

BHP BILLITON PLC  
Form 6-K  
January 28, 2005

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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FORM 6-K

REPORT OF FOREIGN ISSUER

PURSUANT TO RULE 13a-16 OR 15d-16 OF

THE SECURITIES EXCHANGE ACT OF 1934

For the Date of

27 January 2005

BHP Billiton Plc

Registration Number 3196209

Neathouse Place

London SW1V 1BH

United Kingdom

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F	<input checked="" type="checkbox"/>		Form 40-F	<input type="checkbox"/>
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Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934

Yes	<input type="checkbox"/>		No	<input checked="" type="checkbox"/>
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If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

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Date 27 January 2005

Number

02/05

BHP BILLITON PRODUCTION REPORT FOR THE QUARTER ENDED  
31 DECEMBER 2004

BHP Billiton today released its production report for the quarter ended 31 December 2004. Unless otherwise stated, production volumes refer to BHP Billiton share.

- **Record quarterly iron ore, metallurgical coal and manganese alloy production underpinned by continuing strong customer demand.**
- **Record quarterly natural gas production of 87.4 billion cubic feet following the commissioning of North West Shelf (Australia) fourth train in September 2004.**
- **Record quarterly silver production of 12.4 million ounces reflecting the benefits of a continuing debottlenecking program at Cannington (Australia).**
- **First oil production from the newly commissioned ROD (Algeria) field.**

- Total Petroleum Products

- Total production for the December 2004 quarter was 29.4 million barrels of oil equivalent, three per cent lower than the December 2003 quarter and five per cent higher than the September 2004 quarter.

- ◆ Oil and Condensate - Production for the December 2004 quarter was 12.2 million barrels, 18 per cent lower than the 14.9 million barrels produced in the December 2003 quarter. Production was lower due to natural field decline in Bass Strait, Laminaria, Griffin (all Australia), Liverpool Bay (UK) and Typhoon/Boris (USA). Higher downtime at Bass Strait, Laminaria and Wanaea/Cossack (Australia) and the divestment in February 2004 of our producing assets in Bolivia also impacted production for the quarter. This was partly offset by new production resulting from the commissioning of ROD (Algeria) in October 2004. Production for the quarter was one per cent lower than the 12.4 million barrels produced in the September 2004 quarter due to natural field decline at Bass Strait, Typhoon/Boris and higher downtime in Bass Strait, Laminaria and Wanaea/Cossack. This was partly offset by maintenance shutdowns in the previous quarter at Liverpool Bay and Bruce (UK) and new production from ROD.
- ◆ Natural Gas - Production for the December 2004 quarter was a record 87.4 billion cubic feet, 13 per cent higher than the 77.6 billion cubic feet produced in the December 2003 quarter. This was due to higher demand for Bass Strait gas and increased production from North West Shelf LNG following the commissioning of the 4<sup>th</sup> LNG Train in September 2004. Production for the December 2004 quarter was 13 per cent higher than the 77.2 billion cubic feet produced in the September 2004 quarter due to increased production from North West Shelf LNG with the commencement of the 4<sup>th</sup> LNG

Train and the maintenance shutdowns at Liverpool Bay and Bruce in the previous quarter. This was partially offset by lower demand for Bass Strait gas due to seasonal conditions.

- **Alumina -**

Production for the December 2004 quarter of 1.0 million tonnes was in line with the December 2003 quarter. Production was four per cent higher than the September 2004 quarter reflecting improving calciner performance at Worsley (Australia) and scheduled maintenance undertaken at Alumar (Brazil) in the previous quarter.

- **Aluminium**

- Production for the December 2004 quarter was 338,000 tonnes, 10 per cent higher than the December 2003 quarter. This primarily reflects the ramp up of production from Hillside 3 (South Africa) which reached full commissioning in December 2003. December 2003 quarter production was also impacted by an electrical outage at Alumar. Production was in line with the September 2004 quarter.

- **Copper -** Production for the December 2004 quarter was 265,800 tonnes, 17 per cent higher than the December 2003 quarter. This mainly reflects restoration of full capacity and higher head grades at Escondida (Chile) and Tintaya (Peru), along with record production at Antamina (Peru) following the return to their normal mine plan after the removal of lakebed sediments. These increases were partly offset by the sale of the Group's interest in Highland Valley Copper (Canada) in January 2004. Production was seven per cent higher than the September 2004 quarter due to higher head grades at Tintaya, Antamina and Cerro Colorado and higher mill throughput at Escondida.

- **Silver -** Production for the December 2004 quarter was a record 12.4 million ounces, 24 per cent higher than the December 2003 quarter and five per cent higher than the September 2004 quarter. This mainly reflects record quarterly mill throughput at Cannington (Australia) resulting from a continuing debottlenecking program.

- **Iron Ore -** Production for the December 2004 quarter was a record 24.9 million tonnes, 15 per cent higher than the December 2003 quarter and 11 per cent higher than the September 2004 quarter. The increase reflects additional capacity following the completion of several expansion projects at Western Australian Iron Ore (Australia) and record production at Samarco (Brazil), underpinned by continuing strong customer demand. Western Australian Iron Ore shipments were a record 22.1 million tonnes in the December 2004 quarter.

