# **BHP** Billiton

## **News Release**

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## PRODUCTION REPORT FOR THE QUARTER ENDED 30 JUNE 2001

BHP Billiton today released its production report for the quarter ended 30 June, 2001. Production of most major mineral commodities was higher than both the corresponding period last year and the March 2001 quarter.

- Aluminium production was 15 per cent higher than the corresponding period last year and in line with the March 2001 quarter following the commencement of production at the Mozal smelter in June 2000. Full production at Mozal (250,000 tonnes per annum) was reached in December 2000, only six months after commissioning. Production at Alumar and Valesul (Brazil) was in line with the March quarter, however power usage restrictions are expected to impact on production in the September 2001 quarter.
- Copper production was 21 per cent higher than the corresponding period last year and in line with the March 2001 quarter. The increase in production compared to the corresponding period last year reflects the addition of Cerro Colorado, Alumbrera and Highland Valley mines following the acquisition of Rio Algom in October 2000. Slightly lower production compared to the March quarter was primarily due to lower production at Escondida as a result of reduced head grades and a major mill shutdown in June.
- Iron Ore production was in line with the corresponding quarter last year and 12 per cent higher than the March 2001 quarter. Increased sales were recorded in all markets, with higher volumes to Chinese, Korean and Taiwanese customers accounting for the majority of the increase.

  BHP Billiton sold a record 71.3 million wet tonnes (100 per cent terms) of iron ore for the year ended 30 June 2001, an increase of 8.1 million wet tonnes over the previous twelve-month period. Record Yandi shipments of 30.7 million wet tonnes for the year contributed significantly to this result.
- WA HBI production was higher than the March 2001 quarter reflecting continued production ramp-up. A new daily production record of 5,460 tonnes in June 2001 contributed to a record weekly production milestone of 35,305 tonnes. However a fire in May shut down Train 1 for a period of six weeks and Train 2 for 14 days and significantly impacted production during the quarter.

- Coking Coal production during the period was 48 per cent higher than the corresponding quarter last year and 14 per cent higher than the March 2001 quarter. The increase is due to the acquisition of QCT Resources Limited and higher production from the Blackwater, Goonyella and Riverside mines to make up for the shortfall from other mines as a result of industrial action during the year.
- Thermal Coal production during the period was in line with the corresponding quarter last year and the March 2001 quarter, reflecting the acquisition of Colombian coal assets CDC, in September 2000 (33.3 per cent interest), and CZN in November 2000 (16.6 per cent interest). This was offset, in part, by reduced production in South Africa following the sale of Glisa Colliery and Matla Coal Mines during the June 2001 quarter.
- **Ekati Diamond** production was 15 per cent higher than the corresponding period last year and 14 per cent higher than the March 2001 quarter due to a combination of higher throughput and higher ore grade. Higher recoveries of low value diamonds were also recorded during the period from the Panda pipe.
- Oil and Condensate production for the June 2001 quarter was 12 per cent lower compared to the corresponding period last year and eight per cent lower than the March 2001 quarter due to natural field decline at Bass Strait and the one-week shut-in of Laminaria/Corallina in June for scheduled maintenance. Production was also lower from Griffin due to the shut-in of the Scindian 3 well since early May. It is expected that the well will remain shut-in until early 2002. This was offset in part by the purchase of a 4.95 per cent interest in the Genesis field in January 2000, the commencement of production at the Keith field in November 2000, and higher production at Liverpool Bay.
- Natural Gas production for the quarter was 13 per cent higher than the corresponding period last year and six per cent higher than the March 2001 quarter following the commencement of gas sales into the Eastern Gas Pipeline and additional nominations to Gascor, Victoria. Production of gas from the Zamzama field in Pakistan also commenced in March 2001. This was offset in part by reduced production at the North West Shelf Project following scheduled maintenance to LNG Train 3 and debottlenecking activities on the North Rankin A platform.
- Raw Steel production during the quarter was in line with the corresponding period last year and four per cent higher than the March 2001 quarter. The performance of the Steel business during the year has been adversely affected by industrial action and major planned repairs to the Hot Strip Mill at the Port Kembla Steelworks. Production in the June 2001 quarter was higher than the March quarter, reflecting the greater number of days lost due to industrial action during the March quarter.

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

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BHP BILLITON PRODUCTION	ON SUMMARY								
	_	QU	ARTER END	ED	12 MONTH	IS ENDED		CHANGE	
	•						JUNE Q01 JU	JNE Q01	FY 01
		JUNE	MARCH	JUNE	JUNE	JUNE	vs	VS	VS
		2000	2001	2001	2001	2000	JUNE Q00 M	1AR Q01	FY 00
ALUMINIUM									
Alumina	('000 tonnes)	497	868	998	2,938	1,878	101%	15%	56%
Aluminium	('000 tonnes)	218	250	250	984	883	15%	0%	11%
BASE METALS									
Copper	('000 tonnes)	214.7	263.3	260.1	1,020.9	847.5	21%	-1%	20%
Lead	(tonnes)	55,317	48,929	58,613	216,896	206,897	6%	20%	5%
Zinc	(tonnes)	31,274	34,688	35,501	140,174	127,008	14%	2%	10%
Gold	(ounces)	183,990	180,774	203,510	766,610	589,095	11%	13%	30%
Silver	('000 ounces)	8,827	7,436	8,728	33,653	32,310	-1%	17%	4%
Molybdenum	('000 tonnes)	-	0.2	0.2	0.7	-	na	0%	na
CARBON STEEL MATERIALS									
Iron ore	('000 tonnes)	17,060	15,274	17,074	65,854	59,816	0%	12%	10%
Metallurgical coal	('000 tonnes)	7,316	9,498	10,802	37,136	30,633	48%	14%	21%
Manganese ores	('000 tonnes)	788	917	936	3,774	3,600	19%	2%	5%
Manganese alloys	('000 tonnes)	195	160	136	642	676	-30%	-15%	-5%
Hot briquetted iron	('000 tonnes)	145	243	276	1,046	580	90%	13%	80%
STAINLESS STEEL MATERIAL	.S								
Nickel	('000 tonnes)	13.2	16.8	16.8	60.8	54.1	27%	0%	12%
Chrome ores	('000 tonnes)	967	674	665	3,158	3,726	-31%	-1%	-15%
Chrome alloys	('000 tonnes)	281	192	194	908	1,055	-31%	1%	-14%
THERMAL COAL	('000 tonnes)	22,834	23,010	23,134	92,866	93,902	1%	1%	-1%
OTHER MINERALS Diamonds	('000 carats)	370	375	427	1,428	1,301	15%	14%	10%
PETROLEUM									
Crude oil and condensate	('000 bbl)	20,833	19,911	18,378	79,102	79,784	-12%	-8%	-1%
Natural gas	(bcf)	63.25	67.61	71.64	261.83	238.63	13%	6%	10%
LPG	('000 tonnes)	167.36	170.62	175.60	673.56	681.68	5%	3%	-1%
Ethane	('000 tonnes)	19.94	15.69	18.53	67.42	79.82	-7%	18%	-16%
STEEL									
Raw steel	('000 tonnes)	1,338	1,277	1,328	5,432	5,461	-1%	4%	-1%
Marketable steel products	('000 tonnes)	1,268	1,345	1,469	5,316	4,883	16%	9%	9%

