structure and joint venture arrangements	_	_	_	(3)	1	(2)
Current service cost	(4)	(3)	_	_	_	(7)
Contributions	9	8	2	_	_	19
Past service costs	7	_	-	_	_	7
Other finance costs	(16)	(8)	(1)	(1)	_	(26)
Actuarial gains/(losses)	(3)	(20)	1	(5)	_	(27)
Curtailment gains	22	_	-	_	_	22
Exchange gains/(losses)	12	_	(3)	_	_	9
Deficit in schemes at 30 June 2005	(161)	(147)	(26)	(19)	-	(353)

## 41 Superannuation, pensions and post-retirement medical benefits continued

	South Africa US\$M	US US\$M	Canada US\$M	Suriname US\$M	UK US\$M	Total US\$M
Year ended 30 June 2004						
Deficit in schemes at 30 June 2003	(153)	(137)	(26)	(19)	_	(335)
Movement during the year:						
Adjustment for changes in the Group structure and joint venture arrangements	_	2	_	9	(1)	10
Current service cost	(3)	(3)	_	_	_	(6)
Contributions	6	10	2	1	_	19
Past service costs	(16)	(1)	_	_	_	(17)
Other finance costs	(14)	(8)	(1)	(1)	_	(24)
Actuarial gains	22	13	_	_	_	35
Exchange losses	(30)	_	_	_	_	(30)
Deficit in schemes at 30 June 2004	(188)	(124)	(25)	(10)	(1)	(348)

## Joint ventures - FRS 17 disclosures

If the measurement principles of FRS 17 had been applied to the pension schemes and post-retirement medical benefit schemes of the Group's joint ventures at 30 June 2005, a deficit of US\$nil (2004: US\$49 million) would have been recognised in the Statement of Financial Position and actuarial gains of US\$nil (2004: US\$12 million) would have been taken to the Group STRGL. The relevant joint ventures have been sold during the financial year.

#### 42 Directors' and executives' disclosures

#### Directors

The following persons were Directors of the BHP Billiton Group during the financial year:

## Chairman - non-executive

D R Argus AO

#### **Executive Directors**

C W Goodyear, *Chief Executive Officer* M Salamon, *Group President Non-Ferrous Metals* 

## Non-executive Directors

Dr D C Brink Dr J G Buchanan M A Chaney Mr C Cordeiro\* D A Crawford

Dr D A Jenkins Lord Renwick of Clifton

Dr J M Schubert

## Executives (other than Directors) with the greatest authority for strategic direction and management

The following persons were Specified Executives, being the executives with the greatest authority for the strategic direction and management of the Group during the current financial year:

Name	Position	Employer
P S Aiken	Group President Energy	BHP Billiton Limited
J C Fast	Chief Legal Counsel	BHP Billiton Limited
R W Kirkby	Group President Carbon Steel Materials	BHP Billiton Limited
Dr M J Kloppers	Chief Commercial Officer	BHP Billiton Plc
C J Lynch	Chief Financial Officer	BHP Billiton Limited

## **Remuneration of Directors and Specified Executives**

The principles used to determine the nature and amount of remuneration are detailed in the Remuneration Report in the BHP Billiton Limited Annual Report 2005 ('Remuneration Report'). The sections of the Remuneration Report referred to within this note form part of the financial report. The following are the relevant sections of the report:

- Section 2 Remuneration Policy
- Section 3 Remuneration structure (excluding sub-section 3.3);
- · Section 4 Executive Directors;
- · Section 6.1 Non-executive Directors Remuneration policy; and
- · Section 8 Appendices.

<sup>\*</sup> Appointed on 3 February 2005. Mr Cordeiro vacated his office on 3 April and was re-appointed to the Board on 26 August. This unusual situation arose because Mr Cordeiro was not able to satisfy the minimum shareholding requirement of Directors as provided for in the Articles of Association of BHP Billiton Plc and the Constitution of BHP Billiton Limited because, like all other Directors and senior executives, he was in possession of unpublished price sensitive information relating to the acquisition by BHP Billiton of WMC Resources Ltd for the period that was available for him to comply.

#### 42 Directors' and executives' disclosures continued

#### **Details of remuneration**

Details of the remuneration of each Director of BHP Billiton Limited and each of the Specified Executives of the BHP Billiton Group, including their personally-related entities, are set out in the following tables:

#### Directors of BHP Billiton Limited

2005	Primary benefits				Post-employment benefits		uity ation <sup>(a)(b)</sup>	Total	Total <sup>(g)</sup>
Name	Base salary, fees and allowances US\$	Annual cash bonus US\$	Dividend Equivalent Payment value <sup>(c)</sup> US\$	Other benefits <sup>(d)</sup> US\$	Retirement benefits US\$	Value of deferred Shares and Options <sup>(e)</sup> US\$	Share-based compensation – long-term US\$	2005 US\$	2004 US\$
D R Argus AO	465 000	_	_	1 847	23 388	_	_	490 235	257 160
C W Goodyear	1 312 500	1 240 313	221 650	60 801	630 000	917 549	552 711	4 935 524	4 137 398 (g)
M Salamon	1 329 998	1 207 599	116 768	148 751	700 243	796 167	439 554	4 739 080	3 593 749 (g)
Dr D C Brink	159 000	_	-	3 924	_	_	_	162 924	100 119
Dr J G Buchanan	152 000	_	-	4 547	_	_	_	156 547	108 500
M A Chaney (f)	103 000	-	-	87	4 421	_	_	107 508	83 991
C Cordeiro (h)	21 369	-	-	-	_	_	_	21 369	_
D A Crawford	140 000	-	-	3 769	6 497	_	_	150 266	104 561
Dr D A Jenkins	142 000	-	-	-	_	_	_	142 000	110 000
Lord Renwick of Clifton	107 000	_	_	_	_	_	_	107 000	73 000
Dr J M Schubert	115 000	_	_	1 651	5 199	_	_	121 850	83 665
Total	4 046 867	2 447 912	338 418	225 377	1 369 748	1 713 716	992 265	11 134 303	8 652 143

<sup>(</sup>a) The amount in respect of equity compensation represents the estimated value of awards granted under the applicable schemes. For long-term share-based compensation fair values at grant date are independently determined using a Monte Carlo simulation model which takes into account Performance Hurdles, the exercise price, the term of the option, the impact of dilution, the non-tradeable nature of the option, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk-free interest rate for the term of the option. The fair value of Deferred Shares is estimated at grant date by discounting the total value of the shares that will be issued in the future using the risk-free interest rate for the term of the vesting period.

(b) Equity compensation is to be allocated and included in remuneration over the vesting period.

- (e) Value of deferred shares and options is included over the vesting period.
- (f) Fees payable to Michael Chaney were paid to his employer Wesfarmers Limited during the year until 12 July 2005 when he retired from that company.
- (9) Amounts in respect of the estimated value of remuneration for 2004 have been restated. The estimated value of equity compensation has been calculated on a comparable basis to the valuations performed at 30 June 2005. This restatement is largely due to the application of AASB 1046A which has resulted in the estimated value of awards granted under long-term incentive schemes now being calculated using a Monte Carlo simulation methodology which takes account of Performance Hurdles.
- (h) Appointed 3 February 2005. Mr Cordeiro vacated his office on 3 April and was re-appointed by the Board on 26 August. During the period for which Mr Cordeiro did not hold office as a Director, he attended meetings by invitation. In addition to the fees disclosed in the table, Mr Cordeiro was paid US\$27 542 during the period in which he was not a member of the Board.

<sup>(</sup>c) Awards of 2004 GIS Deferred Shares and Options (under the amended scheme), 2005 GIS Deferred Shares and Options and 2004 LTIP Performance Shares are entitled to a payment in lieu of dividends. This Dividend Equivalent Payment is equal to the amount that would have been earned over the performance or retention period and will be made on transfer of shares to the participant. Total estimated Dividend Equivalent Payments receivable are included over the vesting period.

<sup>(</sup>d) The Group pays premiums for Directors' and Officers' insurance, which insures the Directors and Specified Executives, amongst others, against certain liabilities (including legal costs) they may incur in carrying out their duties for the Group. It is not possible to determine an amount attributable to any specific person covered by the insurance.

Certain non-executive Directors are members of a retirement fund, which was closed on 24 October 2003. An earnings rate equal to the five-year Australian Government Bond Rate is being applied to the frozen entitlements that had accumulated at that date. Further details are provided in Section 6.3 of the Remuneration Report. The interest earned is not considered to form part of their remuneration.

Specified Executives of the BHP Billiton Group

2005		Primary	benefits		Post-employment benefits		uity ation <sup>(a)(b)</sup>	Total	Total (e)
Name	Base salary US\$	Annual cash bonus US\$	Dividend Equivalent Payment value <sup>(c)</sup> US\$	Other benefits <sup>(d)</sup> US\$	Retirement benefits US\$	Value of Deferred Shares US\$	Share-based compensation – long-term US\$	2005 US\$	2004 US\$
P S Aiken	1 012 656	731 330	86 361	920 606	365 569	552 426	328 088	3 997 036	2 998 648
J C Fast	707 053	651 832	73 686	_	253 832	481 135	259 287	2 426 825	1 990 641
R W Kirkby	828 823	781 497	85 502	1 296	303 349	536 654	281 608	2 818 729	2 098 524
Dr M J Kloppers	864 532	815 409	87 915	157 585	357 244	548 830	294 075	3 125 590	2 371 033
C J Lynch	792 855	719 278	84 302	24 268	275 121	520 745	291 075	2 707 644	2 156 728
Total	4 205 919	3 699 346	417 766	1 103 755	1 555 115	2 639 790	1 454 133	15 075 824	11 615 574

<sup>(</sup>a) The amount in respect of equity compensation represents the estimated value of awards granted under the applicable schemes. For long-term share-based compensation fair values at grant date are independently determined using a Monte Carlo simulation model which takes into account Performance Hurdles, the exercise price, the term of the option, the impact of dilution, the non-tradeable nature of the option, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk-free interest rate for the term of the option. The fair value of Deferred Shares is estimated at grant date by discounting the total value of the shares that will be issued in the future using the risk-free interest rate for the term of the vesting period.

- (b) Equity compensation is to be allocated and included in remuneration over the vesting period.
- (c) Awards of 2004 GIS Deferred Shares and Options (under the amended scheme), 2005 GIS Deferred Shares and Options and 2004 LTIP Performance Shares are entitled to a payment in lieu of dividends. This Dividend Equivalent Payment is equal to the amount that would have been earned over the performance or retention period and will be made on transfer of shares to the participant. Total estimated Dividend Equivalent Payments receivable are included over the vesting period.
- (d) The Group pays premiums for Directors' and Officers' insurance, which insures the Directors and Specified Executives, amongst others, against certain liabilities (including legal costs) they may incur in carrying out their duties for the Group. It is not possible to determine an amount attributable to any specific person covered by the insurance.
- (e) Amounts in respect of the estimated value of remuneration for 2004 have been restated. The estimated value of equity compensation has been calculated on a comparable basis to the valuations performed at 30 June 2005. This restatement is largely due to the application of AASB 1046A which has resulted in the estimated value of awards granted under long-term incentive schemes now being calculated using a Monte Carlo simulation methodology which takes account of Performance Hurdles.

#### Service agreements

Remuneration and other terms of employment for the executive Directors and the Specified Executives are formalised in service agreements. Each of these agreements provides performance-related cash bonuses, other benefits including health insurance, relocation costs, life assurance, car allowances and tax advisory services, and participation, when eligible, in the Group Incentive Scheme. Major provisions of the agreements relating to remuneration are set out in the Remuneration Report. The relevant sections of the report are as follows:

Section 4 - Executive Directors;

Section 6.1 - Non-Executive Directors - Remuneration Policy;

Section 5.1 – Specified executives – Service contracts;

Section 5.3 – Specified executives – Group Incentive Scheme; and

Section 5.5 – Specified executives – Retirement benefits.

#### 42 Directors' and executives' disclosures continued

## **Share and Option plans**

The details of executive Directors' interests in long-term incentive plans including the number of Shares and Options awarded in the financial year ended 30 June 2005, all of which were granted as remuneration, are detailed in the Remuneration Report in sections 4.1.4 for C W Goodyear and section 4.2.4 for M Salamon. The non-executive Directors do not receive options and rights as part of their remuneration.

The following tables set out details of the Specified Executives' interests in long-term incentive plans including the number of Shares and Options awarded in the financial year ended 30 June 2005, all of which were granted as remuneration. The details of the Specified Executives' interests in the plans, including comparatives, are presented as ordinary shares under award. This includes, where applicable, a bonus element to which the participant became entitled as a result of the DLC merger on 29 June 2001 and the BHP Steel Limited demerger on 1 July 2002. No options held by Specified Executives are vested but not exercisable, except where stated. There are no amounts outstanding on the exercise of options unless otherwise stated.

#### Group Incentive Scheme 2004 Deferred Shares

		Ordinary Shares under award						
Name	At 1 July 2004	Granted (a)	Vested	Lapsed	At 30 June 2005	Vesting date		
P S Aiken <sup>(b)</sup>	_	58 553	_	_	58 553	August 2006		
J C Fast (b)	_	53 908	_	_	53 908	August 2006		
R W Kirkby (b)	_	57 450	_	_	57 450	August 2006		
Dr M J Kloppers <sup>(c)</sup>	_	60 548	_	_	60 548	August 2006		
C J Lynch <sup>(b)</sup>	_	55 908	-	_	55 908	August 2006		
Total	_	286 367	_	_	286 367			

<sup>(</sup>a) The market price of BHP Billiton Limited shares and BHP Billiton Plc shares on date of grant (3 December 2004) was A\$15.28 and £5.91 respectively. The fair value per Deferred Share was estimated at A\$13.34 and £5.31 respectively.

### Long Term Incentive Plan 2004 Performance Shares

Name	At 1 July 2004	Granted (a)	Vested	Lapsed	At 30 June 2005	Vesting date
P S Aiken <sup>(b)</sup>	_	225 000	_	_	225 000	August 2009
J C Fast (b)	_	175 000	_	_	175 000	August 2009
R W Kirkby (b)	_	225 000	_	_	225 000	August 2009
Dr M J Kloppers <sup>(c)</sup>	_	225 000	_	_	225 000	August 2009
C J Lynch <sup>(b)</sup>	_	225 000	-	_	225 000	August 2009
Total	_	1 075 000	_	_	1 075 000	

<sup>(</sup>a) The market price of BHP Billiton Limited shares and BHP Billiton Plc shares on date of grant (3 December 2004) was A\$15.28 and £5.91 respectively. The fair value per Performance Share was estimated at A\$6.85 and £2.63 respectively.

# Group Incentive Scheme 2003 Deferred Shares

	Ordinary Shares under award					
Name	At 1 July 2004	Granted	Vested	Lapsed	At 30 June 2005	Vesting date
P S Aiken	69 815	_	_	_	69 815	August 2005
J C Fast	54 782	_	_	_	54 782	August 2005
R W Kirkby	58 031	_	_	_	58 031	August 2005
Dr M J Kloppers	55 378	_	_	_	55 378	August 2005
C J Lynch	61 010	_	_	-	61 010	August 2005
Total	299 016	_	-	_	299 016	

<sup>(</sup>b) Granted BHP Billiton Limited awards.

<sup>(</sup>c) Granted BHP Billiton Plc awards.

<sup>(</sup>b) Granted BHP Billiton Limited awards.

<sup>(</sup>c) Granted BHP Billiton Plc awards.

Group Incentive Scheme 2003 Performance Shares

Name	At 1 July 2004	Granted	Vested	Lapsed	At 30 June 2005	Vesting date
P S Aiken	69 815	_	_	_	69 815	August 2006
J C Fast	54 782	-	_	-	54 782	August 2006
R W Kirkby	58 031	_	_	_	58 031	August 2006
Dr M J Kloppers	55 378	_	_	_	55 378	August 2006
C J Lynch	61 010	_	-	-	61 010	August 2006
Total	299 016	_	-	_	299 016	

Group Incentive Scheme 2002 Performance Shares

·		Ordinary Shares under award					
Name	At 1 July 2004	Granted	Vested	Lapsed	At 30 June 2005	Vesting date	
P S Aiken	158 118	_	_	_	158 118	August 2005	
J C Fast	115 921	_	_	_	115 921	August 2005	
R W Kirkby	110 391	_	_	_	110 391	August 2005	
Dr M J Kloppers	119 485	_	_	_	119 485	August 2005	
C J Lynch	117 117	_	-	_	117 117	August 2005	
Total	621 032	_	_	_	621 032		

### Performance Share Plan 2001

		BHP Billiton Limited Ordinary Shares under award					
Name	At 1 July 2004	Granted	Vested	Lapsed <sup>(a)</sup>	At 30 June 2005	Vesting date	
P S Aiken <sup>(b)</sup>	131 856	_	118 670	13 186	_	1 October 2004	
J C Fast (d)	107 093	_	96 384	10 709	_	1 October 2004	
R W Kirkby (c)	82 330	_	74 097	8 233	_	1 October 2004	
C J Lynch <sup>(d)</sup>	109 559	-	98 603	10 956	-	1 October 2004	
Total	430 838	-	387 754	43 084	-		

<sup>(</sup>a) 90 per cent of the Shares vested on 1 October 2004, following the end of the performance period and the BHP Billiton Ltd market price was A\$14.28. The remaining 10 per cent lapsed.

#### Restricted Share Scheme (RRS) 2001

		BHP Billiton Plc Ordinary Shares under award					
Name	At 1 July 2004	Granted	Vested	Lapsed <sup>(b)</sup>	At 30 June 2005	Vesting date	
Dr M J Kloppers <sup>(a)</sup>	84 182	_	75 764	8 418	_	8 October 2004	
Total	84 182	-	75 764	8 418	_		

<sup>(</sup>a) The shares were transferred to Dr M J Kloppers on vesting. The market price on the date of transfer (8 October 2004) was £6.21. The aggregate gain was £470 494.

<sup>(</sup>b) The market date on the date of exercise (7 October 2004) was A\$14.94. The aggregate gain was A\$1 772 930.

<sup>(</sup>c) The market price on the date of exercise (6 October 2004) was A\$14.70. The aggregate gain was A\$1 089 226. (d) Mr Fast and Mr Lynch have not yet exercised the 96 384 and 98 603 shares which vested on 1 October 2004.

<sup>(</sup>b) 90 per cent of the Shares vested on 1 October 2004, following the end of the performance period and the BHP Billiton Plc market price was £5.95. The remaining 10 per cent lapsed.

## **Notes to Financial Statements** continued

#### 42 Directors' and executives' disclosures continued

#### Performance Share Plan 2000

		BHP Billiton Limited Ordinary Shares under award						
Name	At 1 July 2004	Granted	Vested (a)	Lapsed	At 30 June 2005	Vesting date		
C J Lynch	43 592	-	43 592	_	_	1 July 2004		
Total	43 592	_	43 592	-	-			

<sup>(</sup>a) 100 per cent of the Shares vested on 1 July 2004, following the end of the performance period and the BHP Billiton Limited market price was A\$12.51. As at 30 June 2005, Mr Lynch has not yet exercised the 43 592 vested shares.

#### Performance Share Plan (Medium Term Incentive) 2001

		BHP Billiton Limited Ordinary Shares under award					
Name	At 1 July 2004 <sup>(a)</sup>	Granted	Vested	Lapsed	At 30 June 2005	Vesting date <sup>(b)</sup>	
J C Fast	36 155	_	_	_	36 155	1 October 2005	
R W Kirkby	22 597	_	-	_	22 597	1 October 2005	
Total	58 752	_	_	_	58 752		

<sup>(</sup>a) Includes 10 042 and 6 277 committed rights invested by J C Fast and R W Kirkby respectively.

#### Co-Investment Plan (CIP) 2001

		BHP Billiton Plc Ordinary Shares under award				
Name	At 1 July 2004 <sup>(a)</sup>	Granted	Vested	Lapsed	At 30 June 2005	Vesting date <sup>(b)</sup>
Dr M J Kloppers	95 295	-	_	_	95 295	1 October 2005

<sup>(</sup>a) Includes 26 471 committed shares invested by Dr M J Kloppers.

#### Bonus Equity Plan 2001

		BHP Billiton Limited Ordinary Shares under award					
Name	At 1 July 2004	Granted	Vested <sup>(a)</sup>	Lapsed	At 30 June 2005	Release date	
P S Aiken (b)	77 404	_	77 404	_	_	November 2004	
C J Lynch <sup>(c)</sup>	18 692	-	18 692	-	-	November 2004	
Total	96 096	-	96 096	_	-		

<sup>(</sup>a) In November 2001, shares were allotted to BHP Billiton Ltd employees under the Bonus Equity Plan (BEP). The shares were held by the BHP Bonus Equity Plan Trust on behalf of the participants. The minimum restriction period was three years, ending on 12 November 2004. PS Aiken and CJ Lynch instructed the trustee to transfer the shares to them on 24 November 2004 and 23 December 2004 respectively.

<sup>(</sup>b) The first performance period ceased on 30 September 2003. J C Fast and R W Kirkby did not elect to leave the MTI at the end of the first performance period and will remain in the Plan until October 2005.