- **Metallurgical Coal -** Production for the December 2004 quarter was a record 9.6 million tonnes, 14 per cent higher than the December 2003 quarter. This reflects record quarterly production at Queensland Coal (Australia) underpinned by strong customer demand and improved operating performance at Illawarra Coal (Australia). Production was four per cent higher than the September 2004 quarter. This primarily reflects higher production at Illawarra Coal following longwall changeouts at Appin and Elouera and industrial activity at Elouera in the September 2004 quarter.

- **Manganese ore -** Ore production for the December 2004 quarter was 1.4 million tonnes, 14 per cent higher than the December 2003 quarter. Production increased to meet strong customer demand in all markets, particularly China, Japan and Europe. Production was in line with the September 2004 quarter.

- **Manganese alloys -** Production for the December 2004 quarter was a record 207,000 tonnes, 13 per cent higher than the December 2003 quarter. This primarily reflects improved operating performance at Metalloys (South Africa) and increased production at TEMCO (Australia) in response to strong customer demand. Production was six per cent higher than the September 2004 quarter, reflecting improved operating performance at Metalloys.

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- **Diamonds** - Production of 872,000 carats at Ekati (Canada) was 49 per cent lower than the December 2003 quarter. This decrease primarily reflects processing of lower grade ore in the December 2004 quarter after mining of a high grade zone in the Koala pipe was completed in the June 2004 quarter. Production was 12 per cent lower than the September 2004 quarter, primarily due to processing of lower grade ore in the current quarter.
- **Energy Coal** -  
Production for the December 2004 quarter was 21.4 million tonnes, seven per cent higher than the December 2003 quarter. This primarily reflects lower production in the December 2003 quarter at New Mexico Coal (USA), due to a planned major outage at a customer's power plant and a longwall move at San Juan underground. Production was eight per cent lower than the September 2004 quarter, primarily due to safety interventions at Ingwe's (South Africa) Douglas mine, adverse weather conditions at Cerrejon Coal (Colombia) and the impact of an excavator fire at Hunter Valley Coal (Australia) in the previous quarter.
- **Nickel**  
- Production for the December 2004 quarter was 19,700 tonnes, two per cent lower than the December 2003 quarter. This primarily reflects lower production at Yabulu (Australia) due to a planned plant wide shutdown in October 2004. Production was in line with the September 2004 quarter.
- **Ferrochrome** - Production for the December 2004 quarter was 271,000 tonnes, in line with both the December 2003 and September 2004 quarters.

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Further information on BHP Billiton can be found on our Internet site: <http://www.bhpbilliton.com>

**Australia**

Jane Belcher, Investor Relations  
Tel: +61 3 9609 3952 Mobile: +61 417 031 653  
email: Jane.H.Belcher@bhpbilliton.com

Tania Price, Media Relations  
Tel: +61 3 9609 3815 Mobile: +61 419 152 780  
email: Tania.Price@bhpbilliton.com

**United States**

Francis McAllister, Investor Relations  
Tel: +1 713 961 8625 Mobile: +1 713 480 3699  
email: Francis.R.McAllister@bhpbilliton.com

**United Kingdom**

Mark Lidiard, Investor & Media Relations  
Tel: +44 20 7802 4156  
email: Mark.Lidiard@bhpbilliton.com

Ariane Gentil, Media Relations  
Tel: +44 20 7802 4177 Mobile: +44 78 81 51 8715  
email: Ariane.Gentil@bhpbilliton.com

**South Africa**

Michael Campbell, Investor & Media Relations  
Tel: +27 11 376 3360 Mobile: +27 82 458 2587  
email: Michael.J.Campbell@bhpbilliton.com

BHP BILLITON PRODUCTION SUMMARY									
			QUARTER ENDED		HALF YEAR ENDED		% CHANGE		

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								DEC Q04	DEC Q04	YTD 04
			DEC	SEPT	DEC	DEC	DEC	vs	vs	vs
			2003	2004	2004	2004	2003	DEC Q03	SEP Q04	YTD 03
<b>PETROLEUM</b>										
	Crude oil & condensate	('000 bbl)	14,877	12,366	12,190	24,556	30,389	-18%	-1%	-19%
	Natural gas	(bcf)	77.57	77.19	87.35	164.54	162.76	13%	13%	1%
	LPG	('000 tonnes)	200.51	231.03	216.07	447.10	399.84	8%	-6%	12%
	Ethane	('000 tonnes)	25.25	27.75	27.20	54.95	52.57	8%	-2%	5%
	Total Petroleum Products	(million boe)	30.24	28.03	29.38	57.41	62.37	-3%	5%	-8%
<b>ALUMINIUM</b>										
	Alumina	('000 tonnes)	1,050	1,000	1,036	2,036	2,103	-1%	4%	-3%
	Aluminium	('000 tonnes)	308	339	338	677	590	10%	0%	15%
<b>BASE METALS</b>										
	Copper	('000 tonnes)	226.8	248.8	265.8	514.6	441.3	17%	7%	17%
	Lead	(tonnes)	55,211	64,910	71,509	136,419	114,575	30%	10%	19%
	Zinc	(tonnes)	45,912	23,851	20,918	44,769	95,006	-54%	-12%	-53%
	Gold	(ounces)	32,085	30,132	31,247	61,379	61,255	-3%	4%	0%
	Silver	('000 ounces)	9,980	11,769	12,353	24,121	20,576	24%	5%	17%
	Molybdenum	(tonnes)	290	323	560	883	615	93%	73%	44%
<b>CARBON STEEL MATERIALS</b>										
	Iron ore	('000 tonnes)	21,728	22,545	24,916	47,461	42,598	15%	11%	11%
	Metallurgical coal	('000 tonnes)	8,445	9,277	9,629	18,906	17,544	14%	4%	8%
	Manganese ores	('000 tonnes)	1,199	1,379	1,361	2,740	2,352	14%	-1%	16%
	Manganese alloys	('000 tonnes)	183	195	207	402	330	13%	6%	22%