	_		QUA	RTER ENDE	D		12 MONT	THS TO
	BHP Billiton	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	Interest	2000	2000	2000	2001	2001	2001	2000
ALUMINIUM								
ALUMINA								
Production ('000 tonnes)								
Worsley (a)	86%	177	206	211	541	674	1,632	592
Suriname	45%	211	213	215	213	211	852	857
Alumar	36%	109	120	107	114	113	454	429
Total	-	497	539	533	868	998	2,938	1,878
	_							
ALUMINIUM								
Production ('000 tonnes)								
Hillside	100%	122	126	127	122	123	498	494
Bayside	100%	43	46	45	44	43	178	177
Alumar	46.3%	43	43	44	42	43	172	171
Valesul	45.5%	10	11	12	11	9	43	41
Mozal (b)	47%	-	7	23	31	32	93	
Total	4770	218	233	251	250	250	984	883
Total		2.10	200	201	200			
BASE METALS								
COPPER								
Mine production ('000 tonn	es)							
Escondida	57.5%	106.0	114.0	109.7	101.8	92.3	417.3	449.7
Ok Tedi (c)	52%	56.0	51.5	55.9	53.5	55.2	216.1	185.4
Tintaya	100%	22.0	23.4	24.8	19.1	20.8	88.1	87.3
Alumbrera (d)	25%	_	-	10.3	11.2	12.4	33.9	_
Highland Valley (d)	33.6%	_	_	16.0	14.8	14.1	45.0	_
Selbaie	100%	3.3	3.6	3.3	3.4	3.1	13.4	13.5
Total	10070	187.3	192.5	219.9	203.8	197.9	813.7	735.9
Refined production ('000 to	nnos)							
Escondida	57.5%	20.1	20.0	20.5	21.0	22.0	83.4	80.2
Cerro Colorado (d)	100%	-	20.0	31.0	32.0	34.0	97.0	00.2
` '			-		2.5	2.3		10.1
San Manuel	100%	3.0	2.8	2.7			10.3	13.1
Pinto Valley	100%	4.3	4.3	4.4	4.0	3.8	16.4	18.2 111.6
Total	_	27.4	27.1	58.6	59.5	62.2	207.1	111.0
LEAD								
Mine production (tonnes)								
Cannington	100%	53,871	54,029	52,108	47,608	57,127	210,872	200,480
Pering	100%	1,446	1,616	1,601	1,321	1,486	6,024	6,417
Total		55,317	55,645	53,709	48,929	58,613	216,896	206,897
ZINC Mine production (tennes)								
Mine production (tonnes) Cannington	100%	15,212	15,556	21,335	18,868	20,363	76,122	61,754
=							•	•
Selbaie	100%	11,231	11,359	11,231	10,810	9,740 5,309	43,140	44,600
Pering	100%	4,831	5,005	5,499	5,010	5,398	20,912	20,654
Total		31,274	31,920	38,065	34,688	35,501	140,174	127,008

Refer footnotes on page 5.

BHP BILLITON ATTRIBUT			OUA	ARTER ENDE	=D		12 MON	HS TO
	BHP Billiton	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	Interest	2000	2000	2000	2001	2001	2001	2000
BASE METALS (continued)								
GOLD								
Mine production (ounces)								
Ok Tedi (c)	52%	149,565	144,357	130,307	118,540	127,928	521,131	440,239
Escondida	57.5%	16,358	20,469	17,586	14,024	13,652	65,726	75,772
Tintaya	100%	9,641	8,173	5,457	6,054	9,050	28,734	39,484
Alumbrera (d)	25%	-	-	33,172	33,556	43,740	110,468	-
Selbaie	100%	8,426	12,574	10,236	8,600	9,141	40,551	33,600
Total	-	183,990	185,573	196,758	180,774	203,510	766,610	589,095
SILVER								
Mine production ('000 ounces	s)							
Cannington	100%	8,239	8,195	8,194	6,989	8,392	31,770	29,664
Selbaie	100%	588	494	606	447	337	1,884	2,646
Total	10070	8,827	8,689	8,800	7,436	8,728	33,653	32,310
Total	-	0,027	0,009	0,000	7,430	0,720	33,033	32,310
MOLYBDENUM								
Mine production ('000 tonnes	s)							
Highland Valley (d)	33.6%	-	-	0.3	0.2	0.2	0.7	-
CARBON STEEL MATERIALS	;							
IRON ORE								
Production ('000 tonnes)								
Mt Newman Joint Venture	85%	6,030	5,620	5,500	4,591	5,239	20,952	19,396
Goldsworthy Joint Venture	85%	1,424	1,630	1,730	1,453	1,788	6,604	6,114
Yandi Joint Venture	85%	6,570	7,080	5,840	6,354	6,882	26,148	22,618
Jimblebar	100%	1,246	1,130	1,250	991	1,272	4,641	4,923
Samarco	50%	1,790	1,820	1,910	1,885	1,893	7,509	6,765
Total	-	17,060	17,280	16,230	15,274	17,074	65,854	59,816
METALLURGICAL COAL (e)								
Production ('000 tonnes)								
CQCA	52.1%	3,597	3,961	3,794	3,519	4,064	15,336	15,000
Gregory Joint Venture	64.1%	703	851	970	845	960	3,626	3,249
BHP Mitsui Coal (f)	80%	1,245	1,414	1,525	1,678	1,802	6,418	6,108
* *	50%	1,245	-					0,100
QCT Resources (g) Illawarra	100%		- 1,738	1,260	1,837	2,087	5,183 6,572	6 276
	100%	1,771		1,328	1,619 9,498	1,889	6,573	6,276
Total	-	7,316	7,964	8,877	9,498	10,802	37,136	30,633
MANGANESE ORES								
Saleable production ('000 ton	nes)							
South Africa (h)	60%	506	555	579	538	490	2,162	2,099
Australia (h)	60%	282	469	318	379	446	1,612	1,501
Total	- -	788	1,024	897	917	936	3,774	3,600
MANGANESE ALLOYS	ines)							
MANGANESE ALLOYS Saleable production ('000 ton	-	130	111	106	96	85	397	461
MANGANESE ALLOYS	ones) 60% 60%	130 65	111 64	106 67	96 64	85 51	397 245	461 215

Refer footnotes on page 5.