<sup>(</sup>b) The first performance period ceased on 30 September 2003. Dr M J Kloppers did not elect to leave the CIP at the end of the first performance period and will remain in the Plan until October 2005.

<sup>(</sup>b) The market price on date of transfer (24 November 2004) was A\$14.98. The aggregate gain was A\$1 159 512.

<sup>(</sup>c) The market price on date of transfer (23 December 2004) was A\$15.42. the aggregate gain was A\$288 231.

**Executive Share Scheme Partly Paid Shares** 

	BHP Billiton Limited Ordinary Shares under award				ward			
R W Kirkby	At 1 July 2004 (a)	Granted	Exercised	Lapsed	At 30 June 2005	Unpaid amount <sup>(d)</sup>	First exercise date	Expiry date
ESS 1997	74 964	_	74 964 (b)	_	_	A\$6.83	n/a	1 October 2017
ESS 1996	107 090	_	107 090 (c)	_	_	A\$6.94	n/a	2 October 2016
ESS 1995	72 279	_	_	_	72 279	A\$8.17	n/a	4 October 2015
ESS 1994	108 255	_	_	_	108 255	A\$8.43	n/a	4 October 2014
Total	362 588	-	182 054	-	180 534			

- (a) Includes accrued bonus shares to be issued upon conversion of partly paid shares.
- (b) The market price on the date of exercise (8 October 2004) was A\$14.82. The aggregate gain was A\$598 962.
- (c) The market price on the date of exercise (8 October 2004) was A\$14.82. The aggregate gain was A\$843 869.
- (d) Represents the final call payable upon conversion of partly paid shares held at 30 June 2005 adjusted for bonus issues.

No options have been granted since the end of the financial year.

Further information on options and rights, including grant dates and exercise dates regarding options granted to executives under the Employee Share Ownership Plan, is set out in note 31.

#### **Equity holdings and transactions**

The movement during the financial year in the number of ordinary shares of the Group held directly, indirectly or beneficially, by each specified Director and specified executive, including their personally-related entities is as follows:

BHP Billiton shares (a)	Held at 1 July 2004	Purchases	Received on exercise of options or rights (h)	Disposals	Held at 30 June 2005
Directors					
D R Argus AO (b)	203 495	_	_	_	203 495
C W Goodyear <sup>(c)</sup>	638 807	_	107 200	_	746 007
	2 000	_	_	_	2 000
M Salamon (d)	977 282	_	178 347	(73 305)	1 082 324
Dr D C Brink (b)	39 377	_	_	_	39 377
Dr J G Buchanan	1 000	3 000	_	_	4 000
Mr C Cordeiro	_	_	_	_	_
M A Chaney	12 338	_	_	_	12 338
D A Crawford (e)	29 127	_	_	_	29 127
Dr D A Jenkins	2 066	_	_	_	2 066
	10 000	_	_	_	10 000
Lord Renwick of Clifton	2 066	_	_	_	2 066
	12 385	_	_	_	12 385
Dr J M Schubert	23 675	_	_	_	23 675
Specified Executives					
P S Aiken	356 422	_	118 670	_	475 092
J C Fast <sup>(f)</sup>	175 459	_	_	(172 000)	3 459
R W Kirkby (g)	634 589	_	256 151	(250 000)	640 740
Dr M J Kloppers	_	_	75 764	_	75 764
C J Lynch	80 679	_		-	80 679

<sup>(</sup>a) Includes shares in BHP Billiton Plc and BHP Billiton Limited. Shares in BHP Billiton Limited shown in italics. All interests are beneficial.

Directors and their personally-related entities receive the same dividends and bonus share entitlements as those available to other holders of the same class of shares. Partly paid shares did not participate in dividends.

Refer to note 31 for details of the Employee Share Ownership Plans referred to above.

<sup>(</sup>b) All shares were held by nominees.

<sup>(</sup>c) 82 604 BHP Billiton Limited shares are held in the form of 41 302 American Depositary Shares, all 2 000 BHP Billiton Plc shares are held in the form of 1 000 American Depositary Shares.

<sup>(</sup>d) At 30 June 2005, 1 060 475 shares were held by nominees.

<sup>(</sup>e) At 30 June 2005, 16 000 shares were held by nominees.

<sup>(</sup>f) At 30 June 2005, 2 945 shares were held by nominees, including 929 in the form of endowment warrants.

<sup>(9)</sup> At 30 June 2005, 85 000 partly paid shares are held and during the period a further 85,000 partly paid shares were paid in full and 97,054 bonus shares were allotted. The remaining 74 097 shares were received through the exercise of Performance Rights.

<sup>(</sup>h) Excludes share awards vested but not exercised/transferred.

#### 42 Directors' and executives' disclosures continued

#### Loans to Directors and executives

Details of loans made to Directors of BHP Billiton Limited and the Specified Executives of the Group, including their personally-related entities, are set out below.

# Aggregates for Directors and Specified Executives 2005

Group	Balance at the start of the year US\$	Interest not charged US\$	Balance at the end of the year US\$	Number in Group at the end of the year
Specified Executives of the Group	10 755	1 296	10 975	1

No Directors of BHP Billiton Limited or their personally-related entities had any loans outstanding during any part of the year.

All loans to Specified Executives in relation to the BHP Billiton Limited Employee Share Plan are for periods of up to 20 years repayable by application of dividends or an equivalent amount and are interest free.

The amounts shown for interest not charged in the table above represents the difference between the amount paid and payable for the year and the amount of interest that would have been charged on an arm's length basis.

#### Other transactions with Directors and Specified Executives

#### Transactions with personally-related entities

A number of Directors or former Directors of BHP Billiton hold or have held positions in other companies, where it is considered they control or significantly influence the financial or operating policies of those entities. One of those entities, Wesfarmers (Group) Limited, is considered to be a personally-related entity of M A Chaney. This company provided products and services totalling US\$23.818 million (2004: US\$18.698 million) to the Group in the financial year, in accordance with normal commercial terms and conditions. At 30 June 2005, the Group owed US\$0.252 million.

#### Other transactions with BHP Billiton Group entities

Other transactions include:

- · minor purchases of products and stores; and
- · insurance with BHP Billiton Group insurance companies.

All these transactions (which were trivial in amount) were conducted on conditions no more beneficial than those available to other employees.

Following the termination of his employment on 1 July 2002, P Anderson (former Chief Executive Officer) entered into a consultancy arrangement with the BHP Billiton Group under which he agreed to act as a consultant to the Group for two years commencing at the time he ceased to be a Director. Mr Anderson received a total fee of US\$36 667 (2004: US\$71 334) under this arrangement.

## 43 Major interests in joint venture operations

			BHP Billiton Gr effective inte	
	Country of		2005	2004
Name	operation	Principal activity	%	%
Atlantis	US	Hydrocarbons exploration	44	44
Bass Strait	Australia	Hydrocarbons exploration and production	50	50
Boris	US	Hydrocarbons exploration and production	50	50
Bruce	UK	Hydrocarbons exploration and production	16	16
Cascade	US	Hydrocarbons exploration	50	50
Chinook	US	Hydrocarbons exploration	40	40
Griffin	Australia	Hydrocarbons exploration and production	45	45
Gulf of Mexico	US	Hydrocarbons exploration and production	5–100	5-100
Keith	UK	Hydrocarbons exploration and production	31.83	31.83
Laminaria	Australia	Hydrocarbons exploration and production	_	25-33
Liverpool Bay	UK	Hydrocarbons exploration and production	46.1	46.1
Mad Dog	US	Hydrocarbons exploration and production	23.9	23.9
Minerva	Australia	Hydrocarbons exploration and production	90	90
Neptune	US	Hydrocarbons exploration	35	35
North West Shelf	Australia	Hydrocarbons exploration and production	8–17	8-17
Ohanet	Algeria	Hydrocarbons exploration and production	45	45
Puma	US	Hydrocarbons exploration	33.3	33.3
ROD Integrated Development	Algeria	Hydrocarbons exploration and production	45	36.04
Shenzi	US	Hydrocarbons exploration	44	44
Trinidad 2c – Angostura	Trinidad & Tobago	Hydrocarbons production	45	45
Typhoon	US	Hydrocarbons exploration and production	50	50
Zamzama	Pakistan	Hydrocarbons exploration and production	38.5	38.5
Alumar	Brazil	<ul> <li>Alumina refining</li> </ul>	36	36
		<ul> <li>Aluminium smelting</li> </ul>	46.3	46.3
Billiton Suriname	Suriname	Bauxite mining and alumina refining	45	45
Mozal	Mozambique	Aluminium smelting	47.1	47.1
Valesul Aluminio	Brazil	Aluminium smelting	45.5	45.5
Worsley	Australia	Bauxite mining and alumina refining	86	86
Escondida	Chile	Copper mining	57.5	57.5
Central Queensland Coal Associates	Australia	Coal mining	50	50
Gregory	Australia	Coal mining	50	50
Mt Goldsworthy Mining Associates	Australia	Iron ore mining	85	85
Mt Newman	Australia	Iron ore mining	85	85
Yandi	Australia	Iron ore mining	85	85
EKATI	Canada	Diamond mining	80	80
Douglas Colliery	South Africa	Coal mining	84	84
Middelburg Mine	South Africa	Coal mining	84	84
Richards Bay Coal Terminal	South Africa	Coal exporting	37	37

# Notes to Financial Statements continued

## 44 Elements relating to all joint venture operations

	2005	2004
	US\$M	US\$M
Current assets		
Cash assets	227	213
Receivables	839	634
Inventories	820	581
Other	42	50
Non-current assets		
Receivables	47	42
Other financial assets	27	26
Inventories	41	49
Property, plant and equipment	13 484	12 119
Other	319	310
BHP Billiton Group share of assets employed in joint venture operations	15 846	14 024
Contingent liabilities – unsecured (a)	49	10
Contracts for capital expenditure commitments not completed (b)	1 230	1 152

<sup>(</sup>a) Included in contingent liabilities arising from joint venture operations. Refer note 39. (b) Included in capital expenditure commitments. Refer note 40.

## **45 Major controlled entities**

The principal controlled entities (those which principally affect the profit or net assets) of BHP Billiton Limited and BHP Billiton Plc are as follows:

Name	Country of incorporation	Principal activity	BHP Billito effective <b>2005</b> %	
BHP Billiton Diamonds Inc	Canada	Diamond mining	100	100
BHP Billiton Finance BV	Netherlands	Finance	100	100
BHP Billiton Finance Ltd	Australia	Finance	100	100
BHP Billiton Finance (USA) Ltd (a)	Australia	Finance	100	100
BHP Billiton Group Operations Pty Ltd	Australia	Administrative services	100	100
BHP Billiton Marine and General Insurances Pty Ltd	Australia	Insurance company	100	100
BHP Billiton Marketing AG	Switzerland	Marketing and trading	100	100
BHP Billiton Marketing Inc	US	Marketing and trading	100	100
BHP Billiton Metais SA	Brazil	Alumina refining and aluminium smelting	100	100
BHP Billiton Minerals Pty Ltd	Australia	Iron ore mining, silver, lead and zinc mining	100	100
BHP Billiton Petroleum (Americas) Inc	US	Hydrocarbons exploration and production	100	100
BHP Billiton Petroleum (Australia) Pty Ltd	Australia	Hydrocarbons production	100	100
BHP Billiton Petroleum (Bass Strait) Pty Ltd	Australia	Hydrocarbons production	100	100
BHP Billiton Petroleum (Deepwater) Inc	US	Hydrocarbons exploration, development and production	100	100
BHP Billiton Petroleum (GOM) Inc	US	Hydrocarbons exploration	100	100
BHP Billiton Petroleum (North West Shelf)		, ,		
Pty Ltd	Australia	Hydrocarbons production	100	100
BHP Billiton Petroleum Great Britain Ltd	UK	Hydrocarbons production	100	100
BHP Billiton Petroleum (International Exploration) Pty Ltd	Australia	Hydrocarbons development and production	100	100
BHP Billiton Petroleum (Victoria) Pty Ltd	Australia	Hydrocarbons development	100	100
BHP Billiton SA Limited	South Africa	Holding and service company	100	100
BHP Billiton Tintaya SA	Peru	Copper mining	99.95	99.95
BHP Billiton (Trinidad – 2c) Ltd	Canada	Hydrocarbons development	100	100
BHP Billiton World Exploration Inc	Canada	Exploration	100	100
BHP Canadian Diamonds Company	Canada	Diamond mining	100	100
BHP Coal Pty Ltd	Australia	Holding company and coal mining	100	100
BHP Copper Inc	US	Holding company and copper mining	100	100
BHP Financial Services (UK) Ltd	Guernsey	Finance	100	100
BHP Minerals Exploration Inc	US	Holding company	100	100
BHP Mitsui Coal Pty Ltd	Australia	Holding company and coal mining	80	80
BHP Navajo Coal Company	US	Coal mining	100	100
BHP Operations Inc	US	Finance	100	100
BHP Petroleum (Pakistan) Pty Ltd	Australia	Hydrocarbons production	100	100
BHP Queensland Coal Investments Pty Ltd	Australia	Holding company and coal mining	100	100
BHP Billiton Freight Pty Ltd	Australia	Transport services	100	100
Billiton Aluminium Australia Pty Ltd	Australia	Bauxite mining and alumina refining	100	100
Billiton Aluminium SA Limited	South Africa	Aluminium smelting	100	100
Billiton Coal Australia Pty Ltd	Australia	Coal mining	100	100
Billiton Marketing Holding BV	Netherlands	Marketing and trading	100	100
Broken Hill Proprietary (USA) Inc	US	Service company	100	100
Cerro Matoso SA	Colombia	Nickel mining and ferro-nickel smelting	99.8	99.8
Compania Minera Cerro Colorado Limitada	Chile	Copper mining	100	100
Compania Minera Riochilex SA	Chile	Copper exploration	100	100
Dendrobium Coal Pty Ltd	Australia	Coal mining	100	100
Dia Met Minerals Ltd	Canada	Diamond mining	100	100

# **Notes to Financial Statements** continued

## 45 Major controlled entities continued

Name	Country of incorporation	Principal activity	BHP Billitor effective 2005 %	
Endeavour Coal Pty Ltd	Australia	Coal mining	100	100
Groote Eylandt Mining Co Pty Ltd	Australia	Manganese mining	60	60
, ,	Australia		100	100
Illawarra Coal Holdings Pty Ltd		Coal mining		
Ingwe Collieries Limited	South Africa	Coal mining	100	100
QNI Pty Ltd	Australia	Holding company	100	100
QNI Metals Pty Ltd	Australia	Nickel refining	100	100
QNI Resources Pty Ltd	Australia	Nickel refining	100	100
Rio Algom Ltd	Canada	Holding company	100	100
Samancor AG	Switzerland	Marketing	60	60
Samancor Holdings Limited	South Africa	Holding company	60	_
Samancor Limited	South Africa	Manganese mining	60	60
San Juan Coal Company	US	Coal mining	100	100
San Juan Transportation Company	US	Coal transportation	100	100
Southern Cross Fertiliser Pty Ltd (formerly WMC Fertilizers Pty Ltd)	Australia	Fertiliser production	100	_
Tasmanian Electro Metallurgical Co Pty Ltd	Australia	Manganese alloys	60	60
WMC (Olympic Dam Corporation) Pty Ltd	Australia	Copper and uranium mining	100	_
WMC Finance Ltd	Australia	Finance	100	_
WMC Finance (USA) Ltd	Australia	Finance	100	_
, , , , , ,			100	_
WMC Resources Ltd	Australia	Nickel mining, smelting and refining and administrative services	100	_
WMC Resources Marketing Ltd	Canada	Marketing	100	_

<sup>(</sup>a) BHP Billiton Finance (USA) Ltd is 100 per cent owned by BHP Billiton Limited. BHP Billiton Limited and BHP Billiton Plc have each fully and unconditionally guaranteed BHP Billiton Finance (USA) Ltd's debt securities.

#### 46 Non-Director related parties

Related party transactions and balances included throughout the financial statements are as follows:

	2005 US\$M	2004 US\$M
Interest received or due and receivable from related parties		
Associated entities (a)	11.889	12.859
Dividends received or due and receivable from related parties		
Associated entities (a)	291.053	237.559
Current trade receivables due from related parties		
Associated entities (a)	1.337	0.122
Current sundry receivables due from related parties		
Associated entities (a)	_	1.379
Directors of controlled entities (b)	0.031	0.034
	0.031	1.413
Non-current sundry receivables due from related parties		
Associated entities (a)	84.792	238.443
Directors of controlled entities (b)	1.410	1.515
	86.202	239.958
Current trade creditors due from related parties		
Associated entities (a)	45.563	4.821
Current sundry creditors due to related parties		
Associated entities (a)	13.175	10.505
Current interest bearing liabilities due to related parties		
Associated entities (a)	22.776	148.763
Non-current sundry creditors due to related parties		
Associated entities (a)	3.201	4.138

<sup>(</sup>a) Associated entities includes all joint venture and associated entities.

Investments in joint venture and associated entities are shown in note 18.

Directors' remuneration is shown in note 42.

Major interests in joint venture operations are shown in note 43.

Details of major controlled entities are shown in note 45.

### Transactions with associated entities

The following transactions with related parties of the BHP Billiton Group occurred during the year ended 30 June 2005. It is the Group's policy that these transactions are conducted in the normal course of business and under normal commercial terms and conditions:

- sales of services to Australian LNG Shipping amounting to US\$nil (2004: US\$6.022 million);
- sales of services to Samarco amounting to US\$nil (2004: US\$4.564 million);
- sales of services to Advalloy amounting to US\$1.583 million (2004: US\$1.528 million); and
- sales of services to BM Alliance Coal Operations amounting to US\$58.497 million (2004: US\$nil).

<sup>(</sup>b) Current and non-current sundry receivables due from Directors of controlled entities represent the appropriate portion of loans to Directors engaged in full-time employment within the BHP Billiton Group, mainly for acquisition of shares in BHP Billiton Limited.

### 47 Statement of Financial Position – Australian dollars

For the convenience of the reader, an Australian dollar Statement of Financial Position of the BHP Billiton Group is detailed below. A convenience translation of amounts from US dollars into Australian dollars has been made at exchange rates of US\$0.7633 = A\$1 at 30 June 2005 and US\$0.6897 = A\$1 at 30 June 2004. The exchange rates are based on the market foreign exchange rates sourced from Reuters at 12.00pm (AEST) on the last day of the financial period.

	2005 A\$M	2004 A\$M
Current assets	Aym	
Cash assets	1 858	2 636
Receivables	4 572	4 028
Other financial assets	278	242
Inventories	3 330	2 487
Other assets	210	255
Total current assets	10 248	9 648
Non-current assets		
Receivables	811	1 085
Investments accounted for using the equity method	1 998	1 985
Other financial assets	127	178
Inventories	135	65
Property, plant and equipment	39 758	30 368
Intangible assets	672	612
Deferred tax assets	865	728
Other assets	555	538
Total non-current assets	44 921	35 559
Total assets	55 169	45 207
Current liabilities		
Payables	5 360	3 755
Interest bearing liabilities	1 965	1 928
Tax liabilities	1 103	431
Other provisions and liabilities	1 606	1 174
Total current liabilities	10 034	7 288
Non-current liabilities		
Payables	212	257
Interest bearing liabilities	12 611	7 906
Deferred tax liabilities	1 727	1 527
Other provisions and liabilities	6 526	5 864
Total non-current liabilities	21 076	15 554
Total liabilities	31 110	22 842
Net assets	24 059	22 365
Contributed equity – BHP Billiton Limited	2 111	2 684
Called up share capital – BHP Billiton Plc	2 295	2 540
Reserves	836	793
Retained profits	18 370	15 845
Total BHP Billiton interest	23 612	21 862
Outside equity interest	447	503
Total equity	24 059	22 365

## 48 BHP Billiton Limited (single parent entity financial statements)

Set out below are the Statement of Financial Performance, Statement of Financial Position and Statement of Cash Flows of the BHP Billiton Limited single parent entity expressed in Australian dollars.

The full single parent entity financial statements of BHP Billiton Limited are available on the Company's website (www.bhpbilliton.com) and are available to shareholders on request free of charge.