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	Hot briquetted iron	('000 tonnes)	527	-	-	-	1,023	-100%	0%	-100%
<b>DIAMONDS AND SPECIALTY PRODUCTS</b>										
	Diamonds	('000 carats)	1,704	986	872	1,858	3,256	-49%	-12%	-43%
<b>ENERGY COAL</b>										
	Energy coal	('000 tonnes)	19,978	23,245	21,389	44,634	41,112	7%	-8%	9%
<b>STAINLESS STEEL MATERIALS</b>										
	Nickel	('000 tonnes)	20.0	19.6	19.7	39.3	40.6	-2%	1%	-3%
	Ferrochrome	('000 tonnes)	269	265	271	536	496	1%	2%	8%
Throughout this report figures in italics indicate that this figure has been adjusted since it was previously reported.										
<b>BHP BILLITON ATTRIBUTABLE PRODUCTION</b>										
			QUARTER ENDED					HALF YEAR ENDED		
		BHP Billiton	DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC	
		Interest	2003	2004	2004	2004	2004	2004	2003	
<b>PETROLEUM</b>										
Production										
	Crude oil & condensate	(000 bbl)	14,877	14,341	13,297	12,366	12,190	24,556	30,389	
	Natural gas	(bcf)	77.57	76.47	85.11	77.19	87.35	164.54	162.76	
	LPG	('000 tonnes)	200.51	217.83	235.86	231.03	216.07	447.10	399.84	
	Ethane	('000 tonnes)	25.25	16.59	25.14	27.75	27.20	54.95	52.57	
	Total Petroleum Products	(million boe)	30.24	29.78	30.32	28.03	29.38	57.41	62.37	
<b>ALUMINIUM</b>										

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ALUMINA									
Production ('000 tonnes)									
	Worsley	86%	700	704	696	663	686	1,349	1,399
	Suriname	45%	230	228	233	223	222	445	457
	Alumar	36%	120	130	130	114	128	242	247
	Total		1,050	1,062	1,059	1,000	1,036	2,036	2,103
ALUMINIUM									
Production ('000 tonnes)									
	Hillside	100%	151	169	167	173	171	344	286
	Bayside	100%	46	45	46	46	46	92	93
	Alumar	46.3%	36	44	45	44	45	89	67
	Valesul	45.5%	11	11	11	11	11	22	22
	Mozal	47%	64	64	64	65	65	130	122
	Total		308	333	333	339	338	677	590
BASE METALS (a)									
COPPER									
Payable metal in concentrate ('000 tonnes)									
	Escondida	57.5%	109.1	130.8	159.1	142.5	146.3	288.8	225.0
	Tintaya (b)	100%	15.0	22.9	19.6	14.6	22.1	36.7	15.0
	Antamina	33.8%	20.5	24.6	29.9	29.9	33.4	63.3	37.4
	Highland Valley Copper (c)	33.6%	14.2	-	-	-	-	-	28.3
	Selbaie (d)	100%	1.8	0.8	-	-	-	-	3.4
	Total		160.6	179.1	208.6	187.0	201.8	388.8	309.1
Cathode ('000 tonnes)									
	Escondida	57.5%	21.8	21.7	21.8	21.9	22.2	44.1	43.2
	Cerro Colorado	100%	33.0	28.1	31.3	28.3	30.4	58.7	66.1
	Tintaya (b)	100%	9.0	9.3	8.7	9.3	9.1	18.4	18.0
	Pinto Valley	100%	2.4	2.4	2.2	2.3	2.3	4.6	4.9
	Total		66.2	61.5	64.0	61.8	64.0	125.8	132.2
LEAD									

Payable metal in concentrate (tonnes)									
	Cannington	100%	55,211	70,838	64,472	64,910	71,509	136,419	114,575
	Total		55,211	70,838	64,472	64,910	71,509	136,419	114,575
ZINC									
Payable metal in concentrate (tonnes)									
	Cannington	100%	11,692	13,589	13,493	10,968	13,956	24,924	26,542
	Antamina	33.8%	27,026	19,099	15,545	12,883	6,962	19,845	54,959
	Selbaie (d)	100%	7,194	2,506	-	-	-	-	13,505
	Total		45,912	35,194	29,038	23,851	20,918	44,769	95,006
	Refer footnotes on page 4.								
BASE METALS (continued)									
GOLD									
Payable metal in concentrate (ounces)									
	Escondida	57.5%	24,833	27,492	26,044	25,370	24,475	49,845	49,849
	Tintaya (b)	100%	2,658	4,009	5,101	4,762	6,772	11,534	2,658
	Selbaie (d)	100%	3,428	1,413	-	-	-	-	6,557
	Highland Valley Copper (c)	33.6%	1,166	-	-	-	-	-	2,191
	Total		32,085	32,914	31,145	30,132	31,247	61,379	61,255
SILVER									
Payable metal in concentrate ('000 ounces)									
	Cannington	100%	8,287	10,485	9,471	10,339	11,025	21,364	17,464
	Escondida	57.5%	550	614	720	604	639	1,243	1,111
	Antamina	33.8%	494	588	662	692	503	1,195	929
	Tintaya (b)	100.0%	170	239	200	134	186	319	170
	Highland Valley Copper (c)	33.6%	163	-	-	-	-	-	323
	Selbaie (d)	100%	316	138	-	-	-	-	579