BHP BILLITON ATTRIBU			QUA	ARTER ENDE	ĒD.		12 MONT	THS TO
	BHP Billiton	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	Interest	2000	2000	2000	2001	2001	2001	2000
CARBON STEEL MATERIAL	LS (cont'd)							
HOT BRIQUETTED IRON								
Production ('000 tonnes)								
Port Hedland	100%	99	105	291	177	276	848	420
Orinoco (i)	50%	46	48	82	67	-	198	160
Total	_	145	153	373	243	276	1,046	580
STAINLESS STEEL MATER	IALS							
Production ('000 tonnes)								
CMSA	99.8%	7.5	6.4	6.9	9.4	9.1	31.8	28.9
Yabulu	100%	7.3 5.7	6.4	7.5	7.4	7.7	29.0	25.2
Total	10076	13.2	12.8	14.4	16.8	16.8	60.8	54.1
Total		13.2	12.0	14.4	10.0	10.0	00.0	34.1
CHROME ORES Saleable production ('000 to	annoc)							
Samancor (h)	60%	967	921	898	674	665	3,158	3,726
CHROME ALLOYS Saleable production ('000 to Samancor (h)	onnes) 60%	281	273	249	192	194	908	1,055
Camanoon (ii)	0070	201		240				1,000
THERMAL COAL								
Production ('000 tonnes)	4000/	40.004	44.504	47.044	4.4.070	44574	04.000	00.040
Ingwe	100%	16,034	14,561	17,811	14,379	14,571	61,323	66,316
New Mexico	100%	3,695	3,080	3,962	3,993	3,890	14,924	14,485
COAL	100%	1,229	1,235	1,227	1,512	1,329	5,303	5,100
Kalimantan (j) Colombia (k)	80% 16%-33%	1,876	1,966	2,134 687	2,035 1,091	2,291 1,053	8,485 2,831	8,001
Total	10%-33%	22,834	20,842	25,821	23,010	23,134	92,866	93,902
OTHER MINERALS DIAMONDS								
Production ('000 carats)								
Ekati™	51%	370	309	318	375	427	1,428	1,301
PETROLEUM								
Production								
Crude oil & condensate	(000 bbl)	20,833	20,820	20,000	19,911	18,378	79,102	79,784
Natural gas	(bcf)	63.25	61.75	60.83	67.61	71.64	261.83	238.63
riaturai gas								
LPG	('000 tonnes)	167.36	172.56	155.04	170.62	175.60	673.56	681.68

Refer footnotes on page 5.

### BHP BILLITON ATTRIBUTABLE PRODUCTION

			QUA	ARTER ENDI	ED		12 MONT	THS TO
	BHP Billiton	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	Interest	2000	2000	2000	2001	2001	2001	2000
STEEL								
Production ('000 tonnes)								
Raw steel	100%	1,338	1,455	1,372	1,277	1,328	5,432	5,461
Marketable steel products	100%	1,268	1,425	1,268	1,345	1,469	5,316	4,883

- (a) Interest in Worsley increased from 30% to 86% effective January 2001.
- (b) Mozal produced its first metal in June 2000 and achieved full commissioning of its 253,000 tpa capacity in December 2000.
- (c) Shown on 100% basis. BHP Billiton holds a 52% equity interest in Ok Tedi.
- (d) Included from 1 October 2000, the effective date of the acquisition of Rio Algom.
- (e) Coal production is reported on the basis of saleable product. Production figures include some thermal coal.
- (f) Shown on 100% basis before 20% outside equity interest.
- (g) Production reported represents BHP Billiton's 50% equity interest in MetCoal Holdings. MetCoal Holdings is equally owned by BHP Billiton and Mitsubishi Development Pty Ltd and acquired QCT Resources Limited in November 2000.
- (h) Shown on 100% basis. BHP Billiton interest in saleable production is 60%.
- (i) BHP Billiton ceased its investment in Orinoco in March 2001.
- (j) Production shown on 86.5% basis after allowing for Indonesian state owned corporation's 13.5% share of production.
- (k) Colombian thermal coal interests acquired in September and November 2000.