## Statement of Financial Performance for the year ended 30 June 2005

	BHP Billito	BHP Billiton Limited	
	2005 A\$M	2004 A\$M	
Revenue from ordinary activities			
Non-operating revenue	5 932	9 940	
	5 932	9 940	
deduct			
Expenses from ordinary activities, excluding depreciation, amortisation and borrowing costs	438	385	
	5 494	9 555	
deduct			
Depreciation and amortisation	1	1	
Borrowing costs	673	807	
Profit from ordinary activities before income tax	4 820	8 747	
deduct			
Income tax expense attributable to ordinary activities	125	22	
Net profit attributable to members of BHP Billiton Limited	4 695	8 725	
Total changes in equity other than those resulting from transactions with owners	4 695	8 725	

48 BHP Billiton Limited (single parent entity financial statements) continued

### Statement of Financial Position as at 30 June 2005

	BHP Billiton	BHP Billiton Limited	
	2005	2004	
	A\$M	A\$M	
Current assets			
Receivables (a)	31 269	28 446	
Other assets	4	3	
Total current assets	31 273	28 449	
Non-current assets			
Receivables (a)	5 240	5 614	
Other financial assets	22 305	22 305	
Property, plant and equipment	1	2	
Deferred tax assets	163	369	
Other assets	1	1	
Total non-current assets	27 710	28 291	
Total assets	58 983	56 740	
Current liabilities			
Payables (a)	31 012	30 149	
Interest bearing liabilities	1	1	
Tax liabilities	493	20	
Provisions	144	80	
Total current liabilities	31 650	30 250	
Non-current liabilities			
Payables	87	325	
Interest bearing liabilities (a)	5 696	5 971	
Deferred tax liabilities	827	851	
Provisions	83	128	
Total non-current liabilities	6 693	7 275	
Total liabilities	38 343	37 525	
Net assets	20 640	19 215	
Contributed equity – BHP Billiton Limited	3 030	3 335	
Reserves	950	877	
Retained profits	16 660	15 003	
Total equity	20 640	19 215	

<sup>(</sup>a) The majority of these balances represent amounts which are receivable from and payable to controlled entities within the Group. The Company has control of payment of these amounts and will manage them to ensure that at all times it has sufficient funds available to meet its commitments.

# Statement of Cash Flows for the year ended 30 June 2005

	BHP Billito	
	2005 A\$M	2004 A\$M
Cash flows related to operating activities		
Receipts from customers	186	135
Payments in the course of operations	(272)	(183)
Dividends received	4 244	8 469
Interest received	1 502	1 328
Borrowing costs	(673)	(807)
Operating cash flows before income tax	4 987	8 942
Income taxes paid	(578)	(103)
Net operating cash flows	4 409	8 839
Cash flows related to investing activities		
Investments in controlled entities	-	(18)
Investing outflows	-	(18)
Proceeds from sale of property, plant and equipment	_	3
Net investing cash flows	_	(15)
Cash flows related to financing activities		
Proceeds from ordinary share issues	88	102
Share repurchase scheme	(2 279)	_
Payment to ESOP trust for purchase of shares	(59)	(41)
Loans to Group companies	(2 602)	(8 252)
Repayments of loans from Group companies	1 556	662
Dividends paid	(1 113)	(1 296)
Net financing cash flows	(4 409)	(8 825)
Net decrease in cash and cash equivalents	-	(1)
Cash and cash equivalents at beginning of period	(1)	
Cash and cash equivalents at end of period	(1)	(1)

#### 49 Impact of adopting International Financial Reporting Standards

For reporting periods beginning on or after 1 January 2005, the BHP Billiton Group must comply with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board. The BHP Billiton Group's DLC structure results in two parent entities with their own statutory reporting obligations, one in Australia and the other in the UK. While Australia and the UK are transitioning to IFRS-based financial reporting regimes in the same timeframe, the DLC structure creates unique IFRS implementation issues, including:

- (i) in the UK, listed groups are required to comply with IFRS as endorsed by the European Commission (EC); there is a risk that IFRS as endorsed by the EC at 30 June 2006 may not be consistent with IFRS applicable in Australia;
- the Australian Accounting Standards Board has approved IFRS-based standards some of which mandate particular policies that are optional (and not applied uniformly by other entities) in the UK; and
- (iii) continued development and interpretation of IFRS prior to 30 June 2006 that could affect the ultimate difference between current reporting frameworks and IFRS applicable in each jurisdiction.

Accordingly, significant uncertainty remains as to the ultimate impact of IFRS on the BHP Billiton Group's financial statements.

### **Management of IFRS implementation**

The Group has established a formal project, monitored by a steering committee, to manage the transition to IFRS reporting. Regular updates are also provided to the Board Risk and Audit Committee. The implementation and review phases of the project are in progress and include substantial training programmes across the Group's finance staff, execution of changes to information systems and business processes and completing formal authorisation processes to approve recommended accounting policy changes. The project will culminate in the collection of financial information necessary to prepare IFRS-compliant financial statements, embedding of IFRS principles in business processes, elimination of any unnecessary data collection processes and Board approval of the transitional IFRS financial impact. Implementation also involves delivery of further training to staff as revised systems begin to take effect.

### **Development and interpretation of IFRS**

The regulatory bodies that promulgate IFRS and its country-specific implementations have significant ongoing projects that could affect the ultimate differences between Australian GAAP and IFRS and their impact on the BHP Billiton Group's financial statements. Significant judgement and interpretation have been required in estimating the IFRS impacts presented below. Two particular matters that may ultimately affect the BHP Billiton Group's IFRS impacts relate to income tax accounting:

· The scope of application of income tax accounting required by AASB 112 'Income Taxes' remains unclear. The BHP Billiton Group is subject to a wide variety of government imposed production taxes, royalties and other imposts, in addition to regular income tax on profits. Under Australian GAAP, income tax expense and the corresponding income tax assets and liabilities relate only to regular income taxes on profits. All other forms of taxation, such as petroleum resource taxes, production royalties and other secondary taxes are accounted for as operating costs or reductions in revenue as appropriate. The amounts of such taxes are determined using accounting policies appropriate to the nature of each arrangement. The BHP Billiton Group has sought guidance from the International Financial Reporting Interpretations Committee (IFRIC) on this matter, in light of a variety of diverse interpretations applied by other entities. No guidance has been forthcoming at this time. The IFRS impacts presented below do not take account of any changes in the measurement or presentation of such taxes, royalties and similar arrangements that might ultimately be required.

AASB 112 requires deferred tax liabilities to be measured based on the difference between the carrying amount of assets and liabilities in the financial statements (their 'book base') and their equivalent carrying amounts viewed from a taxation perspective (their 'tax base').
 Different interpretations have been made as to those items eligible for inclusion in the tax base. In particular, there are divergent views as to whether the tax-deductible amount of an asset such as mineral rights, which is only available for capital gains tax purposes, is relevant in measuring the tax base of an asset that is not expected to generate capital gains income. BHP Billiton has excluded such amounts in the calculation of tax base and has consequently recognised deferred tax liabilities for assets that are not depreciable for tax purposes and not expected to generate revenue on their ultimate disposal. This area is one of many under consideration by the International Accounting Standards Board but its resolution remains unclear.

#### **Elections made on implementing IFRS**

The rules for first time adoption of IFRS are set out in AASB 1 'First Time Adoption of International Financial Reporting Standards'. That standard in general requires accounting policies to be applied retrospectively in order to determine an opening balance sheet as at the BHP Billiton Group's IFRS transition date of 1 July 2004, and allows certain exemptions on the transition to IFRS which the BHP Billiton Group has elected to apply. Those elections considered significant to the BHP Billiton Group include decisions to:

- not restate previous mergers or acquisitions and the accounting thereof:
- measure property, plant and equipment at deemed cost, being the value of property, plant and equipment immediately prior to the date of transition, with no adjustment made to fair value;
- not apply the requirements of AASB 2 'Share-based Payment' to equity instruments granted before 7 November 2002, but elect to apply the standard to grants after 7 November 2002;
- recognise the cumulative effect of actuarial gains and losses on employee benefits to retained earnings as at the transition date; and
- transfer all foreign currency translation differences, currently held in reserves, to retained earnings at the transition date.

In addition, BHP Billiton has applied the exemption available under AASB 1 whereby AASB 132 'Financial Instruments: Disclosure and Presentation' and AASB 139 'Financial Instruments: Recognition and Measurement' shall apply from 1 July 2005 and not for the year ended 30 June 2005. Accordingly, transitional adjustments in respect of AASB 132 and AASB 139 will be recorded against retained profits and reserves, as applicable, at 1 July 2005. The IFRS impacts presented in this note do not include any amounts attributable to AASB 132 and AASB 139.

AASB 132 is not expected to change the classification of financial instruments issued by the BHP Billiton Group. AASB 139 will result in certain financial assets being measured at fair value. Changes in fair value will be recognised through profit and loss or directly in equity depending on their classification. Investments in non-traded securities will be classified as available for sale and changes in fair value recognised directly in equity until the underlying asset is derecognised. Investments in traded securities will be classified as held for trading and changes in fair value recognised in the income statement. Loans, receivables and financial liability measurement and classification will remain substantially unchanged.

Under AASB 139, foreign exchange contracts held for hedging purposes will be accounted for as cash flow hedges. Interest rate swaps held for hedging purposes will be accounted for as cash flow or fair value hedges. Cash flow hedging causes the effective portion of hedge gains and losses to be recognised directly in equity until the hedged item occurs, at which time the hedge gain or loss is included in the measurement of the hedged item. Fair value interest rate hedging will result in the recognition on

balance sheet of changes in fair value of applicable borrowings and the corresponding hedge. The application of hedge accounting for foreign exchange and interest rate contracts will impact future reported financial performance under IFRS to the extent that ineffectiveness arises, however the expected extent of ineffectiveness is not significant.

The Group's commodity based transactions executed through derivative contracts will not qualify for hedge accounting under AASB 139. All such contracts will be measured at fair value and changes in fair value recognised directly in income. Certain other derivative instruments embedded within host contracts will also be measured at fair value with changes in fair value recognised directly in income.

The impact of AASB 132 and AASB 139 on the financial performance and financial position of the BHP Billiton Group in 2006 and subsequent financial years cannot be estimated as it depends on the quantity and type of financial instruments held and future movements in market prices.

BHP Billiton has also elected to adopt early AASB 6 'Exploration For And Evaluation Of Mineral Resources'. This enables existing accounting policies as described in the Accounting Policies section of the financial statements to apply under IFRS and for the provisions of AASB 6 to be effective from 1 July 2004.

#### Key differences in accounting policies

These financial statements have been prepared in accordance with Australian Accounting Standards and other Australian financial reporting requirements (Australian GAAP). The differences between Australian GAAP and IFRS identified to date as potentially having a significant effect on the Group's financial performance and financial position are summarised below. The summary should not be taken as an exhaustive list of all the differences between Australian GAAP and IFRS.

This note only provides a summary of key implications of the conversion to IFRS as currently issued, as well as their estimated impact on net equity, profit before tax and income tax expense. The estimated overall effect of IFRS is also presented by way of a consolidated statement of financial performance, consolidated statement of financial position and consolidated statement of cash flow in IFRS format. Further disclosures and explanations will be included in the Group's IFRS financial reports for the half-year ending 31 December 2005 and the year ending 30 June 2006.

#### Deferred tax (AASB 112 'Income Taxes')

On transition to IFRS the balance sheet liability method of tax-effect accounting is adopted, rather than the income statement liability method applied under Australian GAAP. This balance sheet method recognises deferred tax assets and liabilities on temporary differences between the accounting and tax values of balance sheet items, rather than accounting and tax values of items recognised in the profit and loss account. This approach gives rise to a wider range of deferred tax assets and liabilities and an increase in the volatility of deferred tax balances brought about by foreign exchange rate movements. Income tax is recognised in the income statement except to the extent that it relates to items recognised directly in equity, in which case it will be recognised in equity. The following temporary differences will not give rise to deferred tax balances:

- · goodwill;
- differences that exist on the initial recognition of assets and liabilities that are not acquired in a business combination or that affect neither accounting or taxable profit on initial recognition; and
- differences relating to investments in subsidiaries to the extent that they will probably not reverse in the foreseeable future.

The amount of deferred tax provided is based on the expected manner of realisation of the asset or settlement of the liability using tax rates enacted or substantively enacted at reporting date. A deferred tax asset will be recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised.

Equity based compensation (AASB 2 'Share-based Payment') The cost of employee compensation provided in the form of equity-based compensation (including shares and options) is measured based on the fair value of those instruments rather than their intrinsic value as recognised under current BHP Billiton Group policy, and accrued over the period of employee service. Under IFRS, the fair value of options granted must be recognised as an employee benefit expense with a corresponding increase in equity. The fair value will be measured at grant date taking into account market performance conditions only, and spread over the vesting period during which the employees become unconditionally entitled to the options. The fair value of options granted will be measured, taking into account the terms and conditions attached to the options. The amount recognised as an expense in the income statement will be adjusted to reflect the actual number of options that vest except where forfeiture is due to market related conditions. This changes the total amount of compensation cost and the pattern of cost recognition.

Post-retirement and medical benefits (AASB 119 'Employee Benefits') Under IFRS, defined benefit pension plan and medical benefit plan arrangements result in the recognition of net assets or liabilities directly based on the underlying obligations and assets of those plans. The recognised net asset or liability is subject to changes in value that are more volatile than changes in assets and liabilities currently recognised under existing BHP Billiton Group policy. The net obligation in respect of defined benefit plans is calculated separately for each plan by estimating the amount of future benefits employees have earned in return for their past service. That benefit is discounted to determine its present value, and the fair value of any plan assets is deducted in deriving the net asset or liability. When the employee entitlements under a plan are improved, the proportion of the increased benefit relating to past service is recognised as an expense on a straight-line basis over the average period until the benefits become vested. To the extent that the benefits vest immediately, the expense is recognised immediately in the income statement. Actuarial gains and losses that arise subsequent to transition date are recognised directly in retained earnings and reduce the volatility that would otherwise have been recorded through the income statement. Under AASB 119 the principles under which regular charges are recognised in the income statement for post-retirement and medical plans are substantially different to those of existing BHP Billiton policy, but are similar to the disclosures in accordance with FRS 17 (refer note 41).

Joint ventures (AASB 131 'Interests in Joint Ventures')
Under IFRS as implemented in Australia, all joint ventures that are constituted as a legal entity (referred to under IFRS as 'Jointly controlled entities') are accounted for using the equity method. Under Australian GAAP, the BHP Billiton Group's interests in the Escondida, Mozal and Valesul joint ventures are accounted for by proportional consolidation. As each of these joint ventures operates through an incorporated entity, IFRS classifies them as jointly controlled entities and the Australian version of IFRS mandates the use of the equity method of accounting, notwithstanding that in substance none of the entities operate as independent business entities. The change to single-line equity accounting for jointly controlled entities does not impact net profit or net equity, however, as demonstrated in the tables below, the amounts of profit before tax and income tax expense are significantly affected.

In addition, cash flows attributable to joint ventures that were previously proportionally consolidated are no longer included.

### **Notes to Financial Statements** continued

#### 49 Impact of adopting International Financial Reporting Standards continued

Goodwill and business combinations (AASB 3 'Business Combinations') IFRS prohibits the amortisation of goodwill which is mandated under Australian GAAP. In place of amortisation, impairment assessments of goodwill must be performed.

Business combinations undertaken after the date of transition to IFRS (1 July 2004) must be accounted for in accordance with IFRS. The acquisition of WMC Resources Ltd was effective 3 June 2005. Differences

in accounting for the acquisition exist between Australian GAAP and IFRS with respect to the recognition of deferred tax liabilities on book base and tax base temporary differences, and the recognition of tax losses which meet the 'probable' criteria under AASB 112.

The following table presents a summary of the estimated impact of IFRS on net equity as at 30 June 2005 and 30 June 2004.

#### Reconciliation of net equity

	As at 30 June 2005 US\$M	As at 30 June 2004 US\$M
Net equity as previously reported under Australian GAAP	18 364	15 425
AASB 119 Post-retirement pension obligations – pre tax	(650)	(526)
AASB 119 Post-retirement pension obligations – deferred tax effect	158	135
AASB 119 Post-retirement medical schemes – pre tax	(111)	(76)
AASB 119 Post-retirement medical schemes – deferred tax effect	30	21
AASB 112 Deferred income tax accounting	(538)	(817)
AASB 3 Amortisation of goodwill	44	_
AASB 2 Equity based compensation payments to employees – tax effect	16	2
Additional goodwill included in net book value of disposed Chrome operations	(3)	_
Net equity in accordance with IFRS	17 310	14 164
Overall net decrease in equity under IFRS	(1 054)	(1 261)

The following tables present a summary of the estimated impact of IFRS as noted above on profit before tax and income tax expense for the year ended 30 June 2005.

#### Reconciliation of profit before tax

	Year ended 30 June 2005 US\$M
Net profit before tax as previously reported under Australian GAAP	8 481
AASB 119 Post-retirement medical and pension obligations	(8)
AASB 112 Deferred tax effects within jointly controlled entities	(6)
AASB 3 Reversal of amortisation of goodwill under Australian GAAP	44
AASB 2 Equity based compensation payments to employees	56
AASB 131 Reclassification of joint venture tax expense to profit before tax – jointly controlled entities	(230)
Additional goodwill included in the net book value of disposed Chrome operations	(3)
AASB 112 Deferred tax on disposed Chrome operations	3
Net profit before tax in accordance with IFRS	8 337
Overall net decrease in profit before tax under IFRS	(144)

Reconciliation of income tax expense

	Year ended 30 June 2005 US\$M
Income tax expense previously reported under Australian GAAP	2 240
AASB 112 Recognition of prior year tax	(350)
AASB 112 Withholding and repatriation taxes	10
AASB 112 Additional foreign exchange variations	89
AASB 112 Non-tax depreciable items now tax-effected	(56)
AASB 112 Tax base resets under Australian tax consolidations	6
AASB 2 Equity based compensation payments to employees	12
AASB 131 Reclassification of joint venture tax expense to profit before tax – jointly controlled entities	(230)
AASB 119 Tax impact of additional post-retirement medical and pension benefits charged	(3)
Other	18
Income tax expense in accordance with IFRS	1 736
Overall net decrease in income tax expense under IFRS	(504)

The following tables present the consolidated income statement, consolidated balance sheet and consolidated cash flow statement of the BHP Billiton Group for the year ended 30 June 2005, prepared in accordance with IFRS and applying the estimated Australian GAAP to IFRS adjustments.

### **Consolidated Income Statement**

	Year ended 30 June 2005 US\$M
Revenue (including share of joint ventures)	
Group production	24 450
Third party products	6 670
	31 120
Less: Share of joint ventures external revenue included above	(4 428)
Group revenue	26 692
Other income	757
Expenses excluding finance costs	(20 568)
Income from jointly controlled entities	1 787
Profit from operations	8 668
Comprising:	
Group production	8 554
Third party products	114
	8 668
Net finance costs	(331)
Profit before taxation	8 337
Taxation	(1 736)
Profit after taxation	6 601
Profit attributable to minority interests	(232)
Profit attributable to members of BHP Billiton Group	6 369
Earnings per ordinary share (basic) (US cents)	104.0
Earnings per ordinary share (diluted) (US cents)	103.5
Dividend per ordinary share (US cents)	28.0

## 49 Impact of adopting International Financial Reporting Standards continued

## **Consolidated Balance Sheet**

	30 June 2005 US\$M	30 June 2004 US\$M
Assets		
Current assets		
Cash	1 222	1 642
Trade and other receivables	3 216	2 585
Other financial assets	45	14
Inventories	2 399	1 590
Other	150	163
Total current assets	7 032	5 994
Non-current assets		
Trade and other receivables	849	994
Other financial assets	255	267
Inventories	71	15
Investments in jointly controlled entities	3 264	2 593
Property, plant and equipment	27 444	18 276
Intangible assets	2 015	483
Deferred tax assets	1 906	1 160
Other	96	65
Total non-current assets	35 900	23 853
Total assets	42 932	29 847
Liabilities		
Current liabilities		
Trade and other payables	3 996	2 481
Interest bearing liabilities	1 298	1 013
Current tax payable	783	230
Provisions	1 088	642
Deferred income	120	156
Total current liabilities	7 285	4 522
Non-current liabilities		
Trade and other payables	156	171
Interest bearing liabilities	8 649	4 437
Deferred tax liabilities	4 192	2 456
Provisions	4 978	3 749
Deferred income	362	348
Total non-current liabilities	18 337	11 161
Total liabilities	25 622	15 683
Net assets	17 310	14 164
Equity		
Share capital – BHP Billiton Limited	1 611	1 851
Share capital — BHP Billiton Plc	1 234	1 234
Share premium account	518	518
Reserves	154	94
Retained earnings	13 452	10 120
Total equity attributable to members of BHP Billiton Group	16 969	13 817
Minority interests	341	347
Total equity	17 310	14 164

## **Consolidated Cash Flow Statement**

	Year ended 30 June 2005 US\$M
Operating activities	
Receipts from customers	28 425
Payments to suppliers and employees	(19 352)
Cash generated from operations	9 073
Dividends received	1 002
Interest received	90
Interest paid	(315)
Income tax paid	(1 476)
Net operating cash flows	8 374
Investing activities	
Purchases of property, plant and equipment	(3 450)
Exploration expenditure (including amounts capitalised)	(531)
Purchases of investments and funding of jointly controlled entities	(42)
Purchases of, or increased investment in, controlled entities and joint venture interests, net of their cash	(6 198)
Cash outflows from investing activities	(10 221)
Proceeds from sale of property, plant and equipment	153
Proceeds from sale or redemption of investments	227
Proceeds from sale or partial sale of subsidiaries, operations and jointly controlled entities net of their cash	675
Net investing cash flows	(9 166)
Financing activities	
Proceeds from ordinary share issues	66
Proceeds from interest bearing liabilities	5 668
Repayment of interest bearing liabilities	(1 735)
Purchase of shares by ESOP trusts	(47)
Share repurchase scheme – BHP Billiton Limited	(1 792)
Dividends paid	(1 404)
Dividends paid to minority interests	(238)
Repayment of finance leases	(22)
Net financing cash flows	496
Net increase in cash and cash equivalents	(296)
Cash and cash equivalents at beginning of period	1 509
Effect of foreign currency exchange rate changes on cash and cash equivalents	(6)
Cash and cash equivalents at end of period	1 207

## **Directors' Declaration**

- 1. In the opinion of the Directors of BHP Billiton Limited:
  - (a) The financial statements and notes, set out on pages 2 to 89 and including the information in the Remuneration Report that is described as having been audited, are in accordance with the Corporations Act 2001, including:
    - (i) Complying with Accounting Standards in Australia and the Corporations Regulations 2001; and
    - (ii) Giving a true and fair view of the financial position of the BHP Billiton Group as at 30 June 2005 and of its performance, as represented by the results of its operations and its cash flows, for the year ended 30 June 2005.
  - (b) There are reasonable grounds to believe that BHP Billiton Limited will be able to pay its debts as and when they become due and payable.
- 2. The Directors have been given the declarations required by Section 295A of the Corporations Act 2001 from the Chief Executive Officer and Chief Financial Officer for the financial year ended 30 June 2005.