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	Total		9,980	12,064	11,053	11,769	12,353	24,121	20,576
<b>MOLYBDENUM</b>									
Payable metal in concentrate (tonnes)									
	Antamina	33.8%	20	81	240	323	560	883	45
	Highland Valley Copper (c)	33.6%	270	-	-	-	-	-	570
	Total		290	81	240	323	560	883	615
<b>CARBON STEEL MATERIALS</b>									
<b>IRON ORE (e)</b>									
Production ('000 tonnes)									
	Mt Newman Joint Venture	85%	6,707	6,031	5,084	6,157	6,611	12,768	13,346
	Goldsworthy Joint Venture	85%	1,477	1,348	1,386	1,038	1,037	2,075	3,110
	Area C Joint Venture	85%	1,048	1,768	2,519	2,990	4,358	7,348	1,389
	Yandi Joint Venture	85%	9,005	8,429	8,046	8,767	9,238	18,005	17,684
	Jimblebar	100%	1,520	1,647	1,566	1,675	1,622	3,297	3,142
	Samarco	50%	1,971	1,862	1,936	1,918	2,050	3,968	3,927
	Total		21,728	21,085	20,537	22,545	24,916	47,461	42,598
<b>METALLURGICAL COAL (f)</b>									
Production ('000 tonnes)									
	BMA	50%	5,395	5,263	6,285	6,231	6,184	12,415	10,986
	BHP Mitsui Coal (g)	80%	1,591	1,811	1,653	1,748	1,822	3,570	3,517
	Illawarra	100%	1,459	1,458	1,346	1,298	1,623	2,921	3,041
	Total		8,445	8,532	9,284	9,277	9,629	18,906	17,544
<b>MANGANESE ORES</b>									

Saleable production ('000 tonnes)									
	South Africa (h)	60%	651	604	647	632	639	1,271	1,251
	Australia (h)	60%	548	660	690	747	722	1,469	1,101
	Total		1,199	1,264	1,337	1,379	1,361	2,740	2,352
MANGANESE ALLOYS									
Saleable production ('000 tonnes)									
	South Africa (h)	60%	122	116	131	121	136	257	215
	Australia (h)	60%	61	63	72	74	71	145	115
	Total		183	179	203	195	207	402	330
	Refer footnotes on page 4.								
CARBON STEEL MATERIALS (cont'd)									
HOT BRIQUETTED IRON									
Production ('000 tonnes)									
	Boodarie™ Iron (i)	100%	527	399	294	-	-	-	1,023
DIAMONDS AND SPECIALTY PRODUCTS									
DIAMONDS									
Production ('000 carats)									
	Ekati™	80%	1,704	1,015	1,211	986	872	1,858	3,256
ENERGY COAL									
Production ('000 tonnes)									
	South Africa	100%	13,472	13,231	13,768	14,588	13,745	28,333	27,254
	USA	100%	2,829	3,687	3,154	3,899	3,731	7,630	6,389
	Australia	100%	2,054	2,318	2,590	2,595	2,189	4,784	3,810
	Colombia	33%	1,623	2,043	1,982	2,163	1,724	3,887	3,659
	Total		19,978	21,279	21,494	23,245	21,389	44,634	41,112

<b>STAINLESS STEEL MATERIALS</b>									
<b>NICKEL</b>									
Production ('000 tonnes)									
	CMSA	99.8%	12.2	12.5	12.0	11.9	12.4	24.3	24.6
	Yabulu	100%	7.8	8.7	7.9	7.7	7.3	15.0	16.0
	Total		20.0	21.2	19.9	19.6	19.7	39.3	40.6
<b>FERROCHROME</b>									
Saleable production ('000 tonnes)									
	South Africa (h)	60%	269	266	264	265	271	536	496
(a) Metal production is reported on the basis of payable metal.									
(b) Sulphide production at Tintaya was suspended in January 2002 due to weak market conditions,									
and recommenced during August 2003.									
(c) BHP Billiton sold its interest in Highland Valley Copper with effect from January 3, 2004.									
(d) Production at Selbaie ceased in February 2004, in accordance with mine plan. Shipments ceased in May 2004.									
(e) Iron ore production is reported on a wet tonnes basis.									
(f) Metallurgical coal production is reported on the basis of saleable product. Production figures include some thermal coal.									
(g) Shown on 100% basis. BHP Billiton interest in saleable production is 80%.									
(h) Shown on 100% basis. BHP Billiton interest in saleable production is 60%.									
(i) Production was suspended at Boodarie Iron following an incident in May 2004 and the plant was placed									
on care and maintenance in November 2004.									