		ENT REPORT

		QUA	RTER ENDI	ΕD		12 MONT	HS TO
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	2000	2000	2000	2001	2001	2001	2000
ALUMINIUM							
BHP Billiton attributable production an	d sales unless otherwis	e stated.					
('000 tonnes)							
ALUMINA							
Production							
Worsley, Australia (a)	177	206	211	541	674	1,632	59
Paranam, Suriname	211	213	215	213	211	852	85
Alumar, Brazil	109	120	107	114	113	454	42
Total	497	539	533	868	998	2,938	1,87
Sales							
Worsley, Australia (a)	175	185	205	388	725	1,503	62
Paranam, Suriname	205	214	194	224	186	818	85
Faranani, Sunnanie							
Alumar, Brazil	107	110	116	120	116	462	4(
	487	509	515	120 732	116 1,027	2,783	
Alumar, Brazil Total  (a) Interest in Worsley increased from	487	509	515				
Alumar, Brazil Total  (a) Interest in Worsley increased from	487	509	515				
Alumar, Brazil Total  (a) Interest in Worsley increased from the second	487 om 30% to 86% effective	509 e January 200	515	732	1,027	2,783	1,87
Alumar, Brazil Total  (a) Interest in Worsley increased from the second	487 om 30% to 86% effective	509 e January 200 126	515 1. 127	732 122	1,027	2,783	1,87
Alumar, Brazil Total  (a) Interest in Worsley increased from the company of the c	487 om 30% to 86% effective 122 43	509 e January 200 126 46	515 1. 127 45	732 122 44	1,027 123 43	2,783 498 178	1,87 49 17
Alumar, Brazil Total  (a) Interest in Worsley increased from the second	487 om 30% to 86% effective 122 43 43	509 e January 200 126 46 43	515 1. 127 45 44	732 122 44 42	1,027 123 43 43	2,783 498 178 172	1,87 49 17
Alumar, Brazil Total  (a) Interest in Worsley increased from the second	487 om 30% to 86% effective 122 43 43 10	509 e January 200 126 46 43 11	515 1. 127 45 44 12	732 122 44 42 11	1,027 123 43 43 9	2,783 498 178 172 43	1,87 49 17
Alumar, Brazil Total  (a) Interest in Worsley increased from  ALUMINIUM  Production  Hillside, South Africa  Bayside, South Africa  Alumar, Brazil  Valesul, Brazil  Mozal, Mozambique (b)	487 om 30% to 86% effective 122 43 43 10	509 e January 200 126 46 43 11 7	515 1. 127 45 44 12 23	732 122 44 42 11 31	1,027 123 43 43 9 32	2,783 498 178 172 43 93	1,87 49 17 17 4
Alumar, Brazil Total  (a) Interest in Worsley increased from the second	487 om 30% to 86% effective 122 43 43 10	509 e January 200 126 46 43 11	515 1. 127 45 44 12	732 122 44 42 11	1,027 123 43 43 9	2,783 498 178 172 43	1,87 49 17 17
Alumar, Brazil Total  (a) Interest in Worsley increased from  ALUMINIUM  Production  Hillside, South Africa  Bayside, South Africa  Alumar, Brazil  Valesul, Brazil  Mozal, Mozambique (b)  Total  Sales	122 43 43 10 - 218	509 2 January 200 126 46 43 11 7 233	515 1. 127 45 44 12 23 251	122 44 42 11 31 250	1,027 123 43 43 9 32 250	2,783 498 178 172 43 93 984	1,87 49 17 17
Alumar, Brazil Total  (a) Interest in Worsley increased from ALUMINIUM Production Hillside, South Africa Bayside, South Africa Alumar, Brazil Valesul, Brazil Mozal, Mozambique (b) Total  Sales Hillside, South Africa	122 43 43 10 - 218	509  2 January 200  126 46 43 11 7 233	515  1.  127 45 44 12 23 251	122 44 42 11 31 250	1,027 123 43 43 9 32 250	2,783 498 178 172 43 93 984	1,87 49 17 17 4 - 88
Alumar, Brazil Total  (a) Interest in Worsley increased from ALUMINIUM Production Hillside, South Africa Bayside, South Africa Alumar, Brazil Valesul, Brazil Mozal, Mozambique (b) Total  Sales Hillside, South Africa Bayside, South Africa Bayside, South Africa	122 43 43 10 - 218	509  200  126 46 43 11 7 233	515  1.  127 45 44 12 23 251  127 46	122 44 42 11 31 250	1,027 123 43 43 9 32 250	2,783 498 178 172 43 93 984 498 179	1,87 49 17 17 4 - 88
Alumar, Brazil Total  (a) Interest in Worsley increased from  ALUMINIUM  Production  Hillside, South Africa  Bayside, South Africa  Alumar, Brazil  Valesul, Brazil  Mozal, Mozambique (b)  Total  Sales  Hillside, South Africa  Bayside, South Africa  Alumar, Brazil	122 43 43 10 - 218	509  2 January 200  126 46 43 11 7 233  126 41 42	515  1.  127 45 44 12 23 251  127 46 43	122 44 42 11 31 250	1,027 123 43 43 9 32 250 124 50 45	2,783 498 178 172 43 93 984 498 179 171	1,87 49 17 17 2 - 88 49 18
Alumar, Brazil Total  (a) Interest in Worsley increased from  ALUMINIUM Production Hillside, South Africa Bayside, South Africa Alumar, Brazil Valesul, Brazil Mozal, Mozambique (b) Total  Sales Hillside, South Africa Bayside, South Africa Alumar, Brazil Valesul, Brazil Valesul, Brazil	122 43 43 10 - 218	509  2 January 200  126 46 43 11 7 233  126 41 42 11	515  1.  127 45 44 12 23 251  127 46 43 11	122 44 42 11 31 250 121 42 41 7	1,027 123 43 43 9 32 250 124 50 45 12	498 178 172 43 93 984 498 179 171 41	49 1,87 49 17 49 18 49 18
Alumar, Brazil Total  (a) Interest in Worsley increased from  ALUMINIUM Production Hillside, South Africa Bayside, South Africa Alumar, Brazil Valesul, Brazil Mozal, Mozambique (b) Total  Sales Hillside, South Africa Bayside, South Africa Alumar, Brazil	122 43 43 10 - 218	509  2 January 200  126 46 43 11 7 233  126 41 42	515  1.  127 45 44 12 23 251  127 46 43	122 44 42 11 31 250	1,027 123 43 43 9 32 250 124 50 45	2,783 498 178 172 43 93 984 498 179 171	1,87 49 17 17 4 - 88 49 18

<sup>(</sup>b) Mozal produced its first metal in June 2000 and achieved full commissioning of its 253,000 tpa capacity in December 2000.

	_		QUA	ARTER ENDE	D		12 MONT	'HS TO
		JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
DACE METAL C		2000	2000	2000	2001	2001	2001	2000
BASE METALS BHP Billiton attributable produ	ction and sales u	nless otherwise	e stated.					
Escondida, Chile								
Material mined (100%)	('000 tonnes)	73,592	75,557	77,436	74,691	77,115	304,800	266,726
Sulphide ore milled (100%)	('000 tonnes)	11,528	12,358	11,534	11,128	10,650	45,671	46,199
Average copper grade	(%)	1.83%	1.85%	1.94%	1.95%	1.82%	1.89%	1.93%
Production ex Mill (100%)	('000 tonnes)	184.5	199.5	190.4	176.4	159.5	725.8	780.9
Production								
Copper in concentrate	('000 tonnes)	106.0	114.0	109.7	101.8	92.3	417.3	449.7
Gold in concentrate	(fine ounces)	16,358	20,469	17,586	14,024	13,652	65,726	75,772
Copper cathode (SXEW)	('000 tonnes)	20.1	20.0	20.5	21.0	22.0	83.4	80.2
Sales								
Copper in concentrate	('000 tonnes)	117.0	89.4	122.5	113.2	91.2	416.3	459.7
Gold in concentrate	(fine ounces)	19,478	17,582	21,838	17,814	13,422	70,656	83,094
Copper cathode (SXEW)	('000 tonnes)	24.0	22.1	19.8	21.8	23.1	86.8	83.7
OK Tedi, Papua New Guinea								
Material mined	('000 tonnes)	21,020	22,299	22,673	22,244	22,482	89,698	84,296
Ore milled	('000 tonnes)	7,997	7,371	8,286	8,250	8,116	32,023	27,653
Average head grades - Copper	(%)	0.97%	0.93%	0.91%	0.85%	0.92%	0.90%	0.88%
- Gold	( <i>y</i> 0) (g/t)	0.97 %	0.93%	0.91%	0.03%	0.32 /6	0.82	0.84
- Gold	(9/1)	0.90	0.99	0.11	0.70	0.02	0.02	0.04
Production Copper in concentrate	('000 tonnes)	56.0	51.5	55.9	53.5	55.2	216.1	185.4
Gold in concentrate	(fine ounces)	149,565	144,357	130,307	118,540	127,928	521,131	440,239
Sales								
Copper in concentrate	('000 tonnes)	46.0	37.6	55.5	55.5	70.0	218.6	187.2
Gold in concentrate	(fine ounces)	122,739	104,586	141,549	119,735	164,354	530,224	432,907
(a) Ok Tedi data shown on	100% basis. BHF	Billiton holds	a 52% equity	interest in Ol	c Tedi.			
Γintaya, Peru								
Material mined	('000 tonnes)	16,244	16,394	16,723	14,566	16,447	64,130	59,650
Ore milled	('000 tonnes)	1,519	1,620	1,744	1,429	1,508	6,301	5,709
Average copper grade	(%)	1.61%	1.56%	1.56%	1.47%	1.56%	1.54%	1.68%
Production								
Copper in concentrate	('000 tonnes)	22.0	23.4	24.8	19.1	20.8	88.1	87.3
Gold in concentrate	(fine ounces)	9,641	8,173	5,457	6,054	9,050	28,734	39,484
Sales								
Copper in concentrate	('000 tonnes)	21.0	18.3	25.3	12.5	33.1	89.2	86.8
Gold in concentrate	(fine ounces)	7,563	6,603	5,431	3,629	11,560	27,223	37,372
Cerro Colorado, Chile (a)								
Material mined	('000 tonnes)	-	-	14,957	13,342	14,177	42,475	-
Ore milled	('000 tonnes)	-	-	3,264	3,479	3,546	10,290	-
Average copper grade	(%)	-	-	1.08%	1.09%	1.09%	1.09%	-
Production								
Copper cathode	('000 tonnes)	-	-	31	32	34	97	-
Sales								
0 " 1	('000 tannaa)							