Signed in accordance with a resolution of the Board of Directors.

D R Argus – Chairman

C W Goodyear - Chief Executive Officer

Dated in Melbourne this 8th day of September 2005

## Independent Audit Report to the members of BHP Billiton Limited

#### Scope

The financial report and directors' responsibility

The financial report comprises the statement of financial position, statement of financial performance, statement of cash flows, accompanying notes 1 to 49 to the financial statements, the disclosures made in accordance with the Corporations Regulations 2001 as required by AASB 1046 Director and Executive Disclosures by Disclosing Entities in sections 2 to 8 (excluding sub-section 3.3) of the 'Remuneration report' ('remuneration disclosures') and the directors' declaration for the BHP Billiton Group comprising both BHP Billiton Limited ('the Company') and BHP Billiton Plc, and the entities they each controlled during the year, for the year ended 30 June 2005.

The Remuneration report also contains information in sections 1 and 3.3 not required by Accounting Standard AASB 1046 Director and Executive Disclosures by Disclosing Entities, which is not subject to our audit.

The directors of the Company are responsible for the preparation and true and fair presentation of the financial report and the Remuneration report in accordance with the Corporations Act 2001. This includes responsibility for the maintenance of adequate accounting records and internal controls that are designed to prevent and detect fraud and error, and for the accounting policies and accounting estimates inherent in the financial report.

#### Audit approach

Our audit work has been undertaken so that we might state to the Company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's members as a body, for our audit work, for this report, or for the opinions that we have formed.

We conducted an independent audit in order to express an opinion to the members of the Company. Our audit was conducted in accordance with Australian Auditing Standards in order to provide reasonable assurance as to whether the financial report is free of material misstatement and the remuneration disclosures comply with Accounting Standard AASB 1046 and the Corporations Regulations 2001. The nature of an audit is influenced by factors such as the use of professional judgement, selective testing, the inherent limitations of internal control, and the availability of persuasive rather than conclusive evidence. Therefore, an audit cannot quarantee that all material misstatements have been detected.

We performed procedures to assess whether in all material respects the financial report presents fairly, in accordance with the Corporations Act 2001, Australian Accounting Standards and other mandatory financial reporting requirements in Australia, a view which is consistent with our understanding of the BHP Billiton Group's financial position, and of its performance as represented by the results of its operations and cash flows and whether the remuneration disclosures comply with Accounting Standard AASB 1046 and the Corporations Regulations 2001.

We formed our audit opinion on the basis of these procedures, which included:

- examining, on a test basis, information to provide evidence supporting the amounts and disclosures in the financial report, and
- assessing the appropriateness of the accounting policies and disclosures used and the reasonableness of significant accounting estimates made by the directors.

While we considered the effectiveness of management's internal controls over financial reporting when determining the nature and extent of our procedures, our audit was not designed to provide assurance on internal controls

#### **Audit opinion**

In our opinion, the financial report including the remuneration disclosures that are contained in sections 2 to 8 (excluding sub-section 3.3) of the Remuneration report of BHP Billiton Limited are in accordance with:

- (a) the Corporations Act 2001, including:
  - (i) giving a true and fair view of the BHP Billiton Group's financial position as at 30 June 2005 and of its performance for the financial year ended on that date; and
  - (ii) complying with Accounting Standards in Australia, including AASB 1046 Director and Executive Disclosures by Disclosing Entities, and the Corporations Regulations 2001; and
- (b) other mandatory financial reporting requirements in Australia.

KPMG

Peter Nash Partner

Melbourne 8 September 2005

## **Supplementary Oil and Gas Information**

#### **Reserves and production**

Proved oil and gas reserves are the estimated quantities of crude oil, natural gas and natural gas liquids which geological and engineering data demonstrate with reasonable certainty to be recoverable in future years from known reservoirs under existing economic and operating conditions, i.e. prices and costs as of the date the estimate is made. Proved developed oil and gas reserves are reserves that can be expected to be recovered through existing wells with existing equipment and operating methods.

Estimates of oil and gas reserves are inherently imprecise, require the application of judgement and are subject to future revision. Accordingly, financial and accounting measures (such as the standardised measure of discounted cash flows, depreciation, depletion and amortisation charges, the assessment of impairments and the assessment of the valuation allowances against deferred tax assets) that are based on reserve estimates are also subject to change.

Proved reserves are estimated by reference to available seismic, well and reservoir information, including production and pressure trends for producing reservoirs and, in some cases, to similar data from other producing reservoirs in the immediate area. Proved reserves estimates are attributed to future development projects only where there is a significant commitment to project funding and execution and for which applicable governmental and regulatory approvals have been secured or are reasonably certain to be secured. Furthermore, estimates of proved reserves only include volumes for which access to market is assured with reasonable certainty. All proved reserve estimates are subject to revision, either upward or downward, based on new information, such as from

development drilling and production activities or from changes in economic factors, including product prices, contract terms or development plans. In certain deepwater Gulf of Mexico fields, proved reserves have been determined before production flow tests are conducted, in part because of the significant safety, cost and environmental implications of conducting those tests. In these fields other industry-accepted technologies have been used that are considered to provide reasonably certain estimates of productivity. Historically, actual production levels have validated the BHP Billiton Group's proved reserves estimated by these methods.

The table below details estimated oil, condensate, LPG and gas reserves at 30 June 2005, 30 June 2004 and 30 June 2003 with a reconciliation of the changes in each year. Reserves have been calculated using the economic interest method and represent net interest volumes after deduction of applicable royalty, fuel and flare volumes. Reserves include quantities of oil, condensate and LPG which will be produced under several production and risk-sharing arrangements that involve the BHP Billiton Group in upstream risks and rewards without transfer of ownership of the products. At 30 June 2005, approximately 12 per cent (2004: 17 per cent; 2003: 19 per cent) of proved developed and undeveloped oil, condensate and LPG reserves and nil per cent (2004: nil; 2003: nil) of natural gas reserves are attributable to those arrangements. Reserves also include volumes calculated by probabilistic aggregation of certain fields that share common infrastructure. These aggregation procedures result in enterprise-wide proved reserves volumes, which may not be realised upon divestment on an individual property basis.

(millions of barrels)	Australia/Asia	Americas	UK/Middle East	Total
Proved developed and undeveloped oil, condensate and LPG reserves (a)				
Reserves at 30 June 2002	329.0	160.7	108.9	598.6
Improved recovery	_	_	0.1	0.1
Revisions of previous estimates	52.2	(12.2)	12.2	52.2
Extensions and discoveries	0.5	10.1	3.9	14.5
Purchase/sales of reserves	_	_	-	_
Production (b)	(55.1)	(6.6)	(11.7)	(73.4)
Total changes	(2.4)	(8.7)	4.5	(6.6)
Reserves at 30 June 2003	326.6	152.0	113.4	592.0
Improved recovery	_	_	-	_
Revisions of previous estimates	20.2	(2.6)	(9.5)	8.1
Extensions and discoveries	0.4	11.0	1.1	12.5
Purchase/sales of reserves	_	(4.0)	-	(4.0)
Production (b)	(46.3)	(7.6)	(14.1)	(68.0)
Total changes	(25.7)	(3.2)	(22.5)	(51.4)
Reserves at 30 June 2004 (c)	300.9	148.8	90.9	540.6
Improved recovery	_	_	_	_
Revisions of previous estimates	24.5	(1.7)	(1.3)	21.5
Extensions and discoveries	7.2	43.5	_	50.7
Purchase/sales of reserves	(9.2)	_	_	(9.2)
Production (b)	(38.7)	(7.6)	(14.7)	(61.0)
Total changes	(16.2)	34.2	(16.0)	2.0
Reserves at 30 June 2005 (c)	284.7	183.0	74.9	542.6

(millions of barrels)	Australia/Asia	Americas	UK/Middle East	Total
Proved developed oil, condensate and LPG reserves (a)				
Reserves at 30 June 2002	233.1	15.9	30.2	279.2
Reserves at 30 June 2003	227.8	9.9	24.5	262.2
Reserves at 30 June 2004	201.9	5.4	54.8	262.1
Reserves at 30 June 2005	180.5	18.3	74.5	273.3

<sup>(</sup>a) In Bass Strait, the North West Shelf and the North Sea, LPG is extracted separately from crude oil and natural gas.

<sup>(</sup>c) Total proved oil, condensate and LPG reserves include 12.6 million barrels derived from probabilistic aggregation procedures.

(billions of cubic feet)	Australia/Asia <sup>(a)</sup>	Americas	UK/Middle East	Total
Proved developed and undeveloped natural gas reserves				
Reserves at 30 June 2002	4 500.8	154.0	489.2	5 144.0
Improved recovery	_	_	16.7	16.7
Revisions of previous estimates	404.1	4.9	(7.0)	402.0
Extensions and discoveries	188.9	10.2	_	199.1
Purchases/sales of reserves	_	_	-	_
Production (b)	(189.2)	(21.8)	(79.9)	(290.9)
Total changes	403.8	(6.7)	(70.2)	326.9
Reserves at 30 June 2003	4 904.6	147.3	419.0	5 470.9
Improved recovery	_	_	_	_
Revisions of previous estimates	114.6	2.2	(10.0)	106.8
Extensions and discoveries	51.6	4.6	-	56.2
Purchases/sales of reserves	_	(32.8)	-	(32.8)
Production (b)	(222.9)	(20.5)	(77.0)	(320.4)
Total changes	(56.7)	(46.5)	(87.0)	(190.2)
Reserves at 30 June 2004 (c)	4 847.9	100.8	332.0	5 280.7
Improved recovery	-	_	-	_
Revisions of previous estimates	237.3	3.1	(29.9)	210.5
Extensions and discoveries	177.0	27.6	-	204.6
Purchases/sales of reserves	(165.8)	_	-	(165.8)
Production (b)	(275.7)	(14.6)	(57.6)	(347.9)
Total changes	(27.2)	16.1	(87.5)	(98.6)
Reserves at 30 June 2005 (c)	4 820.7	116.9	244.5	5 182.1
Proved developed natural gas reserves				
Reserves at 30 June 2002	2 455.1	79.9	481.9	3 016.9
Reserves at 30 June 2003	2 560.4	64.8	397.1	3 022.3
Reserves at 30 June 2004	2 539.7	20.1	310.0	2 869.8
Reserves at 30 June 2005	2 621.4	15.1	239.3	2 875.8

<sup>(</sup>a) Production for Australia includes gas sold as LNG.

<sup>(</sup>b) Production for reserves reconciliation differs slightly from marketable production due to timing of sales and corrections to previous estimates.

<sup>(</sup>b) Production for reserves reconciliation differs slightly from marketable production due to timing of sales and corrections to previous estimates.
(c) Total proved natural gas reserves include 190.6 billion cubic feet derived from probabilistic aggregation procedures.

## **Supplementary Mineral Resource and Ore Reserves Information**

The statement of Mineral Resources and Ore Reserves presented in this report has been produced in accordance with the Australasian Code for reporting of Mineral Resources and Ore Reserves, December 2004 (the 'JORC Code'). Commodity prices and exchange rates used to estimate the economic viability of reserves are based on September 2004, BHP Billiton long-term forecasts unless otherwise stated. The Ore Reserves tabulated are all held within existing, fully permitted mining tenements. The BHP Billiton Group's mineral leases are of sufficient duration (or convey a legal right to renew for sufficient duration) to enable all reserves on the leased properties to be mined in accordance with current production schedules.

The information in this report relating to Mineral Resources and Ore Reserves is based on information compiled by Competent Persons (as defined in the JORC Code). Competent persons for deposits located outside Australia may be members of Recognised Overseas Professional Organisations as recognised by the ASX. All Competent Persons have, at the time of reporting, sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity they are undertaking to qualify as a Competent Person as defined by the

JORC Code. Each Competent Person consents to the inclusion in this Report of the matters based on their information in the form and context in which it appears.

All of the Mineral Resource and Ore Reserve figures presented are reported in 100 per cent terms, and represent estimates at 30 June 2005 (unless otherwise stated). All tonnes and grade information have been rounded; hence small differences may be present in the totals. All of the Mineral Resource information (unless otherwise stated) is inclusive of Mineral Resources that have been converted to Ore Reserves (i.e. Mineral Resources are not additional to Ore Reserves).

The information contained herein differs in certain respects from that reported to the US Securities and Exchange Commission (SEC) which is prepared with reference to the SEC's Industry Guide 7. BHP Billiton's US GAAP disclosures reflect the information reported to the SEC.

Mineral Resources and Ore Reserves are presented in the accompanying tables subdivided for each of the Customer Sector Groups.

#### **Aluminium Customer Sector Group**

#### Mineral Resources

The table below deals with the total inclusive Mineral Resources for the Aluminium Customer Sector Group as at 30 June 2005 and is presented in 100 per cent terms.

Bauxite Deposit (1)	Ore Type	Measure Millions of dry metric tonnes	A.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup>	Indicate Millions of dry metric tonnes	A.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup>	Inferred Millions of dry metric tonnes	Resource A.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup> %	Total I Millions of dry metric tonnes	Resource  A.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup> %	BHP Billiton Interest %
Australia Worsley <sup>(4)</sup>	Laterite	455	30.50	183	31.60	27	31.00	665	30.80	86
Brazil MRN <sup>(3)</sup>	MRN Crude MRN Washed	98 72	– 51.00	30 22	- 51.30	757 529	– 50.50	885 623	– 50.60	14.8 14.8
		Millions of dry metric tonnes	T.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup> %	Millions of dry metric tonnes	T.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup> %	Millions of dry metric tonnes	T.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup> %	Millions of dry metric tonnes	T.Al <sub>2</sub> O <sub>3</sub> <sup>(2)</sup> %	
Suriname										
Coermotibo	Laterite	4	50.32	2	52.64	0.4	48.10	6	50.85	45
Onverdacht (5)	Laterite	14	57.80	24	57.10	_	-	38	57.36	45

#### (1) Competent Persons – Resources

Worsley: D Parmenter (MAIG) MRN: V J van der Riet (MAusIMM) Coermotibo: D L Butty (EFG) Onverdacht: D L Butty (EFG).

<sup>(2)</sup> A.Al<sub>2</sub>0<sub>3</sub> is Alumina as available alumina for Worsley and MRN, T.Al<sub>2</sub>0<sub>3</sub> is total Alumina for Coermotibo and Onverdacht.

<sup>(3)</sup> Mineração Rio do Norte (MRN) annual reporting moisture basis has been changed from Wet/Semi Dry in 2004 to Bone Dry.

<sup>(4)</sup> At Worsley an addition of approximately 145 Mt of resources (marginal grade) was recorded due to the application of a revised common cut-off grade for resource estimation. In addition evaluation-drilling campaigns converted 23 Mt of Inferred Resources to 13 Mt of Indicated and Measured Resources.

<sup>(5)</sup> The re-drill of the Kaaimangrasie resource was completed during the year and both Kaaimangrasie and Klaverblad resources were converted to reserves.

The Para N and Kankantrie N resources are included in this total.

### **Aluminium Customer Sector Group** continued

### Ore Reserves

The table below deals with the total Ore Reserves for the Aluminium Customer Sector Group as at 30 June 2005 and is presented in 100 per cent terms.

Bauxite Deposit (2)(3)(4)	Ore Type	Proved Millions of dry metric tonnes	Ore Reserve  A.Al <sub>2</sub> O <sub>3</sub> %	Probable Ore Reserve Millions of dry metric A.Al <sub>2</sub> O <sub>3</sub> tonnes %		Total O Millions of dry metric tonnes	dry metric A.Al <sub>2</sub> O <sub>3</sub>	
Australia								
Worsley	Laterite	297	30.90	22	30.10	319	30.80	86
Brazil								
MRN (1)	MRN Crude	98	_	_	_	98	_	14.8
	MRN Washed	72	51.00	_	_	72	51.00	14.8
Suriname								
Coermotibo	Laterite	3	45.08	0.5	40.15	4	44.49	45
Onverdacht (5)	Laterite	9	51.53	7	49.21	15	50.49	45

<sup>(1)</sup> Mineração Rio do Norte (MRN) annual reporting moisture basis has been changed from Wet/Semi Dry in 2004 to Bone Dry.

<sup>(2)</sup> Approximate drill hole spacings used to classify the reserves are:

- ' '	,	
	Proved Ore Reserves	Probable Ore Reserves
Worsley	maximum 100m	maximum 200m
MRN	A maximum bauxite intersection grid of 200 metres. Mining and metallurgical characterisation (test pit/bulk sample), plus a reliable suite of chemical and size distribution data	No reserve quoted for this category
Coermotibo	61m x 61m	122m x 122m
Onverdacht	61m x 61m	122m x 122m

### (3) Metallurgical recoveries for the operations are:

% Metallurgical Recovery	Al <sub>2</sub> O <sub>3</sub>
Coermotibo (Paranam)	93.5
MRN (Alumar)	94
Onverdacht (Paranam)	93.5
Worsley	90

# (4) Competent Persons – Reserves

Worsley: D Parmenter (MAIG)
MRN: V J van der Riet (MAusIMM)
Coermotibo: D L Butty (EFG)

Onverdacht: D L Butty (EFG).

(5) In addition to the reserves of Lelydorp III, the 2005 statement includes an additional 10.8 Mt of reserves made up of 3.9 Mt of proved reserve from Klaverblad and 6.9 Mt of probable reserve from Kaaimangrasie.

## **Supplementary Mineral Resource and Ore Reserves Information continued**

#### **Base Metals Customer Sector Group**

#### **Mineral Resources**

The table below deals with the total inclusive Mineral Resources for the Base Metals Customer Sector Group as at 30 June 2005 and is presented in 100 per cent terms.

Commodity		Tamas (1)	Measu	red Resource			Tonnes (1)	Indica	ted Resource	1		
Commodity Deposit (3)	Ore Type	Tonnes <sup>(1)</sup> (millions)	%TCu <sup>(2)</sup>	%SCu <sup>(2)</sup>	g/tAu	g/tAg	(millions)	%TCu <sup>(2)</sup>	%SCu (2)	g/tAu	g/tAg	
<b>Copper</b> Escondida <sup>(5)</sup>	Oxide Sulphide Sulphide leach	119 601 607	- 1.37 0.55	0.65 - -	- - -	- - -	36 848 1 380	_ 1.00 0.49	0.49 - -	_ _ _	- - -	
Escondida Norte <sup>(5)</sup>	Oxide Sulphide Sulphide leach	20 193 65	- 1.65 0.66	0.53 _ _	- - -	- - -	110 410 588	- 1.23 0.53	0.81 _ _	- - -	- - -	
Pinto Valley (6)	Sulphide	697	0.19	_	_	_	16	0.34	-	_	_	
Pinto Valley Miami unit (6)	In situ leach	174	0.32	_	_	_	40	0.32	_	_	_	
Tintaya <sup>(7)</sup>	Oxide Sulphide	6 36	1.21 1.52	0.93 0.02	- 0.22	_ 5.62	27 44	1.74 1.26	1.22 0.06	– 0.15	- 4.66	
Cerro Colorado <sup>(8)</sup>	Oxide Sulphide	74 31	0.69 0.89	0.53 0.14	-	_	130 74	0.70 0.74	0.51 0.12	-	- -	
Spence (9)	Oxide	41	1.34	0.99	_	_	46	0.93	0.69	_	_	
	Supergene sulphides Transitional	113	1.36	-	-	-	168	0.82	-	-	-	
	sulphides	22	0.61	_	_	_	29	0.50	_	_	_	
Copper Uranium		Tonnes <sup>(1)</sup> (millions)	%Cu	kg/tonne U <sub>3</sub> O <sub>8</sub>	g/tAu	g/tAg	Tonnes (1) (millions)	%Cu	kg/tonne U <sub>3</sub> O <sub>8</sub>	g/tAu	g/tAg	
Olympic Dam (10)	Sulphide	650	1.5	0.5	0.5	3.1	1 440	1.1	0.4	0.5	2.4	
		Tonnes (1) (millions)	%Cu	%Zn	g/tAg	%Mo	Tonnes (1) (millions)	%Cu	%Zn	g/tAg	%Mo	
Copper Zinc Antamina (11)	Sulphide Cu-only Sulphide Cu-Zn	77 43	0.98 0.94	_ 2.55	8.0 19.8	0.040	304 103	1.16 1.11	_ 2.73	9.7 19.1	0.038	
Silver Lead Zinc		Tonnes <sup>(1)</sup> (millions)	g/tAg	%Pb	%Zn		Tonnes (1) (millions)	g/tAg	%Pb	%Zn		
Cannington (12)	Sulphide	23	536	11.94	4.49		6	454	10.09	4.47		

- (1) All tonnes are reported on a dry metric basis.
- (2) %SCu per cent soluble copper, %TCu per cent total copper, kg/tonne U<sub>3</sub>O<sub>8</sub> U<sub>3</sub>O<sub>8</sub> and Uranium oxide in concentrate as product.
- (3) Competent Persons Resources Escondida: R R Roco (MAusIMM)

Escondida Norte: R R Roco (MAusIMM) Pinto Valley: R K Preece (FAusIMM)

Pinto Valley Miami unit: R K Preece (FAusIMM)

Tintaya: D T Brost (MAusIMM)
Cerro Colorado: E Fernández (MAIG)
Spence: M J Williams (MAusIMM)
Olympic Dam: N Pickers (MAusIMM)
Antamina: E Lipten (FAusIMM)
Cannington: A J Edwards (MAusIMM).