PRODUCTION AND SHIPMENT REPORT									
			QUARTER ENDED					HALF YEAR ENDED	
			DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC
			2003	2004	2004	2004	2004	2004	2003
<b>PETROLEUM</b>									
BHP Billiton attributable production unless otherwise stated.									
<b>CRUDE OIL &amp; CONDENSATE</b> (‘000 barrels)									
	Bass Strait		5,333	5,174	4,641	4,835	4,226	9,061	11,205
	North West Shelf - condensate		1,204	1,352	1,367	1,330	1,274	2,604	2,695
	North West Shelf - Wanaea/Cossack		1,675	1,519	1,357	1,475	1,272	2,747	3,279
	Laminaria		966	928	803	597	472	1,069	2,117
	Griffin		563	380	585	414	473	887	1,305
	Pakistan		53	50	49	50	54	104	106
	Typhoon/Boris		1,605	1,457	1,462	1,461	1,290	2,751	2,819
	Americas		586	332	213	181	180	361	1,194
	Liverpool Bay		2,061	1,926	1,788	1,344	1,858	3,202	4,385
	Bruce/Keith		387	423	388	121	321	442	840
	Ohanet (a)		444	800	644	558	432	990	444
	ROD (b)		-	-	-	-	338	338	-
	Total		14,877	14,341	13,297	12,366	12,190	24,556	30,389
<b>NATURAL GAS (billion cubic feet)</b>									
	Bass Strait		23.86	24.95	34.62	35.61	27.44	63.05	56.90
	North West Shelf - Domestic		3.95	3.91	3.76	3.50	3.51	7.01	7.94
	North West Shelf - LNG		14.93	13.74	15.43	17.78	22.36	40.14	31.67
	Griffin		0.90	0.44	0.67	0.68	0.71	1.39	1.86
	Moranbah Coal Bed Methane (c)		-	-	-	-	0.53	0.53	-
	Illawarra Coal Bed Methane (d)		-	-	-	1.34	1.65	2.99	-

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	Pakistan		7.83	7.51	7.10	7.69	7.87	15.56	15.69
	Typhoon/Boris		2.41	2.14	2.13	2.32	2.53	4.85	3.99
	Americas		3.73	2.60	2.75	1.99	2.05	4.04	6.98
	Bruce		8.52	9.27	8.29	2.23	7.25	9.48	17.29
	Keith		0.08	0.17	0.20	0.03	0.14	0.17	0.19
	Liverpool Bay		11.36	11.74	10.16	4.02	11.31	15.33	20.25
	Total		77.57	76.47	85.11	77.19	87.35	164.54	162.76
LPG ('000 tonnes)									
	Bass Strait		130.02	111.26	136.52	145.85	127.70	273.55	280.21
	North West Shelf		28.11	29.59	32.95	34.66	29.43	64.09	62.32
	Bruce		17.71	18.40	18.64	6.63	18.03	24.66	31.83
	Keith		0.31	0.82	0.63	0.30	0.62	0.92	1.12
	Ohanet (a)		24.36	57.76	47.12	43.59	40.29	83.88	24.36
	Total		200.51	217.83	235.86	231.03	216.07	447.10	399.84
ETHANE ('000 tonnes)									
			25.25	16.59	25.14	27.75	27.20	54.95	52.57
TOTAL PETROLEUM PRODUCTS			30.24	29.78	30.32	28.03	29.38	57.41	62.37
(million barrels of oil equivalent)									
(e)									
(a) Ohanet commenced production in October 2003.									
(b) ROD commenced production in October 2004.									
(c) Moranbah Coal Bed Methane commenced production in September 2004 and was first reported in December 2004.									
(d) Illawarra Coal Bed Methane production was first reported in December 2004.									
(e) Total barrels of oil equivalent (boe) conversions are based on the following:									
	6000 scf of natural gas equals 1 boe								
	1 tonne of LPG equals 11.6 boe								
	1 tonne of ethane equals 4.4667 boe								
<b>PRODUCTION AND SHIPMENT REPORT</b>									
			QUARTER ENDED						

							HALF YEAR ENDED	
							DEC	DEC
							2003	2004
<b>ALUMINIUM</b>								
BHP Billiton attributable production and sales unless otherwise stated.								
('000 tonnes)								
<b>ALUMINA</b>								
Production								
Worsley, Australia							700	704
Paranam, Suriname							230	228
Alumar, Brazil							120	130
Total							1,050	1,062
Sales								
Worsley, Australia							740	652
Paranam, Suriname							250	233
Alumar, Brazil							128	144
Total							1,118	1,029
<b>ALUMINIUM</b>								
Production								
Hillside, South Africa							151	169
Bayside, South Africa							46	45
Alumar, Brazil							36	44
Valesul, Brazil							11	11
Mozal, Mozambique							64	64
Total							308	333
Sales								
Hillside, South Africa							145	176
							35	49
							45	45
							41	86
							86	89