<sup>(</sup>a) Cerro Colorado (BHP Billiton 100%) included from 1 October 2000, the effective date of the acquisition of Rio Algom.

30

33

Copper cathode

('000 tonnes)

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			QU	ARTER ENDE	ΞD		12 MONT	HS TO
	-	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUN
		2000	2000	2000	2001	2001	2001	2000
ASE METALS								
HP Billiton attributable prod	duction and sales u	nless otherwi	se stated.					
lumbrera, Argentina (a)								
Material mined (100%)	('000 tonnes)	-	-	27,823	25,829	27,182	80,834	
Ore milled (100%)	('000 tonnes)	-	-	7,097	7,041	7,445	21,583	
Average head grades								
- Copper	(%)	-	-	0.64%	0.71%	0.74%	0.70%	
- Gold	(g/t)	-	-	0.8	8.0	1.0	0.9	
Production								
Copper in concentrate	('000 tonnes)	-	-	10.3	11.2	12.4	33.9	
Gold in concentrate	(fine ounces)	-	-	31,250	31,754	41,455	104,459	
Gold in dore	(fine ounces)	-	=	1,922	1,802	2,285	6,009	
Sales								
Copper in concentrate	('000 tonnes)	-	-	7	9	16	32	
Gold in concentrate	(fine ounces)	-	-	26,819	27,635	45,999	100,453	
Gold in dore	(fine ounces)	-	-	2,114	2,869	2,853	7,837	
(a) Alumbrera (BHP Billito	n 25%) included fro	m 1 October	2000, the effe	ective date of t	he acquisition	of Rio Algom.		
lighland Valley, Canada (a								
Material mined (100%)	('000 tonnes)	-	=	21,203	19,104	18,988	59,295	
	('000 tonnes)	-	-	13,155	11,784	11,355	36,294	
Ore milled (100%)	( 000 torries)							
Ore milled (100%) Average copper grade	(%)	-	-	0.42%	0.43%	0.43%	0.43%	
Average copper grade  Production	, ,	-	-	0.42%	0.43%	0.43%	0.43%	
Average copper grade	, ,	-	-	0.42%	0.43%	0.43% 14.1	0.43% 45.0	
Average copper grade  Production	(%)	- - -	- - -					
Average copper grade  Production Copper in concentrate	(%)	- - -	- - -	16.0	14.8	14.1	45.0	
Average copper grade  Production Copper in concentrate Molybdenum in conc	(%)	- - -	- - -	16.0	14.8	14.1	45.0	

	_		QUA	RTER ENDE	D		12 MONT	HS TO
		JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
DACE METALO		2000	2000	2000	2001	2001	2001	2000
BASE METALS	uotion and color ur	loos othomuio	a atatad					
BHP Billiton attributable produ Cannington, Australia	uction and sales ur	iless otherwise	e stated.					
Material mined	('000 tonnes)	430	430	460	464	507	1,861	1,618
Ore milled	('000 tonnes)	420	408	461	422	490	1,781	1,604
Average head grades	(						-,	.,
- Silver	(g/t)	667	653	615	539	577	599	636
- Lead	(%)	14.0%	14.5%	14.0%	13.0%	13.2%	13.3%	14.19
- Zinc	(%)	4.6%	5.1%	6.0%	6.0%	5.5%	5.4%	5.19
Production								
Silver in concentrate	('000 ounces)	8,239	8,195	8,194	6,989	8,392	31,770	29,664
Lead in concentrate	(tonnes)	53,871	54,029	52,108	47,608	57,127	210,872	200,480
Zinc in concentrate	(tonnes)	15,212	15,556	21,335	18,868	20,363	76,122	61,754
Sales								
Silver in concentrate	('000 ounces)	8,608	7,485	7,095	8,779	9,333	32,693	29,985
Lead in concentrate	(tonnes)	60,503	48,504	45,300	58,893	64,466	217,164	205,383
Zinc in concentrate	(tonnes)	18,144	13,853	15,726	24,795	20,739	75,113	64,806
Selbaie, Canada								
Ore milled	('000 tonnes)	904	327	1,884	902	896	3,682	3,525
Average head grades	,							
- Zinc	(%)	1.56%	1.61%	1.52%	1.53%	1.51%	1.51%	1.849
- Copper	(%)	0.44%	0.45%	0.44%	0.45%	0.44%	0.44%	0.499
- Gold	(g/t)	0.38	0.51	0.49	0.46	0.45	0.45	0.40
- Silver	(g/t)	34.85	22.66	29.40	28.00	25.60	25.60	43.12
Production								
Zinc in concentrate	(tonnes)	11,231	11,359	11,231	10,810	9,740	43,140	44,600
Copper in concentrate	(tonnes)	3,338	3,593	3,308	3,360	3,093	13,353	13,500
Gold in concentrate	(ounces)	8,426	12,574	10,236	8,600	9,141	40,551	33,600
Silver in concentrate	('000 ounces)	588	494	606	447	337	1,884	2,646
Sales								
Zinc in concentrate	(tonnes)	9,351	9,383	9,786	9,109	8,406	36,684	44,800
Copper in concentrate	(tonnes)	3,012	2,983	3,385	3,258	3,039	12,665	15,600
Gold in concentrate	(ounces)	7,029	6,283	11,776	10,178	8,207	36,444	44,300
Silver in concentrate	('000 ounces)	621	535	494	445	405	1,879	3,005
Pering, South Africa								
Ore milled	('000 tonnes)	333	336	336	327	345	1,343	1,365
Average head grades								
- Zinc	(%)	1.98%	2.03%	2.22%	2.03%	2.09%	2.09%	2.039
- Lead	(%)	0.63%	0.68%	0.68%	0.55%	0.60%	0.64%	0.689
Production								
Zinc in concentrate	(tonnes)	4,831	5,005	5,499	5,010	5,398	20,912	20,654
Lead in concentrate	(tonnes)	1,446	1,616	1,601	1,321	1,486	6,024	6,417
Sales								
Zinc in concentrate	(tonnes)	5,304	4,927	4,988	5,171	5,063	20,149	20,631
Lead in concentrate	(tonnes)	1,914	1,702	1,246	1,587	1,493	6,028	7,637
San Manuel, USA								
Production Copper cathode (SXEW)	('000 tonnes)	3.0	2.8	2.7	2.5	2.3	10.3	13.1
, ,	, ,							
Pinto Valley, USA								
Production								