(5) Escondida and Escondida Norte are adjacent supergene-enriched porphyry copper deposits. Beneficiation of the high-grade sulphide and green copper mineralisation is through in-pit crushing, sharing a common processing plant complex. Changes in the Resources of both deposits are due to the depletion of resources through copper production. Stockpiled material from the Escondida mine are included as Measured Resources for the appropriate materials.

- (6) The Pinto Valley Operations consist of two units: the Pinto Valley unit consists of an open pit and mill complex that treats in-place porphyry copper sulphide mineralisation and a sulphide heap leach plus SX-EW, and the Miami unit that is an in situ leach plus SX-EW operation within the upper parts of an oxidised and enriched porphyry copper deposit. Both units are currently on care and maintenance status, except that the SX-EW units are processing leach solutions that continue to be cycled through the leachable resources. Material contained in the Pinto Valley unit leach stockpiles are included within the Measured Resources. Changes to Resources consist of depleting reported grades by recovered cathode copper during FY2005.
- (7) The Tintaya resource model was updated in April 2005, based on a new geological interpretation from 181 new holes totaling 30 100m of drilling. Modifications were made to the estimation procedures, resource classification, and method to designate the preferred process route of mixed sulphide/oxide ore. Total resources increased 6.4 million tonnes, net of production, from the June 2004 report
- (8) Cerro Colorado is an open pit mine that lies within the oxidised and enriched portion of a porphyry copper deposit, with ore processed by leaching and SX-EW. Changes from 2004 include depletion of production adjusted for reconciliation differences, the results of in-fill drilling incorporated into an updated model that resulted in a small increase to the total resource and improved confidence. The Resources stated herein have been reduced by an additional 4 million dry metric tonnes to correct a 2004 reporting error.

BHP Billiton			l Resource	Total	Town 2 - (4)			Resource	Inferred I	T (4)
Interest %	g/tAg	g/tAu	%SCu <sup>(2)</sup>	%TCu <sup>(2)</sup>	Tonnes (1) (millions)	g/tAg	g/tAu	%SCu (2)	%TCu (2)	Tonnes <sup>(1)</sup> (millions)
57.5	-	_	0.59	-	181	-	-	0.42	-	26
57.5 57.5	_	_	_	1.08 0.49	2 065 5 057	_	_	_	0.90 0.47	617 3 071
57.5 57.5	_	-	0.74	- 1.26	165 788	_	_	0.63	0.93	35 185
57.5	_	_	_	0.50	1 830	_	_	_	0.48	1 177
100	_	_	_	0.20	715	_	_	_	0.25	2
100	_	_	_	0.32	214	_	_	_	_	_
99.98	-	_	1.15	1.62	35	-	_	0.95	1.27	2
99.98	4.89	0.18	0.03	1.35	102	4.17	0.15	_	1.25	22
100	-	_	0.50	0.68	230	-	_	0.34	0.56	27
100	-	_	0.12	0.76	121	_	_	0.09	0.60	16
100	-	-	0.83	1.12	88	-	_	0.57	0.74	1
100	-	_	_	1.03	287	_	_	_	0.65	6
100	-	_	_	0.55	51	-	_	_	0.54	0
			kg/tonne		Tonnes (1)			kg/tonne		Tonnes (1)
	g/tAg	g/tAu	U <sub>3</sub> O <sub>8</sub>	%Cu	(millions)	g/tAg	g/tAu	U <sub>3</sub> O <sub>8</sub>	%Cu	(millions)
100	2.3	0.4	0.4	1.1	3 970	2.0	0.4	0.3	1.0	1 880
					Tonnes (1)					Tonnes (1)
	%Mo	g/tAg	%Zn	%Cu	(millions)	%Mo	g/tAg	%Zn	%Cu	(millions)
33.75	0.037	9.8	_	1.10	413	0.020	15.0	_	0.86	32
33.75	_	19.3	2.64	1.04	156	_	19.2	2.13	0.77	10
					Tonnes (1)					Tonnes (1)
		%Zn	%Pb	g/tAg	(millions)		%Zn	%Pb	g/tAg	(millions)
100		4.39	11.10	495	34		3.74	8.21	344	4
					l					

<sup>(9)</sup> The Spence resource declaration for June 2005 is unchanged from that presented in 2004 prior to project approval in October 2004. A new geological and resource estimate (unaudited) was completed in October 2004 incorporating a complete re-evaluation of data included in the resource estimate presented in the 2003 and 2004 declarations. The result of this estimate demonstrates no material change to the previous declaration. An extensive infill drilling program was completed (~60 000m) at the end of July 2005. This program targeted the first five years' Spence production volume. Drill results demonstrate no significant change in resource with respect to either the 2004 resource declaration or the October 2004 estimate.

<sup>(10)</sup> The Olympic Dam operation was acquired in the purchase of WMC that was finalised in August 2005. Resources are quoted per the March 2005 reporting by WMC, depleted by production. Reviews of the resource estimation and reporting practices by Olympic Dam are currently in progress.

<sup>(11)</sup> The April 2001 Antamina resource model that was reported in 2004 has been updated to include 144 167 meters of additional drill core information collected in 2003 and 2004. The 2005 resource model includes changes to the data interpolation methods used for estimating grades and ore types. These changes require more samples on a closer spacing to classify material as measured as compared to the 2001 resource model. The amount of Measured Resources has therefore decreased significantly. Sulphide mineralisation has been subdivided into Cu-only and Cu-Zn ore types to better reflect actual operations.

<sup>(12)</sup> At Cannington, ongoing underground diamond drilling and geological interpretation has resulted in minor and local changes. There has been a steady promotion of material into the Measured category. Changes in metal prices and exchange rates have resulted in an adjustment in the tonnages and grades above a given (A\$60) dollar per tonne cut-off. An independent audit was completed on the resource this year.

# **Supplementary Mineral Resource and Ore Reserves Information continued**

### **Base Metals Customer Sector Group** continued

## Ore Reserves (2)(3)(4)

The table below deals with the total inclusive Ore Reserves for the Base Metals Customer Sector Group as at 30 June 2005 and is presented in 100 per cent terms.

Commodity		Tonnes (1)		Proved Ore Reserve	9		
Deposit	Ore Type	(millions)	%TCu (5)	%SCu (5)	g/tAu	g/tAg	
Copper							
Escondida <sup>(6)</sup>	Oxide	116	_	0.66	_	_	
	Sulphide	584	1.37	_	_	_	
	Sulphide leach	506	0.57	_	_		
Escondida Norte (7)	Oxide	5	_	0.53	_	_	
	Sulphide	188	1.65	_	-	_	
	Sulphide leach	54	0.54				
Tintaya <sup>(8)</sup>	Oxide	6	1.21	0.93	_	_	
	Sulphide	31	1.45	0.02	0.20	5.10	
Cerro Colorado (9)	Oxide	70	0.69	0.53	_	_	
	Sulphide	22	0.94	0.16	_	_	
Spence (10)	Oxide	40	1.35	1.00	_	_	
	Supergene sulphides	107	1.38	_	_	_	
		Tonnes (1)		kg/tonne			
Copper		(millions)	%Cu	U <sub>3</sub> O <sub>8</sub>	g/tAu	g/tAg	
Uranium							
Olympic Dam (11)	Sulphide	115	2.1	0.6	0.5	3.7	
		Tonnes (1)					
		(millions)	%Cu	%Zn	g/tAg	%Mo	
		, ,					
Copper Zinc	Sulphide Cu-only	58	1.14	_	9.0	0.041	
Antamina (12)	Sulphide Cu-Zn	39	1.00	2.68	20.6	_	
		T (1)					
		Tonnes <sup>(1)</sup> (millions)	g/tAg	%Pb	%Zn		
Silver Lead Zinc		(IIIIIIIIII)	g/tAg	70 P D	70 <b>Z</b> II		
Cannington (13)	Sulphide	18	477	10.7	3.9		

<sup>(1)</sup> All tonnes are reported on a dry metric basis.
(2) Approximate drill hole spacings used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves
Escondida	Sulphide: 60m x 60m Sulphide leach: 60m x 60m Oxide: 55m x 55m	Sulphide: 100m x 100m Sulphide leach: 110m x 110m Oxide: 60m x 60m
Escondida Norte	Sulphide: 54m x 54m Sulphide leach: 60m x 60m Oxide: 48m x 48m	Sulphide: 90m x 90m Sulphide leach: 125m x 125m Oxide: 60m x 60m
Tintaya	Two drill holes in two quadrants within 25m search distance, considering only skarn composites	Two drill holes in two quadrants within 50 meters search distance, considering only skarn composites
Cerro Colorado	50m	70m
Spence	Continuous square drill grid = 70m	Continuous square drill grid =100m, exclusive of Measured
Olympic Dam	<40m x 40m	<80m x 80m
Antamina	3 holes within 30–35m, closest hole within 20–25m, depending on grade of mineralisation	3 holes within 55m, closest hole within 40m; or 2 holes within 75m, closest hole within 30m; all of similar grade as the block
Cannington	12.5m sectional x 15.0m vertical	25.0m sectional x 25.0m vertical

#### (3) Metallurgical recoveries for the operations are:

% Metallurgical Recovery	Cu	Ag	Pb	Zn	U <sub>3</sub> O <sub>8</sub>
Escondida	Sulphide: 84% of TCu; Sulphide leach: 36% of TCu; Oxide 80% of SCu				
Escondida Norte	Sulphide: 88% of TCu; Sulphide leach: 29% of TCu; Oxide 53% of SCu				
Tintaya	Sulphide: 86% of TCu; Oxide 78% of SCu				
Cerro Colorado	80				
Spence	81–82				
Olympic Dam	91				72
Antamina	30–94	0-84		0–85	
Cannington		84	88	66	

Tonnes (1)	Pro	obable Ore Res	erve		Tonnes (1)		BHP Billiton Interest			
(millions)	%TCu (5)	%SCu (5)	g/tAu	g/tAg	(millions)	%TCu (5)	%SCu (5)	g/tAu	g/tAg	%
18 769		0.64	-	_	134	_ 1 17	0.66	_	_	57.5
694	1.01 0.53	_	_	_	1 353 1 200	1.17 0.55	_	_	_	57.5 57.5
120	_	0.79	_	_	125	_	0.78	_	_	57.5
392 450	1.23 0.57	_	_	_	580 504	1.37 0.57	_	_	_	57.5 57.5
24	1.74	1.22	_	_	31	1.63	1.16	_	_	99.98
30	1.16	0.07	0.14	4.13	61	1.31	0.05	0.17	4.63	99.98
69 30	0.75 0.79	0.58 0.14	_	_	139 52	0.72 0.85	0.55 0.15	_	_	100 100
38	1.01	0.76	_	_	79	1.18	0.88	_	_	100
124	0.92	_	-	_	231	1.13	_	-	_	100
Tonnes (1)		kg/tonne			Tonnes (1)		kg/tonne			
(millions)	%Cu	U <sub>3</sub> O <sub>8</sub>	g/tAu	g/tAg	(millions)	%Cu	U <sub>3</sub> O <sub>8</sub>	g/tAu	g/tAg	
641	1.4	0.5	0.5	3.0	756	1.5	0.5	0.5	3.1	100
Tonnes (1)					Tonnes <sup>(1)</sup>					
(millions)	%Cu	%Zn	g/tAg	%Mo	(millions)	%Cu	%Zn	g/tAg	%Mo	
273	1.24	_	10.2	0.039	330	1.22	_	10.0	0.040	33.75
97	1.15	2.82	19.5	_	136	1.10	2.78	19.8	_	33.75
Tonnes (1)					Tonnes (1)					
(millions)	g/tAg	%Pb	%Zn		(millions)	g/tAg	%Pb	%Zn		
4	408	9.3	4.1		21	465	10.4	3.9		100

#### (4) Competent Persons

Escondida: H Delaigue (MAusIMM) Escondida Norte: H Delaigue (MAusIMM) Tintaya: A A Zuzunaga (MAusIMM) Cerro Colorado: R Contreras (MAusIMM)

Spence: E Ríos (MAusIMM) Olympic Dam: D Vink (MAusIMM) Antamina: D Gurtler (MAusIMM) Cannington: B H Roberts (MAusIMM)

- (5) %SCu per cent soluble copper, %TCu per cent total copper, kg/tonne U<sub>3</sub>O<sub>8</sub> U<sub>3</sub>O<sub>8</sub> and Uranium oxide in concentrate as product.
- (6) Differences with previous statements reflect the depletion of ore reserves through production. Pit shells used to derive ore reserve are the same as those used in the previous statement with updated topography as at the end of June 2005. Variable cut-off grade strategy during the production period has resulted in the reclassification of some Sulphide Leach ore into Sulphide mill feed. Small tonnages of Indicated and Inferred Sulphide Leach resources were extracted and therefore they are now included on the stockpile figures as Proven ore reserves. Stockpiled materials are included in the appropriate ore reserve estimate as Proved Reserve.
- (7) Differences with previous statements reflect the results of the pre-mine activities. Pit shells used to derive ore reserve are the same as those used in the previous statement with updated topography as at the end of June 2005. Small tonnages of ore encountered during pre-stripping activities are now stockpiled and included in the appropriate ore reserve estimate as Proved reserve.
- (8) Sulphide reserves increased by 12 million tonnes, excluding production, since June 2004, on the basis of the updated resource model and revised mine plan.
- (9) Changes in the Cerro Colorado Reserves reflect changes in the Resource base based on drilling and updated interpretation, and include depletion through mining, adjusted by reconciliation. Although a new mine plan was determined from the updated model, pushback designs did not change compared to that reported in 2004.
- (10) Reserve changes for Spence from June 04 reflect project approval in October 2004 and are therefore net positive for June 2005, being that approved in the Spence feasibility study. A mine planning exercise (unaudited) has been undertaken upon the October 2004 resource estimate and preliminary reserve calculations from this exercise show no material difference to the feasibility study calculation (declared here). Differences in reserves to those declared in Spence Feasibility Study are related to rounding to significant figures.
- (11) The Olympic Dam operation was acquired in the purchase of WMC that was finalised in August 2005. Reserves are quoted per the December 2004 reporting by WMC, depleted by production. A review of the Olympic Dam operations and expansion project is currently in progress, which includes a determination of the compliance with BHP Billiton Ore Reserve and Capital Investment policies.
- (12) At Antamina, a new optimised pit limit was determined from the May 2005 resource model that includes a different method of valuing mineralisation that now considers all costs for producing the metals, including mill throughput and penalty elements. Higher commodity prices were used relative to the 2004, reflecting changed economic environment. Changes include modifications to the ore valuation method.
- (13) Different extraction factors were used for each Mining Block. These were based on production experience from those separate Mining Blocks. The changes in reserves were due to promotion of material to Measured Resource category.

## **Supplementary Mineral Resource and Ore Reserves Information continued**

#### **Carbon Steel Materials Customer Sector Group**

#### Mineral Resources

The tables below detail iron ore, manganese and metallurgical coal Resources for the Carbon Steel Materials Customer Sector Group estimated as at 30 June 2005 in 100 per cent terms. All resource figures are total Mineral Resources inclusive of material converted to Ore Reserves.

#### Iron Ore Mineral Resources

Ownership Deposit	Ore Type	Millions of wet metric tonnes	<b>N</b> %Fe	leasured	Resource %SiO <sub>2</sub>	%Al <sub>2</sub> O <sub>3</sub>	%LOI	Millions of wet metric tonnes	%Fe	Indicated %P	Resource %SiO <sub>2</sub>	%Al2O3	%LOI	
			,	,	,,,,,,,	,	,,,,,,		,	,	,2	,	,,,,,,	
Iron Ore(1)(2)(3)(4)(6)(8)														
Mt Newman JV (7)	BKM	505	64.3	0.06	4.2	1.8	1.5	696	61.0	0.10	5.6	2.5	4.0	
	MM	155	61.7	0.07	2.7	1.8	6.6	83	60.0	0.06	4.8	2.4	6.2	
Jimblebar	BKM	79	61.3	0.07	5.7	2.9	3.3	360	61.2	0.09	4.7	2.9	4.2	
	MM	_	_	-	_	_	_	_	_	_	_	-	-	
Mt Goldsworthy JV Northern Areas	NIM	41	61.4	0.07	7.3	1.8	2.6	83	62.3	0.05	7.4	0.9	1.4	
Mt Goldsworthy JV	BKM	_	_	_	_	_	_	_	_	_	_	_	_	
Area C (5)	MM	369	61.6	0.06	3.3	1.8	5.9	224	62.3	0.06	3.0	1.7	5.7	
Yandi JV	BKM	_	_	_	_	-	_	_	_	-	_	-	-	
	CID	630	58.0	0.04	5.2	1.2	10.4	529	57.3	0.05	5.6	1.6	10.6	
BHP Billiton Minerals	BKM	_	_	_	-	_	_	_	-	_	_	_	-	
BHP Coal	BKM	_	_	_	_	_	_	83	59.6	0.14	3.6	3.5	7.4	
	MM	_	_	-	_	_	_	51	60.4	0.06	4.6	2.5	9.9	
		Millions of dry metric tonnes	%Fe	%Pc				Millions of dry metric tonnes	%Fe	%Pc				
Samarco JV <sup>(9)</sup>	ROM	553.3	45.4	0.05				892.7	43.3	0.04				

<sup>(1)</sup> Resources are divided into joint ventures and material types that reflect the various products produced. The bedded ore types are classified as per the host Archaean or Proterozoic banded iron formations. These are BKM – Brockman, MM – Marra Mamba and NIM – Nimingarra. The CID – Channel Iron Deposits are Cainozoic fluvial sediments.

(2) The resource grades listed refer to in situ mass percentage on a dry weight basis. %Pc represents phosphorous in concentrate for Samarco. For Mt Newman, Jimblebar, Mt Goldsworthy and Yandi joint ventures tonnages represent wet tonnes based on the following moisture contents: BKM = 3%, MM = 4%, CID = 8%, NIM = 3.5%.

#### (4) Competent Persons

Mt Newman JV: H Arvidson (MAusIMM), I Tehnas (MAusIMM)

Jimblebar: H Arvidson (MAusIMM), I Tehnas (MAusIMM)

 $\label{eq:Mausimm} \mbox{Mt Goldsworthy JV Northern: H Arvidson (MAusimm), I Tehnas (MAusimm)}$ 

Mt Goldsworthy JV Area C: I Tehnas (MAusIMM), H Arvidson (MAusIMM)

Yandi JV: H Arvidson (MAusIMM), I Tehnas (MAusIMM)

BHP Billiton Minerals: I Tehnas (MAusIMM)

BHP Coal: I Tehnas (MAusIMM).

- (5) Whilst 85 per cent is shown as the 'BHP Billiton Interest' for Area C, POSCO (a Korean steelmaker) has a 20 per cent legal interest in the C deposit of Area C. In substance, the Group retains virtually all of this interest and this disclosure and the financial statements are prepared on this basis.
- (6) West Australian Resources include lower grade material that is currently stockpiled when mined, but has not been considered for conversion to Reserve in the current 20-year business plan.
- (7) The Whaleback deposit in the Mt Newman joint venture has been re-modelled during the year but the updated Resource estimates have not been included in this report because the Resource has not yet been converted to Reserve. The material change to the estimate is a significant (~200wmt) reclassification of Measured Resource to Indicated status.
- (8) Cut-off grades used to estimate Resources: Mt Newman 50–62%Fe for BKM, 54–60%Fe for MM; Jimblebar 54–60%Fe for BKM, 54% for MM; Mt Goldsworthy 56.5–60%Fe for NIM, 54–60%Fe for MM, 54–60% for BKM; Yandi 56%Fe for CID, 54% for BKM. BHP Billiton Minerals 54%Fe for BKM, BHP Coal 54–60%Fe fo
- (9) Samarco Resources are estimated assuming external supply of approximately 8 wmt of process feed from the nearby Fazendao mine, which is owned by our 50 per cent joint venture partner in Samarco (CVRD).