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	Bayside, South Africa								
	Alumar, Brazil		25	39	55	43	44	87	63
	Valesul, Brazil		12	11	12	12	11	23	23
	Mozal, Mozambique		40	78	56	59	69	128	101
	Total		257	353	339	314	354	668	555
<b>PRODUCTION AND SHIPMENT REPORT</b>									
			QUARTER ENDED					HALF YEAR ENDED	
			DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC
			2003	2004	2004	2004	2004	2004	2003
<b>BASE METALS</b>									
BHP Billiton attributable production and sales unless otherwise stated. Metals production is payable metal unless otherwise stated.									
	<u>Escondida, Chile</u>								
	Material mined (100%)	('000 tonnes)	82,909	83,640	95,757	100,466	97,512	197,978	152,251
	Sulphide ore milled (100%)	('000 tonnes)	18,299	19,620	21,197	20,637	20,926	41,563	37,187
	Average copper grade	(%)	1.31%	1.48%	1.61%	1.47%	1.47%	1.47%	1.32%
	Production ex Mill (100%)	('000 tonnes)	197.1	239.6	284.2	256.8	265.1	521.9	405.3
	Production								
	Payable copper	('000 tonnes)	109.1	130.8	159.1	142.5	146.3	288.8	225.0
	Payable gold concentrate	(fine ounces)	24,833	27,492	26,044	25,370	24,475	49,845	49,849
	Copper cathode (SXEW)	('000 tonnes)	21.8	21.7	21.8	21.9	22.2	44.1	43.2
	Payable silver concentrate	('000 ounces)	550	614	720	604	639	1,243	1,111
	Sales								
	Payable copper	('000 tonnes)	114.8	127.3	150.4	140.0	148.3	288.3	231.0

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	Payable gold concentrate	(fine ounces)	26,984	28,545	24,874	24,732	25,462	50,194	52,319
	Copper cathode (SXEW)	('000 tonnes)	23.8	26.2	21.3	22.7	22.7	45.4	41.9
	Payable silver concentrate	('000 ounces)	634	612	683	582	690	1,272	1,208
<u>Tintaya, Peru (a)</u>									
	Material mined	('000 tonnes)	17,450	17,206	17,944	18,676	17,486	36,162	21,601
	Ore milled	('000 tonnes)	1,408	1,609	1,616	1,621	1,564	3,185	1,408
	Average copper grade	(%)	1.38%	1.61%	1.45%	1.14%	1.64%	1.39%	1.38%
	Production								
	Payable copper	('000 tonnes)	15.0	22.9	19.6	14.6	22.1	36.7	15.0
	Payable gold concentrate	(fine ounces)	2,658	4,009	5,101	4,762	6,772	11,534	2,658
	Copper cathode (SXEW)	('000 tonnes)	9.0	9.3	8.7	9.3	9.1	18.4	18.0
	Payable silver concentrate	('000 ounces)	170	239	200	134	186	319	170
	Sales								
	Payable copper	('000 tonnes)	10.6	23.1	20.6	5.7	25.9	31.6	10.6
	Payable gold concentrate	(fine ounces)	3,086	4,372	4,100	1,219	8,491	9,710	3,086
	Copper cathode (SXEW)	('000 tonnes)	8.7	8.2	8.4	10.4	8.1	18.5	17.6
	Payable silver concentrate	('000 ounces)	100	240	226	64	234	298	100
	(a) Sulphide production at Tintaya was suspended in January 2002 due to weak market conditions.								
	Sulphide mining operations recommenced during August 2003.								
<u>Cerro Colorado, Chile</u>									
	Material mined	('000 tonnes)	19,855	16,199	16,697	17,554	16,378	33,932	40,187



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	Ore milled	('000 tonnes)	4,405	3,700	4,330	4,232	4,362	8,594	8,751
	Average copper grade	(%)	1.00%	0.92%	0.90%	0.87%	0.91%	0.89%	1.00%
	Production								
	Copper cathode	('000 tonnes)	33.0	28.1	31.3	28.3	30.4	58.7	66.1
	Sales								
	Copper cathode	('000 tonnes)	35.2	27.8	35.5	28.9	28.2	57.1	64.1
	<u>Antamina, Peru</u>								
	Material mined (100%)	('000 tonnes)	28,474	28,588	36,035	33,177	33,201	66,378	58,648
	Ore milled (100%)	('000 tonnes)	7,273	6,954	8,205	8,069	8,027	16,096	13,291
	Average head grades								
	- Copper	(%)	1.17%	1.26%	1.37%	1.26%	1.45%	1.35%	1.17%
	- Zinc	(%)	1.77%	1.48%	0.97%	1.02%	0.47%	0.75%	1.95%
	Production								
	Payable copper	('000 tonnes)	20.5	24.6	29.9	29.9	33.4	63.3	37.4
	Payable zinc	(tonnes)	27,026	19,099	15,545	12,883	6,962	19,845	54,959
	Payable silver	('000 ounces)	494	588	662	692	503	1,195	929
	Payable molybdenum	('000 tonnes)	20	81	240	323	<b>560</b>	<b>883</b>	45
	Sales								
	Payable copper	('000 tonnes)	22.6	20.2	26.4	32.1	32.2	64.3	41.2
	Payable zinc	(tonnes)	26,928	14,219	19,931	13,617	4,185	17,802	53,709
	Payable silver	('000 ounces)	491	423	655	624	632	1,256	911
	Payable molybdenum	('000 tonnes)	30	43	110	160	<b>300</b>	<b>460</b>	44
	<u>Cannington, Australia</u>								