		QUA	RTER ENDE	ED	_	12 MON	THS TO
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	2000	2000	2000	2001	2001	2001	2000
ARBON STEEL MATERIALS							
HP Billiton attributable production and	sales unless otherwis	e stated.					
000 tonnes)							
ON ORE (a)							
ilbara, Western Australia							
Production							
Mt Newman Joint Venture	6,030	5,620	5,500	4,591	5,239	20,952	19,39
Goldsworthy Joint Venture	1,424	1,630	1,730	1,453	1,788	6,604	6,11
Yandi Joint Venture	6,570	7,080	5,840	6,354	6,882	26,148	22,6
Jimblebar	1,246	1,130	1,250	991	1,272	4,641	4,9
Total	15,270	15,460	14,320	13,389	15,181	58,345	53,0
Shipments							
Lump	3,587	3,940	3,730	3,950	3,823	15,446	14,0
Fines	11,239	11,040	11,400	11,171	11,545	45,151	39,5
Total	14,826	14,980	15,130	15,121	15,368	60,597	53,6
				•	<u> </u>	,	,
(a) Iron ore production and shipments	are reported on a we	t tonnes basis					
amarco, Brazil Production	1,790	1,820	1,910	1,885	1 902	7,509	6,7
Production	1,790	1,020	1,910	1,000	1,893	7,509	0,7
Shipments  ETALLURGICAL COAL (a)	1,715	1,670	2,150	1,699	1,460	6,971	7,1
Shipments  ETALLURGICAL COAL (a)  ueensland, Australia  Production	1,715	1,670	2,150	1,699	1,460	6,971	7,1
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA					<u> </u>	· ·	
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater	839	1,056	1,076	1,066	1,130	4,328	3,5
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella	839 836	1,056 924	1,076 965	1,066 967	1,130 1,122	4,328 3,977	3,5 3,4
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs	839 836 831	1,056 924 893	1,076 965 886	1,066 967 571	1,130 1,122 779	4,328 3,977 3,129	3,5 3,4 3,6
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji	839 836 831 558	1,056 924 893 608	1,076 965 886 433	1,066 967 571 504	1,130 1,122 779 530	4,328 3,977 3,129 2,074	3,5 3,4 3,6 2,3
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park	839 836 831 558 533	1,056 924 893 608 480	1,076 965 886 433 434	1,066 967 571 504 411	1,130 1,122 779 530 503	4,328 3,977 3,129 2,074 1,828	3,5 3,4 3,6 2,3 2,0
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total	839 836 831 558	1,056 924 893 608	1,076 965 886 433	1,066 967 571 504	1,130 1,122 779 530	4,328 3,977 3,129 2,074	3,5 3,4 3,6 2,3 2,0
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park	839 836 831 558 533 3,597	1,056 924 893 608 480 3,961	1,076 965 886 433 434 3,794	1,066 967 571 504 411 3,519	1,130 1,122 779 530 503 4,064	4,328 3,977 3,129 2,074 1,828 15,336	3,5 3,4 3,6 2,3 2,0 15,0
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total	839 836 831 558 533	1,056 924 893 608 480	1,076 965 886 433 434	1,066 967 571 504 411	1,130 1,122 779 530 503	4,328 3,977 3,129 2,074 1,828	3,5 3,4 3,6 2,3 2,0 15,0
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture	839 836 831 558 533 3,597	1,056 924 893 608 480 3,961	1,076 965 886 433 434 3,794	1,066 967 571 504 411 3,519	1,130 1,122 779 530 503 4,064	4,328 3,977 3,129 2,074 1,828 15,336	3,5 3,4 3,6 2,3 2,0 15,0
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory	839 836 831 558 533 3,597	1,056 924 893 608 480 3,961	1,076 965 886 433 434 3,794	1,066 967 571 504 411 3,519	1,130 1,122 779 530 503 4,064	4,328 3,977 3,129 2,074 1,828 15,336	3,5 3,4 3,6 2,3 2,0 15,0
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b)	839 836 831 558 533 3,597	1,056 924 893 608 480 3,961	1,076 965 886 433 434 3,794	1,066 967 571 504 411 3,519	1,130 1,122 779 530 503 4,064	4,328 3,977 3,129 2,074 1,828 15,336	3,5 3,4 3,6 2,3 2,0 15,0 8 2,4 3,2
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c)	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626	3,5- 3,4: 3,6 2,3 2,00 15,00 8 2,4: 3,2-
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b)	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336	3,5- 3,4: 3,6 2,3 2,00 15,00 8 2,4: 3,2- 5: 3,0:
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c)	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626	3,5- 3,4: 3,6 2,3 2,00 15,00 8 2,4: 3,2- 5: 3,0:
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c) Riverside	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626	3,5 3,4 3,6 2,3 2,0 15,0 8 2,4 3,2 5 3,0 2,5
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c) Riverside South Walker Creek	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626	3,5 3,4 3,6 2,3 2,0 15,0 8 2,4 3,2 5 3,0 2,5 6,1
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c) Riverside South Walker Creek BHP Mitsui Coal total	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626	3,5- 3,4: 3,6 2,3 2,00 15,00 8 2,4: 3,2: 5: 3,0: 2,5: 6,10
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c) Riverside South Walker Creek BHP Mitsui Coal total Queensland total	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851	1,076 965 886 433 434 3,794 109 861 970	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626	3,54 3,4: 3,6: 2,3: 2,0: 15,0: 8: 2,4: 3,2: 5: 3,0: 2,5: 6,1: 24,3:
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c) Riverside South Walker Creek BHP Mitsui Coal total Queensland total  Shipments Coking coal	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851 745 669 1,414 6,226	1,076 965 886 433 434 3,794 109 861 970 - 727 798 1,525 6,289	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960 - 966 836 1,802 6,826	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626 - 3,272 3,146 6,418 25,380	3,54 3,49 3,66 2,37 2,06 15,00 88 2,43 3,24 3,02 2,53 6,10 24,39
ETALLURGICAL COAL (a) ueensland, Australia Production CQCA Blackwater Goonyella Peak Downs Saraji Norwich Park CQCA total  Gregory Joint Venture Gregory Crinum Gregory JV total  BHP Mitsui Coal (b) Moura (c) Riverside South Walker Creek BHP Mitsui Coal total Queensland total  Shipments	839 836 831 558 533 3,597 125 578 703	1,056 924 893 608 480 3,961 297 554 851 - 745 669 1,414 6,226	1,076 965 886 433 434 3,794 109 861 970 - 727 798 1,525 6,289	1,066 967 571 504 411 3,519 292 553 845	1,130 1,122 779 530 503 4,064 382 578 960	4,328 3,977 3,129 2,074 1,828 15,336 1,081 2,545 3,626 - 3,272 3,146 6,418 25,380	7,19  3,54 3,61 2,31 2,06 15,00  86 2,43 3,24 55 3,02 2,53 6,10 24,35 17,74 4,57 1,94