<sup>(3)</sup> Changes at all joint ventures are in part due to a change in reporting precision where tonnes are now reported to the nearest 1 wmt, except Inferred Resources reported to nearest 10 wmt. Change to reporting silica (SiO<sub>2</sub>), alumina (Al<sub>2</sub>O<sub>3</sub>) and Loss On Ignition (LOI) in addition to iron (Fe) and phosphorous (P). Changes in Mt Newman JV Resources are due to additional drilling and modelling of OB18 and OB25 Pit 3, review of estimates for OB31, removal of detrital material from Resource. Changes to Goldsworthy JV Northern Areas Resources are due to significant new drilling and geological modelling as well as review of economic criteria for deep-rooted mineralisation. Changes to Yandi JV Resources are due to a change in reporting cut-off for the E7 deposit. Change at Goldsworthy JV Area C is due to additional drilling and an updated model for C Deposit. Other changes are due to mining depletion. Changes to BHP Coal due to remodelling of Carramulla East.

Inferred Resource							Total Resource					
Millions of wet metric tonnes	%Fe	%P	%SiO <sub>2</sub>	%Al <sub>2</sub> O <sub>3</sub>	%LOI	Millions of wet metric tonnes	%Fe	%P	%SiO <sub>2</sub>	%Al <sub>2</sub> O <sub>3</sub>	%LOI	BHP Billiton Interest %
330 670	60.5 59.3	0.10 0.07	5.8 4.2	2.9 2.6	4.1 7.3	1 531 908	62.0 59.7	0.08 0.07	5.2 4.0	2.3 2.5	3.2 7.0	85 85
680	61.3	0.13	3.8	2.8	5.1	1 119	61.3	0.11	4.2	2.8	4.7	100
20	60.2	0.11	3.3	2.7	6.9	20	60.2	0.11	3.3	2.7	6.9	100
40	61.2	0.05	8.3	1.3	2.1	164	61.8	0.06	7.6	1.2	1.9	85
40	61.8	0.17	4.6	1.9	5.1	40	61.8	0.17	4.6	1.9	5.1	85
390	61.1	0.06	3.5	2.1	6.3	983	61.6	0.06	3.3	1.9	6.0	85
190	59.0	0.15	4.6	2.7	7.3	190	59.0	0.15	4.6	2.7	7.3	85
130	57.7	0.04	5.6	1.6	10.3	1 289	57.7	0.04	5.4	1.4	10.5	85
240	60.7	0.13	4.3	2.3	6.0	240	60.7	0.13	4.3	2.3	6.0	100
200	60.4	0.13	4.2	3.9	6.0	283	60.2	0.13	4.0	3.8	6.4	100
160	61.8	0.06	3.8	2.1	5.4	211	61.5	0.06	4.0	2.2	6.5	100
Millions of dry metric tonnes	%Fe	%Pc				Millions of dry metric tonnes	%Fe	%Pc				
1 569.0	46.7	0.05				3 015.0	45.5	0.05				50

## Manganese Mineral Resources

Deposit	Ore Type	Measu Millions of dry metric tonnes	www.wed	<b>ource</b> %Yield	Indica Millions of dry metric tonnes	%Mn	<b>source</b> %Yield	Infer Millions of dry metric tonnes	red Res	ource %Yield	Tota Millions of dry metric tonnes	al Resor	wrce %Yield	BHP Billiton Interest %
Manganese (1)														
GEMCO (2)	ROM	65.8	48.4	42.00	50.4	46.9	38.00	57.2	45.6	35.00	173.3	47.1	39.00	60
Wessels	ROM	4.1	48.0	_	20.4	48.0	_	0.2	48.1	-	24.7	48.0	_	60
		Millions of wet metric tonnes	%Mn	%Fe	Millions of wet metric tonnes	%Mn	%Fe	Millions of wet metric tonnes	%Mn	%Fe	Millions of wet metric tonnes	%Mn	%Fe	
Mamatwan	ROM	30.7	37.9	4.4	21.0	37.7	4.4	17.6	37.4	4.3	69.3	37.7	4.4	60

<sup>(1)</sup> Competent Persons
GEMCO: E P W Swindell (SACNSP)
Wessels: E P Ferreira (SACNASP)
Mamatwan: O van Antwerpen (SACNASP).

(2) A different treatment of internal waste and yields has resulted in apparent changes to GEMCO resources and reserves. This increases ROM tonnages.

## **Supplementary Mineral Resource and Ore Reserves Information continued**

# Carbon Steel Materials Customer Sector Group continued

Metallurgical Coal Resources (1)(2)

Ournarchin	Mining	Measured Resource Coal Tonnes kcal/kg						Indicated Resource Tonnes kcal/kg				
Ownership Deposit	Mining Method (3)	Type (4)	(millions)	%VM (5)	CV (5)	%Ash	%S (5)	(millions)	%VM (5)	CV (5)	%Ash	%S (5)
Queensland Coal Resources at operating mines												
CQCA JV												
Goonyella Broadmeadow	OC	Met	596	23.2	_	8.4	0.52	134	24.1	_	10.4	0.57
-	UG	Met	45	23.5	_	6.1	0.49	294	23.0	_	7.4	0.51
Peak Downs	OC	Met	408	20.7	_	9.6	0.61	828	20.6	_	9.6	0.61
	UG	Met	_	_	_	_	_	16	19.4	_	10.0	0.57
Saraji	OC	Met	175	18.6	_	9.7	0.58	194	18.2	_	9.7	0.61
-	UG	Met	_	_	_	_	_	40	18.1	_	9.7	0.59
Norwich Park	OC	Met	67	17.6	7 720	9.2	0.67	77	17.6	7 700	9.4	0.68
	UG	Met	_	_	_	_	_	22	18.0	7 670	9.6	0.65
Blackwater	OC	Met/Th	173	25.5	_	8.5	0.43	206	25.6	_	8.7	0.42
	UG	Met/Th	6.6	24.3	_	9.2	0.49	49	24.9	_	8.6	0.44
South Blackwater	OC	Met/Th	41	30.1	_	4.9	0.44	62	29.8	_	4.9	0.45
	UG	Met/Th	_	-	_	_	_	195	30.1	_	5.1	0.39
Gregory JV												
Gregory Crinum	OC	Met/Th	2.7	34.3	_	5.8	0.58	10	33.7	_	6.0	0.58
3 ,	UG	Met/Th	_	_	_	_	_	148	33.6	_	6.2	0.59
BHP Mitsui												
Riverside	OC	Met	6	23.8	_	9.2	0.56	0.5	25.1	_	9.8	0.63
South Walker Creek	OC	Met/Th	66	12.8	_	9.1	0.38	56	13.1	_	9.6	0.36
	UG	Met/Th	_	_	_	_	_	26	12.9	_	10.1	0.39
Queensland Coal Undeveloped Resources												
CQCA JV												
Red Hill	UG	Met	90	20.9	_	_	_	406	19.6	_	_	-
	OC	Met/Th	_	_	_	_	_	25	26.3	_	12.4	0.50
Daunia	OC	Met/Th	75	20.5	_	_	_	24	20.3	_	_	-
Peak Downs East	UG	Met	_	_	_	_	_	668	17.5	_	_	-
BHP Mitsui												
Wards Well	UG	Met	331	_	_	_	-	289	_	_	_	-
Lancewood	UG	Met	_	_	_	_	-	_	_	_	_	-
Bee Creek	OC	Met/Th	_	_	_	_	_	55	14.4	_	_	-
Nebo West	OC	Met/Th	_	_	_	_	_	178	7.5	6 930	_	-
Poitrel/Winchester	OC	Met/Th	75	23.2	_	8.4	0.37	73	23.8	_	8.7	0.34
Gregory JV												
Liskeard	OC	Met/Th	5.6	34.6	_	_	2.30	_	_	-	_	-
Illawarra Coal Resources at operating mines <sup>(6)</sup>												
Appin	UG	Met/Th	56	-	_	_	_	88	_	_	_	-
West Cliff	UG	Met/Th	97	_	_	_	_	43	_	_	_	_
Cordeaux	UG	Met/Th	55	_	_	_	_	57	_	_	_	_
Elouera	UG	Met/Th	18	_	_	_	-	15	_	_	_	-
Dendrobium	UG	Met/Th	56	_	-	_	-	70	_			-
Indonesia A75 Projects												

<sup>(1)</sup> Competent Persons – Resources

Wards Well, Lancewood, Bee Creek, Nebo West, Poitrel/Winchester, Red Hill, Daunia, Peak Downs East,

Liskeard, Riverside, South Walker Creek, Goonyella Broadmeadow, Peak Downs, Saraji, Norwich Park, South Blackwater: D Dunn (MAusIMM)

Blackwater: P Wakeling (SACNSP)

Gregory Crinum: R H Macpherson (MAIG)

Appin, West Cliff, Cordeaux, Elouera, Dendrobium: B Clark (MAusIMM) Maruwai: M Friederich (MAusIMM).

Measured Resources: Wards Well, Lancewood, Bee Creek, Nebo West, Poitrel/Winchester, Red Hill, Daunia, Peak Downs East, Liskeard, Gregory Crinum, Riverside, South Walker Creek, Goonyella, Peak Downs, Saraji, Norwich Park, Blackwater, South Blackwater - max. 500m spacing of geophysically logged, analysed, coreholes with >=95% recovery or <+/-10% expected error at 95% confidence on a 50m x 100m block for Goonyella plus 3D seismic coverage for underground Measured Resource for Goonyella and Crinum; Illawarra Coal Operating Mines maximum of 700m between data points.

<sup>(2)</sup> Approximate drill hole spacings used to classify the resources are:

T	Inferre	d Resource			T	Tota	al Resource			BHP Billiton
Tonnes (millions)	%VM (5)	kcal/kg CV <sup>(5)</sup>	%Ash	%S (5)	Tonnes (millions)	%VM (5)	kcal/kg CV <sup>(5)</sup>	%Ash	%S (5)	Interest %
200	244		40.0	0.57		22.5		0.0	0.54	50
208	24.1	_	10.9	0.57	939	23.5	_	9.2	0.54	50
212	21.2	_	9.0	0.55	551	22.4	_	7.9	0.52	50
660	21.3	_	10.0	0.66	1 898	20.9	_	9.7	0.63	50
104	20.4	_	10.2	0.59	120	20.3	_	10.2	0.59	50
264 118	18.1 17.3	_	9.7 9.7	0.62	633 159	18.3 17.5	_	9.7 9.7	0.60	50 50
125	17.5 17.6	7 640	8.6	0.59 0.66	268	17.5 17.5	7 680	8.9	0.59 0.67	50
70	17.0	7 640 7 640	9.9	0.66	92	17.3	7 650	9.8	0.66	50
116	25.9	7 040	8.3	0.40	494	25.6	7 030	8.5	0.42	50
190	24.5	_	8.6	0.40	246	24.6	_	8.6	0.42	50
190	29.7	_	5.3	0.44	294	29.8	_	5.1	0.44	50
715	30.3	_	5.5	0.44	910	30.3	_	5.4	0.44	50
/13	30.3		J.J	0.41	310	50.5		J. <del>4</del>	0.41	30
3.9	33.8	_	6.1	0.56	17	33.8	_	6.0	0.58	50
17	33.3	_	6.6	0.62	165	33.6	_	6.3	0.60	50
	33.3		0.0	0.02	103	33.0		0.5	0.00	-
3.3	26.4	_	10.4	0.62	9.8	23.9	_	9.2	0.56	80
17	13.1	_	8.9	0.32	139	12.9	_	9.2	0.37	80
66	12.5	_	9.4	0.35	92	12.7	_	9.7	0.37	80
306	18.0	_	_	_	801	19.1	_	_	_	50
-	_	-	_	_	25	26.3	_	12.4	0.50	50
_	_	-	_	_	99	20.5	-	_	_	50
104	18.4	_		_	772	17.7	_		_	50
- 442	-	_	_	_	620	21.6	_	_	_	80
112	20.6	_	_	_	112	20.6	_	_	_	80
5	13.0	_	_	_	60	14.2	- 020	_	_	80
– 91	23.9	_	8.8	0.32	178 239	7.5 23.6	6 930 –	- 8.6	0.34	80 80
91	23.9		8.8	0.32	239	23.0		8.0	0.34	80
					E 6	246			2 20	E0.
					5.6	34.6			2.30	50
227	_	_	_	_	372	_	_	_	_	100
97	_	_	_	_	237	_	_	_	_	100
108	_	_	_	_	220	_	_	_	_	100
8.6	_	_	_	_	41	_	_	_	_	100
212	_	_	_	_	338	_	_	_	_	100
										-
_	_	_	_	_	120	28.1	_	4.2	0.51	100
					120	20.1		4.2	0.51	100

Indicated Resources: Wards Well, Lancewood, Bee Creek, Nebo West, Poitrel/Winchester, Red Hill, Daunia, Peak Downs East, Liskeard, Gregory Crinum, Riverside, South Walker Creek, Goonyella, Peak Downs, Saraji, Norwich Park, Blackwater, South Blackwater – 500m to 1000m spacing of geophysically logged, analysed, coreholes with >=95% recovery or +/-10% to +/-20% expected error at 95% confidence on a 50m x 100m block for Goonyella; Illawarra Coal Operating Mines maximum of 1000m between data points; Maruwai 1000m between boreholes with >85% linear core recovery; Inferred Resources: Wards Well, Lancewood, Bee Creek, Nebo West, Poitrel/Winchester, Red Hill, Daunia, Peak Downs East, Liskeard, Gregory Crinum, Riverside, South Walker Ck, Goonyella, Peak Downs, Saraji, Norwich Park, Blackwater, South Blackwater – 1000m to 4000m spacing of geophysically logged, analysed, coreholes with >=95% recovery; Illawarra Coal Operating Mines >1000m between data points.

<sup>(3)</sup> OC = open-cut, UG = underground.

<sup>(4)</sup> Coal Type: Met = metallurgical coal, Th = thermal coal.

<sup>(5)</sup> Coal quality is for a potential product rather than the in situ quality and is on air-dried basis. CV is calorific value, VM is volatile matter, and S is sulphur.

(6) Illawarra Coal has completely revised its assessment criteria for Resource classification based on changes to the JORC Code and Australian Coal Guidelines as well as an internal review of environmental impacts and government approval requirements. With the implementation of these revised criteria the previously declared resources for Authorisation 248 (A248) and Exploration License 4470 (EL4470) are no longer deemed to qualify as a resource. At present Illawarra Coal is unable to clarify its position with respect to mining title and renewal of the Authorisations or granting of Assessment lease or mining title. Because of this it cannot be guaranteed that all of the current authorisation areas have 'reasonable prospect of eventual extraction'.

## **Supplementary Mineral Resource and Ore Reserves Information continued**

#### Carbon Steel Materials Customer Sector Group continued

#### Ore Reserves

The tables below detail our iron ore, manganese and metallurgical coal Reserves (in metric tonnes) for the Carbon Steel Materials Customer Sector Group estimated as at 30 June 2005 in 100 per cent terms.

#### Iron Ore Reserves

		Millions of wet		Proved	Proved Ore Reserve					
Ownership Deposit	Ore Type (2)	metric tonnes	%Fe	%P	%SiO <sub>2</sub>	%Al <sub>2</sub> O <sub>3</sub>	%LOI			
Iron Ore (1)(2)(3)(4)(5)(6)(7)(8)(9)(10)(12)										
Mt Newman JV	BKM	442	63.2	0.06	5.3	2.0	1.5			
	MM	54	62.3	0.07	2.4	1.6	6.3			
Jimblebar	BKM	43	62.5	0.07	4.7	2.6	3.0			
Mt Goldsworthy JV Northern	NIM	11	60.3	0.09	6.2	2.1	4.8			
Mt Goldsworthy JV Area C (11)	MM	304	62.0	0.06	3.2	1.8	5.9			
Yandi JV	CID	502	57.9	0.04	5.2	1.2	10.4			
		Millions of dry metric tonnes	%Fe	%Pc						
Samarco JV (13)	ROM	311	45.8	0.04						

<sup>(1)</sup> Reserves are divided into joint ventures and material types that reflect the various products produced. The bedded ore types are classified as per the host Archaean or Proterozoic banded iron formations.

<sup>(7)</sup> Approximate drill hole spacings used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves
Mt Newman JV	100m x 50m	300m x 50m
Jimblebar	50m x 50m	100m x 50m
Mt Goldsworthy JV Northern	25m x 25m	50m x 50m
Mt Goldsworthy JV Area C	120m x 30m and 240m x 60m	>120m x 30m or 240m x 60m
Yandi JV	100m x 100m main ore zone, 75m x 75m weathered, marginal and basal zones	150m x 150m
Samarco JV	ALE 126345: 200m x 200m x 16m ALE 7: 150m x 150m x 16m ALE 8: 250m x 250m x 16m	ALE 126345: 400m x 400m x 16m ALE 7: 300m x 300m x 16m ALE 89: 500m x 500m x 16m

#### (8) Metallurgical recoveries for the operations are:

% Metallurgical Recovery	High-grade iron ore	Iron ore concentrate
Jimblebar	100	
Mt Goldsworthy JV Area C	100	
Mt Goldsworthy JV Northern	100	
Mt Newman JV	64–100	
Samarco JV		56
Yandi JV	100	

<sup>(2)</sup> Ore types are BKM – Brockman, MM – Marra Mamba, NIM – Nimingarra, and CID – Channel Iron Deposit.

<sup>(3)</sup> The Reserve grades listed refer to in situ mass percentage on a dry weight basis. %Pc represents phosphorous in concentrate for Samarco. For Mt Newman, Jimblebar, Mt Goldsworthy and Yandi joint ventures tonnages represent wet tonnes based on the following moisture contents: BKM = 3%, MM = 4%, CID = 8%, NIM = 3.5%. Iron Ore is marketed as Lump (direct blast furnace feed) and Fines (sinter plant feed). Samarco is marketed predominantly as direct reduction and blast furnace pellets.

<sup>(4)</sup> Mining dilution and mining recovery (in general around 95 per cent) has been taken into account in the estimation of reserves for all West Australian Iron Ore operations. For Samarco the mine recovery is 96.5 per cent (not included in the reserve estimate) of the stated diluted reserve.

<sup>(5)</sup> Metallurgical recovery is 100 per cent for all of the West Australian Iron Ores except for the low-grade part of the Whaleback deposit (165 million tonnes) where the beneficiation plant recovery is 64 per cent. For Samarco the beneficiation plant recovery is 57 to 59 per cent.

<sup>(6)</sup> The following third party reviews and audits have been undertaken: Mt Newman JV Long-Term Mine Plans review MineNet Consulting Mining Engineers 2001–2005; Jimblebar Mine Planning Review, MineNet Consulting Mining Engineers, 2003; Mt Goldsworthy JV Southern Areas Mine Planning Review, Area C Life of Mine Plans, MineNet Consulting Mining Engineers, 2005; Yandi JV Long-Term Mine Plan audit Australian Mining Consultants 2005; Yandi Ore Reserve Audit by AMC Consultants Feb 2005.

Millions of wet metric tonnes	%Fe	Probable 0	Ore Reserve	%Al₂O₃	%LOI	Millions of wet metric tonnes	%Fe	Total Ore	Reserve %SiO <sub>2</sub>	%Al <sub>2</sub> O <sub>3</sub>	%LOI	BHP Billiton Interest %
326 14	62.7 61.8	0.09 0.05	4.7 3.4	2.0 1.8	3.1 6.0	768 68	63.0 62.2	0.07 0.07	5.0 2.6	2.0 1.6	2.2 6.3	85 85
202	62.8	0.08	3.5	2.5	3.6	246	62.8	0.08	3.7	2.5	3.5	100
3	61.1	0.07	7.1	1.7	1.9	14	60.5	0.09	6.4	2.0	4.1	85
170	62.5	0.06	2.9	1.6	5.6	474	62.2	0.06	3.1	1.7	5.8	85
358	57.2	0.04	5.6	1.6	10.6	860	57.6	0.04	5.4	1.3	10.5	85
Millions of dry metric tonnes	%Fe	%Pc				Millions of dry metric tonnes	%Fe	%Pc				
204	45.0	0.04				515	45.5	0.04				50

### (9) Competent Persons – Reserves

Mt Newman, Jimblebar, Mt Goldsworthy and Yandi joint ventures: R Pasyar (MAusIMM), G Carroll (MAusIMM) Samarco JV: J E Tizon (MAusIMM).