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	Material mined	('000 tonnes)	699	729	681	828	844	1,672	1,336
	Ore milled	('000 tonnes)	598	698	724	730	825	1,555	1,187
	Average head grades								
	- Silver	(g/t)	497	539	486	504	500	502	530
	- Lead	(%)	10.5%	11.4%	10.8%	10.3%	10.0%	10.1%	11.0%
	- Zinc	(%)	3.4%	3.5%	3.4%	3.1%	3.0%	3.0%	3.7%
	Production								
	Payable silver	('000 ounces)	8,287	10,485	9,471	10,339	11,025	21,364	17,464
	Payable lead	(tonnes)	55,211	70,838	64,472	64,910	71,509	136,419	114,575
	Payable zinc	(tonnes)	11,692	13,589	13,493	10,968	13,956	24,924	26,542
	Sales								
	Payable silver	('000 ounces)	10,716	8,569	12,583	9,266	9,006	18,272	17,481
	Payable lead	(tonnes)	69,447	56,259	84,315	62,774	57,286	120,060	113,400
	Payable zinc	(tonnes)	15,443	12,790	13,410	12,170	9,146	21,316	31,666
<b>Pinto Valley, USA</b>									
	Production								
	Copper cathode (SXEW)	('000 tonnes)	2.4	2.4	2.2	2.3	2.3	4.6	4.9
	Sales								
	Copper cathode (SXEW)	('000 tonnes)	2.4	2.3	2.3	1.5	1.8	3.3	4.9
<b>PRODUCTION AND SHIPMENT REPORT</b>									
			QUARTER ENDED				HALF YEAR ENDED		
			DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC
			2003	2004	2004	2004	2004	2004	2003
<b>CARBON STEEL MATERIALS</b>									
BHP Billiton attributable production and sales unless otherwise stated.									
('000 tonnes)									

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IRON ORE (a)									
<u>Pilbara, Australia</u>									
Production									
	Mt Newman Joint Venture		6,707	6,031	5,084	6,157	6,611	12,768	13,346
	Goldsworthy Joint Venture		1,477	1,348	1,386	1,038	1,037	2,075	3,110
	Area C Joint Venture		1,048	1,768	2,519	2,990	4,358	7,348	1,389
	Yandi Joint Venture		9,005	8,429	8,046	8,767	9,238	18,005	17,684
	Jimblebar		1,520	1,647	1,566	1,675	1,622	3,297	3,142
	Total (BHP Billiton share)		19,757	19,223	18,601	20,627	22,866	43,493	38,671
	Total production (100%)		22,975	22,326	21,608	23,971	26,615	50,586	44,940
Shipments									
	Lump		5,169	5,402	5,064	5,530	6,084	11,614	10,067
	Fines		13,968	13,181	14,067	14,544	16,052	30,596	27,302
	Total (BHP Billiton share)		19,137	18,583	19,131	20,074	22,136	42,210	37,369
	Total shipments (100%)		22,515	21,862	22,507	23,617	26,042	49,659	43,965
(a) Iron ore production and shipments are reported on a wet tonnes basis.									
<u>Samarco, Brazil</u>									
	Production		1,971	1,862	1,936	1,918	2,050	3,968	3,927
	Shipments		1,886	1,918	1,994	1,976	2,142	4,118	3,899
METALLURGICAL COAL (a)									
<u>Queensland, Australia</u>									
	Production								
	<u>BMA</u>								
	Blackwater		1,581	1,508	1,864	1,638	1,709	3,347	3,159
	Goonyella		829	1,019	935	1,112	1,254	2,366	1,823

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	Peak Downs		1,004	881	1,223	1,198	1,164	2,362	2,008
	Saraji		655	703	806	809	812	1,621	1,402
	Norwich Park		582	556	682	700	680	1,380	1,106
	Gregory Joint Venture		744	596	775	774	565	1,339	1,488
	BMA total		5,395	5,263	6,285	6,231	6,184	12,415	10,986
	<u>BHP Mitsui Coal (b)</u>								
	Riverside		812	967	575	910	951	1,861	1,781
	South Walker Creek		779	844	1,078	838	871	1,709	1,736
	BHP Mitsui Coal total		1,591	1,811	1,653	1,748	1,822	3,570	3,517
	<u>Queensland total</u>		6,986	7,074	7,938	7,979	8,006	15,985	14,503
	Shipments								
	Coking coal		5,258	5,116	4,777	5,188	5,801	10,989	10,096
	Weak coking coal		1,649	1,585	1,569	1,665	1,722	3,387	3,266
	Thermal coal		987	803	756	743	527	1,270	1,788
	Total		7,894	7,504	7,102	7,596	8,050	15,646	15,150
	(a) Metallurgical coal production is reported on the basis of saleable product. Production figures include some thermal coal.								
	(b) Shown on 100% basis. BHP Billiton interest in saleable production is 80%.								
	<u>Illawarra, Australia</u>								
	Production		1,459	1,458	1,346	1,298	1,623	2,921	3,041
	Shipments								
	Coking coal		1,293	1,359	1,215	1,097	1,610	2,707	2,806
	Thermal coal		47	134	114	82	144	226	138
	Total		1,340	1,493	1,329	1,179	1,754	2,933	2,944
	MANGANESE ORES								
	<u>South Africa</u>								
	Saleable		651	604	647	632	639	1,271	1,251