<sup>(</sup>a) Coal production is reported on the basis of saleable product. Production figures include some thermal coal.

<sup>(</sup>b) BHP Mitsui Coal production shown on 100% basis before 20% outside equity interest.

<sup>(</sup>c) Moura sold in August 1999.

			RTER END	ED		12 MONT	HS TO
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	2000	2000	2000	2001	2001	2001	2000
CARBON STEEL MATERIALS							
BHP Billiton attributable production and '000 tonnes'	sales unless otherwis	e stated.					
QCT Resources, Australia (a)							
Production							
CQCA	-	-	732	1,093	1,263	3,087	-
Gregory Joint Venture	-	-	173	213	242	628	-
South Blackwater	-	-	355	531	582	1,468	-
Total		=	1,260	1,837	2,087	5,183	-
Shipments							
Coking coal	-	-	876	1,633	1,476	3,985	-
Weak coking coal	-	-	146	227	231	604	-
Thermal coal	<u> </u>		245	209	268	722	
Total	-	-	1,267	2,069	1,975	5,311	-
<u>lawarra, Australia</u> Production	1,771	1,738	1,328	1,619	1,889	6,573	6,2
	,	,	,-	,	,	.,.	-,
Shipments	4.570	4 000	4.540	4 440	4 000	<b>5</b> 000	
Coking coal Thermal coal	1,573	1,326 128	1,512	1,410 67	1,686 246	5,933 606	5,74
Thermal coal	85	1/8	165		/4h		
Total	1,658	1,454	1,677	1,477	1,932	6,539	
Total							
Total  MANGANESE ORES							6,2
Total  MANGANESE ORES							6,2
Total  MANGANESE ORES  South Africa	1,658	1,454 555	1,677 579	1,477	1,932	6,539	6,2
Total  MANGANESE ORES  South Africa  Saleable production (a)  (a) Shown on 100% basis, BHP Billito	506 n interest in saleable	1,454 555 production is (	1,677 579 60%.	1,477 538	1,932 490	6,539 2,162	2,09
Total  MANGANESE ORES  South Africa  Saleable production (a)  (a) Shown on 100% basis, BHP Billiton	1,658	1,454 555	1,677 579	1,477	1,932	6,539	2,0
Total  MANGANESE ORES  South Africa  Saleable production (a)  (a) Shown on 100% basis, BHP Billito	506 In interest in saleable	1,454 555 production is (	1,677 579 60%.	1,477 538	1,932 490	6,539 2,162	2,09
MANGANESE ORES South Africa Saleable production (a)  (a) Shown on 100% basis, BHP Billito Australia Saleable production (a)  (a) Shown on 100% basis, BHP Billito	506 In interest in saleable	1,454 555 production is (	1,677 579 60%.	1,477 538	1,932 490	6,539 2,162	2,09
MANGANESE ORES South Africa Saleable production (a)  (a) Shown on 100% basis, BHP Billito Australia Saleable production (a)  (a) Shown on 100% basis, BHP Billito MANGANESE ALLOYS South Africa	506 In interest in saleable 282 In interest in saleable	1,454  555  production is (	1,677 579 60%. 318	1,477 538	490 446	6,539 2,162 1,612	2,09
MANGANESE ORES South Africa Saleable production (a)  (a) Shown on 100% basis, BHP Billito Australia Saleable production (a)  (a) Shown on 100% basis, BHP Billito	506 In interest in saleable	1,454 555 production is (	1,677 579 60%.	1,477 538	1,932 490	6,539 2,162	2,09
MANGANESE ORES South Africa Saleable production (a)  (a) Shown on 100% basis, BHP Billito Australia Saleable production (a)  (a) Shown on 100% basis, BHP Billito MANGANESE ALLOYS South Africa	506 In interest in saleable 282 In interest in saleable	1,454  555  production is (	1,677 579 60%. 318 60%.	1,477 538	490 446	6,539 2,162 1,612	2,09
MANGANESE ORES South Africa Saleable production (a)  (a) Shown on 100% basis, BHP Billito Australia Saleable production (a)  (a) Shown on 100% basis, BHP Billito MANGANESE ALLOYS South Africa Saleable production (a)	506 In interest in saleable 282 In interest in saleable	1,454  555  production is (	1,677 579 60%. 318 60%.	1,477 538	490 446	6,539 2,162 1,612	

		SHIPME		$-D \cap D T$
24.74.01	$\mathbf{n}$ $\mathbf{a}$ $\mathbf{n}$	SELLEVAL	- 14 1 12 1	

		QU	ARTER END	ED		12 MONTHS TO		
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE	
	2000	2000	2000	2001	2001	2001	2000	
<b>CARBON STEEL MATERIALS</b>								
BHP Billiton attributable production and sa	les unless otherwis	e stated.						
('000 tonnes)								
HOT BRIQUETTED IRON								
Port Hedland, Australia								
Production	99	105	291	177	276	848	420	
Shipments	72	54	107	238	342	741	404	
Orinoco, Venezuela (a)								
Production	46	48	82	67	-	198	160	
Shipments	47	40	66	52	-	159	169	
(a) BHP Billiton ceased its investment in	Orinoco in March	2001.						