- (10) Changes at Mt Newman, Jimblebar, Mt Goldsworthy and Yandi joint ventures are in part due to a change in reporting precision where tonnes are now reported to the nearest 1 wmt, change to reporting silica (SiO<sub>2</sub>), alumina (Al<sub>2</sub>O<sub>3</sub>) and Loss On Ignition (LOI) in addition to iron (Fe) and phosphorous (P). Changes to the Reserves for Mt Newman JV and Jimblebar are due to changes to Fe cut-off grades used for reporting, changes to Resource classifications and changes to reconciliation factors. Changes to Goldsworthy JV Northern Areas due to introduction of the Cattle Gorge deposit. Changes to Yandi reserves due to change in pit designs. Changes to Goldsworthy JV Area C Reserves due to new Resource model and revised pit design for C Deposit. Other changes due to mining depletion.
- (11) Whilst 85 per cent is shown as the 'BHP Billiton Interest' for Area C, POSCO (a Korean steelmaker) has a 20 per cent legal interest in the C deposit of Area C. In substance, the Group retains virtually all of this interest and this disclosure and the financial statements are prepared on this basis.
- (12) Cut-off grades used to estimate Reserves: Mt Newman 50–62%Fe for BKM, 60%Fe for MM; Jimblebar 58–60%Fe for BKM; Mt Goldsworthy 56.5–60%Fe for NIM, 57%Fe for MM; Yandi 56%Fe for CID.
- (13) Samarco Reserves are estimated assuming external supply of approximately 8 wmt of process feed from the nearby Fazendao mine, which is owned by our 50 per cent joint venture partner in Samarco (CVRD).

# **Supplementary Mineral Resource and Ore Reserves Information continued**

## Carbon Steel Materials Customer Sector Group continued Manganese Ore Reserves

Deposit	Ore Type	Pro Millions of dry metric tonnes	wed Ore Re	eserve %Yield	Prok Millions of dry metric tonnes	%Mn	Reserve %Yield	Millions of dry metric tonnes	%Mn	serve %Yield	BHP Billiton Interest %
Manganese (1)(2)(3) GEMCO <sup>(4)</sup>	ROM	63.7	48.6	51	39.8	47.3	47	103.5	48.1	49	60
Wessels	ROM	2.2	48.00	_	10.3	48.00	_	12.5	48.00	_	60
		Millions of wet metric tonnes	%Mn	%Fe	Millions of wet metric tonnes	%Mn	%Fe	Millions of wet metric tonnes	%Mn	%Fe	
Mamatwan	ROM	23.5	37.9	4.4	15.0	37.7	4.4	38.5	37.7	4.4	60

(1) Approximate drill hole spacings used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves			
GEMCO	60m x 120m and 60m x 60m	120m x 120m			
Wessels	Underground sampling within a 50m to 75m radius and incorporating 180m on average spaced surface holes	Based predominately on 180m spaced drill holes supplemented by some underground drilling			
Mamatwan	40m x 40m	80m x 80m			

(2) Metallurgical recoveries for the operations are:

% Metallurgical Recovery	Mn
GEMCO	49
Wessels (for W1 Lump Product)	75
Mamatwan	96

## (3) Competent Persons – Reserves

Wessels: E P Ferreira (SACNASP)

Mamatwan: O van Antwerpen (SACNASP) GEMCO: E P W Swindell (SACNSP).

<sup>(4)</sup> A different treatment of internal waste and yields has resulted in apparent changes to GEMCO resources and reserves. In particular, the estimated reserve yield was increased (by means of factors) to reflect actual historic concentrator yields. The net effect was an increase in ROM tonnes, product tonnes and reserve yield by 16–21 per cent.

#### **Carbon Steel Materials Customer Sector Group** continued

Metallurgical Coal Reserves (3)(7)

		Proved Coal	Probable Coal	Total Coal		Marketable	Reserve		ВНР
Ownership Deposit <sup>(4)</sup>	Mining Method <sup>(1)</sup>	Reserve Tonnes (millions)	Reserve Tonnes (millions)	Reserve (2) Tonnes (millions)	Tonnes (millions)	Calorific Value <sup>(5)</sup> (kcal/kg)	Volatile Matter <sup>(5)</sup> %	Sulphur <sup>(5)</sup> %	Billiton Interest %
Queensland Coal Reserves at operating mines CQCA JV									
Goonyella Broadmeadow	OC	485	116	601	419	_	23.4	0.53	50
	UG	32	96	128	106	_	23.8	0.50	50
Peak Downs (9)	OC	300	564	864	479	_	20.5	0.60	50
Saraji <sup>(10)</sup>	OC	165	197	362	208	_	18.4	0.60	50
Norwich Park	OC	50	45	95	69	7 082	17.3	0.69	50
Blackwater (8)	OC	139	170	309	261	6 887	24.1	0.42	50
South Blackwater <sup>(8)</sup>	OC	34	56	90	73	7 200	27.2	0.54	50
Gregory JV									
Gregory Crinum (8)(11)	OC	2	9	11	10	_	32.9	0.60	50
• •	UG	_	26	26	22	_	32.8	0.60	50
BHP Mitsui									
Riverside (12)	OC	_	_	0	0	_	_	_	80
South Walker Creek (8)(13)	OC	55	27	82	55	_	_	0.36	80
Illawarra Coal Reserves at operating mines (6)									
Appin	UG	3	39	42	37	_	_	_	100
West Cliff	UG	8	19	26	22	_	_	_	100
Dendrobium	UG	4	32	36	28	_	_	_	100

 $<sup>^{(1)}</sup>$  Mining method: OC=open-cut, UG = underground.

<sup>(2)</sup> Approximate drill hole spacings used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves
Goonyella Broadmeadow	max. 500m spacing of geophysically logged, analysed, coreholes with >=95% recovery or +/- 10% expected error at 95% confidence on a 50 x 100m block, 3D seismic coverage of UG resources and consideration of Modifying Factors	500m to 1000m spacing of geophysically logged, analysed, coreholes with >95% recovery or +/- 10% to +/- 20% expected error at 95% confidence on a 50m x 100m block and consideration of Modifying Factors
Peak Downs Saraji Norwich Park Blackwater South Blackwater South Walker Creek	max. 500m spacing of geophysically logged, analysed, coreholes with >=95% recovery and consideration of Modifying Factors	500m to 1000m spacing of geophysically logged, analysed, coreholes with >=95% recovery and consideration of Modifying Factors
Gregory Crinum	max. 500m spacing of geophysically logged, analysed, coreholes with >=95% recovery, 3D seismic coverage for UG resources and consideration of Modifying Factors	500m to 1000m spacing of geophysically logged, analysed, coreholes with >=95% recovery and consideration of Modifying Factors
Appin West Cliff Dendrobium	maximum of 700m between data points	maximum of 1000m between data points

### (3) Competent Persons – Reserves

Goonyella Broadmeadow, Peak Downs, Saraji, Norwich Park, Blackwater, South Blackwater, Gregory Crinum, Riverside, South Walker Creek: B Cox (MAusIMM) Appin, West Cliff, Dendrobium: B J Colman (MAusIMM).

- (4) Some undeveloped deposits (Daunia, Poitrel/Winchester, Nebo West) do not have reserve estimates quoted in FY05 due to lack of full Feasibility Study and project approval as required by updated BHP Billiton Ore Reserves Policy so are not quoted here.
- (5) Coal quality is for a potential product rather than the in situ quality and is on air-dried basis. CV is calorific value, VM is volatile matter, and S is sulphur.
- (6) A complete revision of the Illawarra Coal Reserve and in particular the criteria used for classification was undertaken in early 2005. The focus of this revision was on the certainty of our ability to gain mining authority from the state government, impact of surface features and infrastructure, changes to the JORC and Coal Guidelines and the integrity and zone of influence of geological data used to support each Reserve classification. The results of revised classification criteria were to reduce the reserve base by 102Mt from that reported last year. Ongoing exploration and application for mining authority is anticipated to result in moving more of the Resource into Reserve classification next year.
- (7) Recoverable Coal Reserves (tonnes) is the sum of Proved and Probable Coal Reserve estimates, which includes allowances for diluting materials and for losses that occur when the coal is mined and are at the moisture content when mined. Marketable Coal Reserve (tonnes) is the tonnage of coal available, at specified moisture and air-dried quality, for sale after beneficiation of the Recoverable Coal Reserves. Note that where the coal is not beneficiated the recoverable tonnes are the marketable tonnes, with moisture adjustment where applicable.
- (8) Blackwater, South Blackwater, South Walker Creek & Gregory Crinum also produce a thermal coal product.
- (9) Peak Downs marketable reserves reduced by 14 per cent from FY04 estimates due to impact of Coal Guidelines and lack of surface rights, offset by additional pits and mine layout changes.
- (10) Saraji marketable reserves reduced by 38 per cent from FY04 estimates due to impact of Coal Guidelines, offset by changed mine layouts.
- (11) Gregory Crinum marketable reserves reduced by 42 per cent from FY04 estimates due to lack of surface rights.
- (12) Riverside reserves worked out.
- (13) South Walker Creek marketable reserves reduced by 40 per cent from FY04 estimates due to impact of Coal Guidelines and changes in economics.

# **Supplementary Mineral Resource and Ore Reserves Information continued**

#### **Diamonds and Specialty Products Customer Sector Group**

#### Mineral Resources (1)

The table below details the Mineral Resources for the Diamonds and Speciality Products Customer Sector Group as at 30 June 2005 (unless otherwise stated) in 100 per cent terms.

Commodity Ownership	Reserve Type (2)	Measure Millions of dry metric tonnes	ed Resource carats per tonne Diamonds	1	Indicated Millions of dry metric tonnes	d Resource carats per tonne Diamonds		Inferred Millions of dry metric tonnes	Resource carats per tonne Diamonds		Total F Millions of dry metric tonnes	Resource car I tor Diamor	ats per ine	BHP Billiton Interest %
Diamond Resources (3)														
EKATI Core Zone	ос	41.3	0.8		17.9	0.7		3.2	1.0		62.3	(	8.0	80
	S/P	2.6	2.6		_	-		_	_		2.6	2	2.6	80
	UG	6.8	1.5		9.2	0.7		0.5	1.2		16.5		1.1	80
EKATI Buffer Zone	OC	1.2	8.0		23.8	2.0		17.2	2.1		42.2	2	2.0	58.8
Mineral Sands		Tonn	Tonnes (millions)		Tonne	s (millions)		Tonne	s (millions)		Tonne	s (millio	ns)	
Richards Bay Minerals <sup>(6)</sup>	TiO <sub>2</sub> slag		6.5			21			_			27.5		50
Mineral Sands – Project		Tonnes (millions)	lmenite %	THM %	Tonnes I (millions)	lmenite %	THM %	Tonnes I (millions)	lmenite %	THM %	Tonnes III (millions)	menite %	THM %	
Corridor Sands (4)(5)	ROM	1 593	4.5	8.2	1 079	3.4	6.2	_	_	_	2 672	4.1	7.4	90
Phosphate		Tonnes (millions)	%P2O5		Tonnes (millions)	%P2O5		Tonnes (millions)	%P2O5		Tonnes (millions)	%P2	05	
Queensland													_	
Fertilizer	OC	63.0	25.4		26.8	23.1		40	20.1		129.3		3.3	100
	S/P	0.6	22.3		_	-		_	_		0.6	22	2.3	100

<sup>(1)</sup> Competent Persons – Resources Diamonds: D Dyck (MAusIMM)

Corridor Sands: M Harley (MAusIMM)

Queensland Fertilizer: B Sommerville (MAIG).

<sup>(2)</sup> OC=open-cut, S/P=stockpile, UG=underground, ROM=run of mine.

<sup>(3)</sup> Diamond Resources are based on an effective 1 mm square aperture stone size cut-off.

<sup>(4) %</sup>THM – total heavy mineral.

<sup>(5)</sup> The Corridor Sands project has not yet been approved for operation and Reserves have not been quoted as per BHP Billiton policy.

<sup>(6)</sup> Richards Bay Minerals are as at 31 December 2004. The Competent Person is J Dumouchel (APEGGA).

#### **Diamonds and Specialty Products Customer Sector Group** continued

### Ore Reserves (1)(2)

The table below details the Ore Reserves for the Diamonds and Speciality Products Customer Sector Group as at 30 June 2005 (unless otherwise stated) in 100 per cent terms.

Commodity Deposit	Reserve Type (4)	Proved Ore Millions of dry metric tonnes	Reserve carats per tonne Diamonds	Probable Or Millions of dry metric tonnes	re Reserve carats per tonne Diamonds	Total Ore R Millions of dry metric tonnes	carats per tonne Diamonds	BHP Billiton Interest %
Diamonds (3)								
EKATI Core Zone	OC	16.5	0.4	17.0	0.6	33.5	0.5	80
	S/P	2.7	1.4	_	_	2.7	1.4	80
	UG	3.4	1.0	7.2	1.1	10.6	1.1	80
		Tonnes (m	Tonnes (millions)		illions)	Tonnes (mi		
Mineral Sands								
Richards Bay Minerals (5)	TiO <sub>2</sub> slag	6.2		20.5	5	26.7		50
		Tonnes (millions)	%P2O5	Tonnes (millions)	%P2O5	Tonnes (millions)	%P2O5	
Phosphate			<u> </u>					
Queensland Fertilizer	OC	26.8	24.4	57.6	24.4	84.4	24.4	100
	S/P	0.6	22.3	_	_	0.6	22.3	100

(1) Approximate drill hole spacing used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves
EKATI Core Zone	30m	60m
Queensland Fertilizer	40m x 40m	up to 400m x 400m

(2) Competent Persons – Reserves EKATI Core Zone: D Scott (MAusIMM), D Gratton (NAPEGG)

Queensland Fertilizer: P Allsopp (FAusIMM).

<sup>(3)</sup> Diamond Reserves are based on an effective 2 mm square aperture stone size cut-off.

<sup>(4)</sup> UG = underground, OC = open-cut, S/P = stockpile, ROM = run of mine.
(5) Richards Bay Minerals Reserves are as at 31 December 2004. The Competent Person is J Dumouchel (APEGGA).

# **Supplementary Mineral Resource and Ore Reserves Information continued**

### **Energy Coal Customer Sector Group**

#### **Energy Coal Resources** (3)

The table below details our Coal Resources (in metric tonnes) for the Energy Coal Customer Sector Group estimated at 30 June 2005 in 100 per cent terms.

Commodity Deposit	Mining Method (1)	Coal Type <sup>(2)</sup>	Measured Tonnes (millions)	Indicated Tonnes (millions)	Inferred Tonnes (millions)	<b>Total</b> Tonnes (millions)	BHP Billiton Interest %
New Mexico – Operating mines							
San Juan	UG	Th	217	16	_	233	100
Navajo <sup>(4)</sup>	OC	Th	878	_	-	878	100
South Africa – Operating mines							
Douglas (5)	OC & UG	Th	461	80	69	609	84
Khutala (6)	OC & UG	Th	690	51	_	741	100
Koornfontein	UG	Th	32	_	_	32	100
Middelburg	ОС	Th	540	_	_	540	84
Optimum	OC & UG	Th	194	307	55	556	100
ZAC	UG	Anth	10	_	_	10	100
South Africa – Projects							
Khutala 5 seam	UG	Met/Th	_	137	_	137	100
Leandra North (7)	UG	Th	163	455	187	805	100
Leandra South	UG	Th	_	474	_	474	100
Naudesbank	OC & UG	Th	72	181	22	274	100
Klipspruit	OC	Th	87	_	_	87	100
Weltevreden	OC & UG	Th	_	_	418	418	100
South Africa – Mineral leases							
Miscellaneous (8)	UG	Met/Th	_	2 106	_	2 106	100
Australia – Operating mine and project							
Mt Arthur Coal	OC & UG	Th	705	2 192	420	3 317	100
Togara South	UG	Th	317	639	1 059	2 015	100
Colombia – Operating mine							
Cerrejon Coal Company (9)	ОС	Th	858	1 047	190	2 095	33.3

<sup>(1)</sup> OC = open-cut, UG = underground.

(3) Competent Persons:

Togara South: D Dunn (MAusIMM) Mt Arthur Coal: P Grey (FAusIMM)

Cerrejon Coal Company: C D van Niekerk (SACNSP)

San Juan: J Mercier (MAusIMM) Navajo: D Rawson (MAusIMM) Miscellaneous: R C Anthony (SACNSP) Douglas: J H Marais (SACNASP) Khutala: D J Lawrence (SACNSP) Koornfontein: J H Marais (SACNSP) Middelburg: J C van der Merwe (SACNSP)

Optimum: G J Cronje (SACNSP)
ZAC: M A J Visser (SACNSP)
Khutala 5 seam: J L Pienaar (SACNSP)
Leandra North: R C Anthony (SACNSP)
Leandra South: R C Anthony (SACNSP)
Naudesbank: C W Joubert (SACNSP)
Klipspruit: J L Pienaar (SACNSP)
Weltevreden: J L Pienaar (SACNSP).

- (4) Navajo's resources increased compared to 2004 mainly due to the inclusion of previously excluded resources.
- (5) Douglas's resources increased compared to 2004 mainly due to the re-evaluation of previously excluded resources.
- (6) Khutala's resources decreased compared to 2004 mainly due to the re-evaluation of resources.
- $^{(7)}$  Leandra North's resources increased compared to 2004 mainly due to re-modelling and re-evaluation.
- (8) South Africa Mineral lease miscellaneous coal resources have been reduced compared to 2004 mainly due to reclassification and relinquishment of uncommitted resources.
- (9) Carbonnes de Cerrejon's resources have increased compared to 2004 mainly due to reclassification and the inclusion of previously excluded resources.

<sup>(2)</sup> Th = thermal coal, Anth = anthracite, Met = metallurgical coal.

#### **Energy Coal Customer Sector Group** continued

#### Energy Coal Reserves (3)(4)

The table below details our Coal Reserves (in metric tonnes) for the Energy Coal Customer Sector Group estimated at 30 June 2005 in 100 per cent terms.

Commodity Deposit	Mining Method (1)	Coal Type (2)	Proved Coal Reserve Tonnes (millions)	Probable Coal Reserve Tonnes (millions)	Total Coal Reserve (6) Tonnes (millions)	Tonnes (millions)	<b>Marke</b> t Calorific Value kcal/kg	table Rese Volatile Matter %	Sulphur	Total Moisture <sup>(5)</sup>	BHP Billiton Interest %
New Mexico  – Operating mines											
San Juan	UG	Th	84	4	88	88	5 300	_	_	9.9	100
Navajo	ОС	Th	218	_	218	218	4 800	_	0.84	13.2	100
South Africa  – Operating mines											
Douglas	OC & UG	Th	97	_	97	72	5 520	23	0.86	8.1	84
Khutala	OC & UG	Th	241	58	299	299	4 433	21	1.04	8.0	100
Koornfontein	UG	Th	7	3	10	7	6 480	26	0.86	7.4	100
Middelburg	OC	Th	231	61	292	233	5 934	23	0.79	7.0	84
Optimum	OC	Th	171	143	314	245	5 588	25	1.07	8.0	100
ZAC	UG	Anth	2	_	2	2	7 400	5	0.80	6.3	100
Australia – Operating mine and project											
Mt Arthur Coal	ОС	Th	213	40	253	205	6 378	30	0.64	8.7	100
Colombia – Operating mine											
Cerrejon Coal Company	OC	Th	668	222	889	889	6 288	32	0.60	11.8	33.3

 $<sup>^{(1)}</sup>$  OC = open-cut, UG = underground.

<sup>(3)</sup> Approximate drill hole spacings used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves
San Juan	0-500m	500m–1km
Navajo	1100m maximum nearest hole spacing, 180m average	n/a
Douglas	>8 Boreholes per 100Ha	4–8 Boreholes per 100Ha
Khutala	>16 Boreholes per 100Ha	5–16 Boreholes per 100Ha
Koornfontein	>8 Boreholes per 100Ha	4–8 Boreholes per 100Ha
Middelburg	>16 Boreholes per 100Ha	5–16 Boreholes per 100Ha
Optimum	>16 Boreholes per 100Ha	5–16 Boreholes per 100Ha
ZAC	>16 Boreholes per 100Ha	5–16 Boreholes per 100Ha
Mt Arthur Coal	<500m	500m-1000m
Cerrejon Coal Company	>6 Boreholes per 100Ha	2–6 Boreholes per 100Ha

### (4) Competent Persons

San Juan: J Mercier (MAusIMM) Navajo: D Rawson (MAusIMM) Douglas: J H Marais (SACNASP) Khutala: D J Lawrence (SACNSP) Koornfontein: J H Marais (SACNSP) Middelburg: J C van der Merwe (SACNSP) Optimum: G J Cronje (SACNSP)

Optimum: G J Cronje (SACNSP) ZAC: M A J Visser (SACNSP) Mt Arthur Coal: P Grey (FAusIMM)

Cerrejon Coal Company: C D van Niekerk (SACNSP).

<sup>(2)</sup> Th = thermal coal, Anth = Anthracite.

<sup>(5)</sup> Coal moisture content is on as an received basis.

<sup>(6)</sup> Recoverable Coal Reserves (tonnes) is the sum of Proved and Probable Coal Reserve estimates, which includes allowances for diluting materials and for losses that occur when the coal is mined and are at the moisture content when mined. Marketable Coal Reserve (tonnes) is the tonnage of coal available, at a specified moisture and airdried quality, for sale after the beneficiation of the Recoverable Coal Reserves.

Note that where the coal is not beneficiated the recoverable tonnes are the marketable tonnes, with moisture adjustment where applicable.