	production (a)								
<b>Australia</b>									
	Saleable production (a)		548	660	690	747	722	1,469	1,101
<b>MANGANESE ALLOYS</b>									
<b>South Africa</b>									
	Saleable production (a)		122	116	131	121	136	257	215
<b>Australia</b>									
	Saleable production (a)		61	63	72	74	71	145	115
<b>HOT BRIQUETTED IRON</b>									
<b>Boodarie(TM) Iron, Australia</b>									
	Production (b)		527	399	294	-	-	-	1,023
	Shipments		570	436	318	-	-	-	1,005
(a) Shown on 100% basis. BHP Billiton interest in saleable production is 60%.									
(b) Production was suspended at Boodarie Iron following an incident in May 2004 and the plant was									
placed on care and maintenance in November 2004.									
<b>PRODUCTION AND SHIPMENT REPORT</b>									
			QUARTER ENDED				HALF YEAR ENDED		
			DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC
			2003	2004	2004	2004	2004	2004	2003
<b>DIAMONDS AND SPECIALTY PRODUCTS</b>									

BHP Billiton attributable production and sales unless otherwise stated.									
DIAMONDS									
<u>Ekati(TM), Canada</u>									
	Ore Processed (100%)	('000 tonnes)	1,123	1,052	1,207	1,184	1,094	2,278	2,187
	Production	('000 carats)	1,704	1,015	1,211	986	872	1,858	3,256
PRODUCTION AND SHIPMENT REPORT									
			QUARTER ENDED				HALF YEAR ENDED		
			DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC
			2003	2004	2004	2004	2004	2004	2003
ENERGY COAL									
BHP Billiton attributable production and sales unless otherwise stated.									
('000 tonnes)									
<u>Ingwe, South Africa</u>									
	Production		13,472	13,231	13,768	14,588	13,745	28,333	27,254
	Sales								
	Export		5,500	5,354	4,830	5,551	4,750	10,301	10,774
	Local utility		7,701	7,579	8,426	8,546	8,106	16,652	15,916
	Inland		326	330	361	383	308	691	664
	Total		13,527	13,263	13,617	14,480	13,164	27,644	27,354
<u>New Mexico, USA</u>									
	Production								
	Navajo Coal		1,553	1,709	1,714	2,083	1,765	3,848	3,793
	San Juan Coal		1,276	1,978	1,440	1,816	1,966	3,782	2,596
	Total		2,829	3,687	3,154	3,899	3,731	7,630	6,389
	Sales - local utility		3,327	3,213	3,353	3,897	3,739	7,636	7,040
<u>Hunter Valley, Australia</u>									

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	Production		2,054	2,318	2,590	2,595	2,189	4,784	3,810
	Sales								
	Export		861	1,729	1,734	1,440	1,201	2,641	1,813
	Inland		633	1,044	958	1,220	595	1,815	1,506
	Total		1,494	2,773	2,692	2,660	1,796	4,456	3,319
<b>Carrejon Coal, Colombia</b>									
	Production		1,623	2,043	1,982	2,163	1,724	3,887	3,659
	Sales - export		1,999	1,828	2,283	2,166	1,954	4,120	3,965

**PRODUCTION AND SHIPMENT REPORT**

			QUARTER ENDED					HALF YEAR ENDED	
			DEC	MARCH	JUNE	SEPT	DEC	DEC	DEC
			2003	2004	2004	2004	2004	2004	2003

**STAINLESS STEEL MATERIALS**

BHP Billiton attributable production and sales unless otherwise stated.

('000 tonnes)

**NICKEL**

CMSA, Colombia

	Production		12.2	12.5	12.0	11.9	12.4	24.3	24.6
	Sales		13.1	11.2	12.8	10.6	13.3	23.9	24.2

Yabulu, Australia

	Production								
	Nickel		7.8	8.7	7.9	7.7	7.3	15.0	16.0
	Cobalt		0.5	0.5	0.5	0.5	0.4	0.9	0.9
	Sales								
	Nickel		8.4	8.0	7.9	7.7	7.8	15.5	16.2
	Cobalt		0.5	0.5	0.4	0.4	0.5	0.9	0.9

**FERROCHROME**

South Africa

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	Saleable production (a)		269	266	264	265	271	536	496
	(a) Shown on 100% basis. BHP Billiton interest in saleable production is 60%.								

BHP Billiton Limited ABN 49 004 028 077

BHP Billiton Plc Registration number 3196209

Registered in Australia  
 Registered Office: Level 27, 180 Lonsdale Street Melbourne Victoria  
 3000  
 Telephone +61 1300 554 757 Facsimile +61 3 9609 3015

Registered in England and Wales  
 Registered Office: Neathouse Place London SW1V 1BH United  
 Kingdom  
 Telephone +44 20 7802 4000 Facsimile +44 20 7802 4111

The BHP Billiton Group is headquartered in Australia

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BHP BILLITON

Plc  
 /s/ KAREN WOOD

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Karen Wood  
 Title: Company Secretary  
 Date:

27 January 2005