# **Supplementary Mineral Resource and Ore Reserves Information continued**

#### **Stainless Steel Materials Customer Sector Group**

#### Stainless Steel Mineral Resources (1)(5)

The table below details Nickel Mineral Resources for the Stainless Steel Materials Customer Sector Group as at 30 June 2005 (unless otherwise stated) and presented in 100 per cent terms.

Commodity Deposit	Ore Type (2)	Measured Millions of dry metric tonnes	Resource %Ni	Indicated I Millions of dry metric tonnes	Resource %Ni	Inferred F Millions of dry metric tonnes	Resource %Ni	Total Re Millions of dry metric tonnes	source %Ni	BHP Billiton Interest %
Australia – Projects										
Ravensthorpe	Laterite	129	0.74	146	0.58	114	0.53	389	0.62	100
Colombia										
Cerro Matoso	Laterite	40.4	1.78	32.6	1.38	3.6	1.36	76.5	1.59	99.8
Nickel West (3)										
Leinster	OC sulphide	4.1	1.6	69.1	0.5	83	0.5	155.8	0.6	100
	S/P	1.7	0.9	_	_	_	-	1.7	0.9	100
	S/P oxidised	4.5	1.7	_	_	_	-	4.5	1.7	100
	UG	11.1	2.3	13.7	2.6	7.8	2.0	32.6	2.3	100
Mt Keith (4)	ОС	231	0.53	92	0.48	52	0.5	376	0.51	100
	S/P	31	0.49	3	0.32	_	_	34	0.48	100
	S/P oxidised	_	_	_	_	21	0.9	21	0.9	100
Yakabindie	OC	108	0.58	132	0.58	50	0.57	289	0.58	100
Cliffs	UG	_	_	0.5	4.0	2.0	4.1	2.4	4.0	100
Jericho	OC	_	_	_	_	35	0.6	35	0.6	50

<sup>(1)</sup> The Measured and Indicated Mineral Resources are inclusive of those Mineral Resources modified to produce the Ore Reserves.

(5) Competent Persons – Resources

Ravensthorpe: A C Bailey (MAusIMM)

Cerro Matoso: C Rodriquez (MAusIMM)

Leinster: M Job (MAusIMM)

Mt Keith: A Weeks (MAusIMM) Yakabindie: R Behets (FAusIMM)

Cliffs: T Journeaux (MAusIMM)

Jericho: S Fogarty (MAusIMM).

<sup>(2)</sup> UG = underground, OC = open-cut, S/P = stockpile.

<sup>(3)</sup> Mineral Resources for Nickel West have been included following the acquisition of WMC Resources Ltd in June 2005. Nickel West Mineral Resources estimates for Leinster and Mt Keith are consistent with those published by WMC as at end December 2004 updated for production. Nickel West Mineral Resource Estimates for Cliffs, Yakabindie and Jericho are consistent with those published by WMC as at end December 2004.

<sup>(4)</sup> The Mineral Resources at Mt Keith Operations are reported on the basis of 0.4 per cent nickel cut-off grade. Additional lower grade material, with a nickel grade of less than 0.4 per cent but with a recovered nickel grade of greater than 0.18 per cent, that occurs within the current life-of-mine pit shell is also included (35 million tonnes at 0.36 per cent nickel). Material of this type is also included in stockpiled Resources. The Mineral Resources at Yakabindie are reported on the basis of a 0.4 per cent contained nickel cut-off grade. The Mineral Resources for Cliffs are reported on the basis of a 1 per cent nickel cut-off. The Mineral Resources for Jericho are reported on the basis of a 0.4 per cent nickel cut-off grade.

#### Stainless Steel Materials Customer Sector Group continued

#### Stainless Steel Ore Reserves (1)(3)(5)(6)

The table below details our Stainless Steel Materials Ore Reserves estimated as at 30 June 2005 (unless otherwise stated) and presented in 100 per cent terms.

Commodity Deposit	Ore Type <sup>(1)</sup>	Proved Ore Millions of dry metric tonnes	Reserve %Ni	Probable Of Millions of dry metric tonnes	re Reserve %Ni	Total Ore Millions of dry metric tonnes	Reserve %Ni	BHP Billiton Interest %
Nickel								
Australia – Projects								
Ravensthorpe	Laterite	125	0.73	138	0.57	263	0.65	100
Colombia								
Cerro Matoso	Laterite	34.1	1.82	11.1	1.60	45.1	1.77	99.8
Nickel West (2)								
Leinster	OC	0.2	1.9	_	_	0.2	1.9	100
	S/P	0.2	2.0	_	_	0.2	2.0	100
	UG	6.5	1.8	11.4	1.9	17.9	1.9	100
Mt Keith (4)	OC	192	0.54	58	0.47	250	0.53	100
	S/P	31	0.49	3	0.32	34	0.48	100

<sup>(1)</sup> UG = underground, OC = open-cut, S/P = stockpile.

<sup>(5)</sup> Approximate drill hole spacings used to classify the reserves are:

	Proved Ore Reserves	Probable Ore Reserves
Ravensthorpe	40mE x 50mN	80mE x 100mN
Cerro Matoso	17m x 17m or less	33m x 33m
Leinster	25m x 25m	25m x 50m
Mt Keith	60m x 40m	80m x 80m

### (6) Competent Persons – Reserves

Ravensthorpe: M J Bue (PEO) Cerro Matoso: R Argel (MAusIMM)

Leinster: A Cooper (MAusIMM), M Valent (MAusIMM)

Mt Keith: P Bebbington (MAusIMM).

<sup>(2)</sup> Ore Reserves for Nickel West have been included following the acquisition of WMC Resources Ltd in June 2005. Nickel West Ore Reserve estimates are consistent with those published by WMC as at end December 2004 updated for production.

<sup>(3)</sup> The assumed metallurgical recoveries presented in the Ore Reserve tabulation represent the estimated overall recovery of the metal, or mineral, from run-of-mine ore feed to final saleable product. The reported factors for the operations are estimated primarily on the basis of historical concentrator, smelter and refinery performance, and do not include current planned metallurgical recovery improvements. Assumed metallurgical recoveries for the individual components of the nickel business are the following: Leinster concentrator 86 per cent (UG ore) and 82 per cent (OC ore), Mt Keith concentrator 65 per cent (OC ore) and 57 per cent (S/P ore), Kalgoorlie Nickel Smelter 97 per cent, and Kwinana Nickel Refinery 98 per cent.

<sup>(4)</sup> The Ore Reserves at Mt Keith Operations are derived from the Measured and Indicated Mineral Resources within the existing life-of-mine pit design, after modifying factors have been applied, and are reported on the basis of a 0.18 per cent recovered nickel cut-off grade.

# **Shareholder Information**

# Twenty largest shareholders as at 31 August 2005 (as named on the Register of Shareholders)

ВН	P Billiton Limited	Number of fully paid shares	% of issued capital
1	Westpac Custodian Nominees Ltd	618 088 117	17.22
2	JPMorgan Nominees	459 488 088	12.80
3	National Nominees Ltd	396 801 858	11.06
4	Citicorp Nominees Pty Ltd	215 167 696	6.00
5	ANZ Nominees Ltd <cash a="" c="" income=""></cash>	151 130 738	4.21
6	Australian Mutual Provident Society	123 749 749	3.45
7	Queensland Investment Corporation	71 443 307	1.99
8	HSBC Australia Nominees Pty Ltd	33 794 066	0.94
9	Westpac Financial Services Ltd	18 374 201	0.51
10	Government Superannuation Office <state a="" c="" fund="" super=""></state>	15 679 104	0.44
11	RBC Global Services Australia Nominees Pty Ltd <pipooled a="" c=""></pipooled>	14 700 875	0.41
12	Commonwealth Superannuation Board of Trustees	13 500 995	0.38
13	NRMA Group	13 007 951	0.36
14	Bond Street Custodians Limited	12 977 270	0.36
15	Australian Foundation Invest	12 933 234	0.36
16	Suncorp Insurance & Finance	12 333 094	0.34
17	Victorian WorkCover Authority	11 034 170	0.31
18	INVIA Custodian Pty Limited	10 692 582	0.30
19	RBC Global Services Australia Nominees Pty Ltd	9 962 771	0.28
20	RBC Global Services Australia Nominees Pty Ltd <bkcust a="" c=""></bkcust>	9 821 042	0.27
	2	224 680 908	61.99

ВНІ	P Billiton Plc	Number of fully paid shares	% of issued capital
1	PLC Nominees Pty Limited	602 447 676	24.41
2	Chase Nominees Limited	96 630 349	3.92
3	Old Mutual Life Assurance Co SA Ltd	80 065 462	3.24
4	BNY (OCS) Nominees Limited	59 633 546	2.42
	HSBC Global Custody Nominee (UK) Ltd <357206 A/C>	57 112 307	2.31
6	Nortrust Nominees Limited <slend a="" c=""></slend>	54 618 228	2.21
7	State Street Nominees Limited < OM02 A/C>	50 910 375	2.06
8	Chase Nominees Limited <bgilfel a="" c=""></bgilfel>	47 679 271	1.93
9	The Bank of New York (Nominees) Limited	41 880 480	1.70
10	Chase Nominees Ltd <lend a="" c=""></lend>	36 637 521	1.48
11	Industrial Development Corporation	33 804 582	1.3
12	PIC Int Equity	33 442 810	1.3
	Prudential Client HSBC GIS Nominee (UK) Limited <pac a="" c=""></pac>	33 093 981	1.3
14	PIC Equity Portfolio	32 787 232	1.3
15	OMLAC (SA)UPF Scrip Lending POOL	32 523 017	1.3
16	Nortrust Nominees Limited	29 073 122	1.1
	HSBC Global Custody Nominee (UK) Limited <899877 A/C>	28 963 399	1.1
18	PIC Stanlib	28 935 316	1.1
	Mellon Nominees (UK) Limited <bsdtgusd a="" c=""></bsdtgusd>	26 838 684	1.09
20	Littledown Nominees Limited	26 693 595	1.0
		1 433 770 953	58.0

### **Substantial shareholders**

**BHP Billiton Limited** Nil.

#### **BHP Billiton Plc**

By notices provided the Company's register of substantial shareholdings showed the following interests in 3 per cent or more of the Company's shares:

	Date of notice	Ordinary shares	%
Old Mutual Plc (1)	05 Jul 05	213 220 031	8.64
Cater Allen International Limited	06 Sep 05	130 716 800	5.30
Barclays PLC	16 Mar 05	82 811 260	3.36
Legal & General Investment Management Limited	14 Jun 02	75 230 880	3.05

<sup>(1)</sup> Old Mutual Life Assurance Company (South Africa) Limited holds 120 438 409 shares representing 4.88 per cent of the total disclosed for Old Mutual Plc group companies.

		on Limited	BHP Billiton Plc					
	Shareholders Numbers %		Shares Numbers %		Shareholders Numbers %		Shares Numbers	
Registered address								
Australia	336 749	94.8	3 514 656 830	97.9	79	0.6	1 137 170	0.0
New Zealand	10 066	2.9	41 575 698	1.2	19	0.1	44 191	0.0
United Kingdom	3 931	1.1	17 355 663	0.5	12 044	85.3	1 852 686 935	75.1
United States	1 812	0.5	4 488 633	0.1	64	0.5	217 659	0.0
South Africa	55	0.0	169 297	0.0	1 334	9.4	608 533 003	24.7
Other	2 583	0.7	10 478 576	0.3	573	4.1	5 528 044	0.2
Total	355 196	100.0	3 588 724 697	100.0	14 113	100.0	2 468 147 002	100.0

	BHP Billiton Limited				BHP Billiton Plc			
	Shareholder Numbers	Shareholders Shares (1) Numbers % Numbers %		Shareholders Numbers %		Shares <sup>(1)</sup> Numbers %		
Size of holding								
1 – 500 (2)	91 596	25.8	24 816 764	0.7	3 854	27.3	978 276	0.0
501 – 1 000	72 950	20.6	58 048 572	1.6	3 400	24.1	2 560 699	0.1
1 001 – 5 000	139 920	39.4	324 020 340	9.0	4 343	30.8	9 101 215	0.4
5 001 – 10 000	27 666	7.8	196 104 373	5.5	621	4.4	4 454 490	0.2
10 001 – 25 000	16 737	4.7	253 501 606	7.1	470	3.3	7 467 523	0.3
25 001 – 50 000	3 866	1.1	132 828 109	3.7	287	2.0	10 301 077	0.4
50 001 - 100 000	1 570	0.4	108 106 795	3.0	249	1.8	17 923 980	0.7
100 001 – 250 000	617	0.2	88 507 004	2.5	314	2.2	49 660 395	2.0
250 001 - 500 000	130	0.0	44 551 607	1.2	178	1.3	64 307 547	2.6
500 001 - 1 000 000	55	0.0	40 569 821	1.1	157	1.1	113 144 219	4.6
1 000 001 and over	89	0.0	2 317 669 706	64.6	240	1.7	2 188 247 581	88.7
Total	355 196	100.0	3 588 724 697	100.0	14 113	100.0	2 468 147 002	100.0

<sup>(1)</sup> One share entitles the shareholder to one vote.
(2) Number of BHP Billiton Limited shareholders holding less than a marketable parcel (A\$500) based on the market price of A\$20.46 as at 31 August 2005 was 4 638.

		on Limited	BHP Billiton Plc					
	Shareholders Numbers %		Shares Numbers	%	Sharehold Numbers	ers %	Shares Numbers	%
Classification of holder								
Corporate	55 449	15.6	2 567 784 925	71.6	6 788	48.1	2 453 535 138	99.4
Private	299 747	84.4	1 020 939 772	28.4	7 325	51.9	14 611 864	0.6
Total	355 196	100.0	3 588 724 697	100.0	14 113	100.0	2 468 147 002	100.0

#### Information for Shareholders

Information for shareholders this year is provided in the 'BHP Billiton Limited Annual Report 2005 – Concise Report' and the 'BHP Billiton Limited Annual Report 2005 – Combined Financial Statements'.

The 'Concise Report' contains key information about the BHP Billiton Group in a concise format. The 'Combined Financial Statements' provides more detailed financial data and information on BHP Billiton Group's performance.

Note: The concise financial statements and its notes cannot be expected to provide as full an understanding of the financial performance, financial position, and financing and investing activities of the BHP Billiton Group as the full financial statements. Both reports will be provided to shareholders on request and free of charge (also refer to 'Access your Annual Report on the web' below).

#### **Dividend payments**

Cash dividends can be paid directly into any bank, building society or credit union for Australian shareholders, any bank or building society for UK shareholders and your nominated bank for shareholders in New Zealand or the United States. Shareholders from those locations above who do not provide their direct credit details and shareholders with registered addresses outside Australia, New Zealand, the United Kingdom and the United States will receive dividend payments by way of an Australian currency cheque.

When you close or amend your banking arrangements, it is essential you notify the BHP Billiton Limited Share Registry of the new details.

#### Change of address

It is important that shareholders notify the BHP Billiton Limited Share Registry in writing immediately if there is a change to their registered address. For the protection of shareholders, instructions to BHP Billiton Limited need to be in writing and show the Securityholder Reference Number (SRN). Shareholders on the CHESS sub-register should forward the change of address advice to their sponsoring broker quoting the Holder Identification Number (HIN).

### Stock exchange listings

BHP Billiton Limited is listed on stock exchanges in Australia, Germany (Frankfurt), Switzerland (Zurich) and the US (New York).

Note: Trading on the New York Stock Exchange is via American Depositary Shares (each representing two Ordinary shares) evidenced by American Depositary Receipts (ADRs) issued by JPMorgan Chase Bank.

The trustees and dividend-paying banks for internationally registered shares are shown on the inside back cover of this report.

#### **Annual General Meeting**

The Annual General Meeting of BHP Billiton Limited will be held at 10.30 am (Perth Time) on Friday 25 November 2005 at the Perth Convention Exhibition Centre, Perth.

Details of the business of the meeting are contained in the separate Notice of Meeting enclosed with this Annual Report.

#### **Enquiries**

Shareholders who wish to contact BHP Billiton Limited on any matter relating to their share or ADR holdings are invited to telephone the appropriate Shareholder Services office listed on the inside back cover of this report.

Shareholders can also access their current shareholding details through the Shareholder Services link located under 'Investor & Media' on BHP Billiton's website <a href="https://www.bhpbilliton.com">www.bhpbilliton.com</a> (you will need your Securityholder Reference Number or Holder Identification Number).

Shareholders in Australia may telephone 1300 656 780 or write to our Share Registry:

Computershare Investor Services Pty Limited GPO Box 782 Melbourne Victoria 3001 Australia

#### **Access your Annual Report on the web**

BHP Billiton Limited offers an alternative for shareholders to be advised of the availability of the Annual Report through the Company's website via an email notification (refer instructions below).

By providing an email address through our website on the internet, shareholders will be notified by an email with a direct link to the Annual Report. Notification of other major BHP Billiton Limited announcements will also be emailed to you.

#### **Email notification**

Enter BHP Billiton Limited's website <a href="https://www.bhpbilliton.com">www.bhpbilliton.com</a> and click onto 'Investor & Media' then 'Shareholder Services'. Under the heading 'Provide Your Email Address' click on the link 'Limited'. You will be requested to enter your Securityholder Reference Number or Holder Identification Number and postcode or country code. This sign-on requirement is a security access validation prior to entering your email address under 'Electronic Shareholder Communication'.

After confirmation of your email address you will receive notification of the availability of future Annual Reports and other BHP Billiton Limited announcements by email.

# **Corporate Directory**

# BHP BILLITON LIMITED REGISTERED OFFICE

#### **Australia**

BHP Billiton Limited BHP Billiton Centre 180 Lonsdale Street Melbourne VIC 3000

Telephone (61 3) 9609 3333 Facsimile (61 3) 9609 3015

#### Company Secretary Karen J Wood

#### **SHAREHOLDER SERVICES**

#### **Australia**

Principal Register and Share Office Computershare Investor Services Pty Limited Yarra Falls, 452 Johnston Street Abbotsford VIC 3067 Postal Address – GPO Box 2975 Melbourne VIC 3001

Telephone 1300 656 780 (within Australia) (61 3) 9415 4020 (outside Australia) Facsimile (61 3) 9473 2460 Email enquiries: web.queries@computershare.com.au

#### **New Zealand**

Computershare Investor Services Limited Level 2/159 Hurstmere Road Takapuna North Shore City Postal Address – Bag 92119 Auckland 1020

Telephone (64 9) 488 8777 Facsimile (64 9) 488 8787

#### **United Kingdom**

The Registrar Computershare Investor Services PLC The Pavilions, Bridgwater Road Bristol BS99 7NH Postal Address – PO Box 82 Bristol BS99 7NH

Telephone (44 870) 703 0051 Facsimile (44 870) 703 6103

#### **United States**

Computershare Investor Services 2 North LaSalle Street Chicago, IL 60602 Postal Address – PO Box 0289 Chicago, IL 60690-9569

Telephone 1 888 404 6340 (toll-free within US) Facsimile (1 312) 461 4331

ADR Depositary, Transfer Agent and Registrar JPMorgan Chase Bank Shareholder Services PO Box 43013 Providence, RI 02940-3013

Telephone (1 781) 575 4328 (outside of US) 1 800 990 1135 (toll-free within US) Facsimile (1 781) 575 4082 Email: adr@jpmorgan.com

# Other details provided to assist shareholders.

#### Germany

Trustee

Deutsche Boerse Clearing AG

Dividend-paying bank

Deutsche Bank AG

#### **Switzerland**

Trustee
SEGA Schweizerrische
Effekten-Giro AG
Dividend-paying bank
UBS AG
Credit Suisse First Boston

# BHP BILLITON CORPORATE CENTRES

#### **United Kingdom**

Neathouse Place London SW1V 1BH

Telephone (44 20) 7802 4000 Facsimile (44 20) 7802 4111

#### **South Africa**

6 Hollard Street Johannesburg 2001

Telephone (27 11) 376 9111 Facsimile (27 11) 838 4716

#### Chile

Avenida Americo Vespucio Sur # 100, 9th Floor Las Condes Santiago Telephone (56 2) 330 5000 Facsimile (56 2) 330 5601

#### **United States**

1360 Post Oak Boulevard, Suite 150 Houston, TX 77056-3020 Telephone (1 713) 961 8500 Facsimile (1 713) 961 8400

#### **MARKETING OFFICES**

#### The Netherlands

Verheeskade 25 2521 BE The Hague Telephone (31 70) 315 6666 Facsimile (31 70) 315 6767

#### Singapore

168 Robinson Road #10-01 Capital Tower Singapore 068912 Telephone (65) 6349 3333 Facsimile (65) 6349 4000

# Receive your Annual Report electronically.

The BHP Billiton Limited Annual Reports (Concise Report and Combined Financial Statements) are also posted on the internet. Shareholders are encouraged to visit www.bhpbilliton.com to inspect the electronic version of the Annual Report and provide feedback to the Company.

The single parent entity financial statements of BHP Billiton Limited are available on the Company's website (www.bhpbilliton.com) and are available to shareholders on request free of charge.