		QUA	ARTER END	ED		12 MONTHS TO		
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE	
	2000	2000	2000	2001	2001	2001	2000	
STAINLESS STEEL MATERIALS								
BHP Billiton attributable production and sa	ales unless otherwis	e stated.						
('000 tonnes)								
NICKEL								
CMSA, Colombia								
Production	7.5	6.4	6.9	9.4	9.1	31.8	28.9	
Sales	7.4	6.4	5.5	8.8	10.2	30.9	28.6	
Yabulu, Australia								
Production								
Nickel	5.7	6.4	7.5	7.4	7.7	29.0	25.2	
Cobalt	0.4	0.4	0.4	0.5	0.5	1.8	1.6	
Sales								
Nickel	7.4	6.3	6.3	6.5	8.2	27.3	26.6	
Cobalt	0.3	0.4	0.4	0.4	0.4	1.6	1.5	
CHROME ORES								
South Africa								
Saleable production (a)	967	921	898	674	665	3,158	3,726	
. ,						•	•	
(a) Shown on 100% basis, BHP Billiton	interest in saleable	production is	60%.					

273

249

192

194

908

1,055

281

(a) Shown on 100% basis, BHP Billiton interest in saleable production is 60%.

CHROME ALLOYS
South Africa

Saleable production (a)

		QU	ARTER ENDI	ED		12 MON	THS TO
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	2000	2000	2000	2001	2001	2001	2000
HERMAL COAL							
HP Billiton attributable production and	sales unless otherwis	e stated.					
000 tonnes)							
ngwe, South Africa							
Production	16,034	14,561	17,811	14,379	14,571	61,323	66,31
Sales							
Export	6,287	6,569	6,489	6,164	6,557	25,778	25,80
Local utility	8,735	7,098	10,273	6,957	6,821	31,148	34,90
Inland	1,375	1,217	1,473	1,207	1,110	5,007	5,40
Total	16,397	14,884	18,235	14,328	14,488	61,933	66,10
lew Mexico, USA							
Production							
Navajo Coal	1,976	1,544	2,119	1,838	2,170	7,671	8,36
San Juan Coal	1,719	1,536	1,843	2,155	1,720	7,253	6,12
Total	3,695	3,080	3,962	3,993	3,890	14,924	14,48
Sales - local utility	3,208	3,785	3,565	3,566	3,434	14,351	13,60
OAL, Australia							
Production	1,229	1,235	1,227	1,512	1,329	5,303	5,10
Sales							
Export	1,024	949	685	1,190	1,201	4,025	4,10
Inland	229	392	235	396	399	1,422	1,00
Total	1,253	1,341	920	1,586	1,600	5,447	5,10
(alimantan, Indonesia (a)							
Production							
Senakin	928	905	1,050	924	1,099	3,996	4,01
Satui	703	818	871	926	981	3,637	3,06
Petangis	245	243	213	185	211	852	91
Total	1,876	1,966	2,134	2,035	2,291	8,485	8,00
Sales - export	2,179	2,075	2,049	1,942	2,308	8,375	8,19
(a) Reported on 86.5% basis after allo	wing for the Indonesi	an state-owne	ed corporation	n's 13.5% shar	e of all product	ion.	
DC & CZN, Colombia (a)							
Production	-	-	687	1,091	1,053	2,831	-
Sales - export			676	1,102	959	2,737	

American and Glencore International acquired a 50% interest in CZN in November 2000.

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	<u>-</u>		QUA	ARTER END	ED		12 MONT	THS TO
		JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
		2000	2000	2000	2001	2001	2001	2000
THER MINERALS								
HP Billiton attributable	production and sales ur	nless otherwise	e stated.					
DIAMONDS								
kati, Canada								
Production	('000 carats)	370	309	318	375	427	1,428	1,30
LATINUM GROUP ME	TALS (ounces)							
lartley, Zimbabwe (a)								
Production								
Platinum in final leach	concentrate	-	-	-	-	-	-	9,06
Palladium in final leach	n concentrate	-	-	-	-	-	-	6,94
Rhodium in final leach	concentrate	-	-	-	-	-	-	61
Shipments								
Platinum in final leach	concentrate	3,402	-	-	-	-	-	23,14
Palladium in final leach	n concentrate	2,701	-	-	-	-	-	17,01
	concentrate	172	-	-	-	-	-	1,71
Rhodium in final leach								•

PRODUCTION AND SHIPMENT REPORT	Γ						
		QL	12 MONTHS TO				
	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	2000	2000	2000	2001	2001	2001	2000

#### PETROLEUM

BHP Billiton attributable production unless otherwise stated.

CRUDE OIL & CONDENSATE ('000 barrels)					
Bass Strait	8,282	7,807	7,096	6,990	6,946
North West Shelf - condensate	1,378	1,225	1,144	1,240	1,239

North West Shelf - condensate	1,378	1,225	1,144	1,240	1,239	4,848	5,656
North West Shelf - Wanaea/Cossack	1,764	1,682	1,885	1,820	1,757	7,145	5,764
Laminaria (a)	3,889	4,369	3,875	3,533	3,076	14,853	9,182
Buffalo (b)	897	757	763	-	-	1,520	2,854
Griffin	1,223	1,991	1,714	2,241	1,194	7,141	5,659
Pakistan (c)	-	-	-	3	14	15	-
Papua New Guinea (d)	-	-	-	-	-	-	1,178
Americas	754	826	944	941	958	3,669	3,552
Liverpool Bay	2,218	1,716	1,978	2,469	2,516	8,678	7,497
Bruce/Keith (e)	428	447	601	674	678	2,400	2,524
Total	20,833	20,820	20,000	19,911	18,378	79,102	79,784

NATURAL GAS (billion cubic feet)	
Bass Strait	

Bass Strait	23.49	27.78	18.96	22.91	26.75	96.40	79.57
North West Shelf - Domestic	3.09	3.13	3.28	3.29	3.81	13.50	13.00
North West Shelf - LNG	14.26	15.19	13.83	14.24	13.47	56.74	60.07
Griffin	0.48	0.75	0.82	0.73	0.84	3.14	1.43
Pakistan (c)	-	-	-	0.40	2.03	2.43	-
Americas	5.31	5.21	5.38	5.19	5.52	21.30	17.88
Bruce	6.52	5.01	9.38	10.43	7.59	32.41	28.30
Keith (e)	-	-	0.11	0.24	0.25	0.60	-
Liverpool Bay	10.10	4.68	9.07	10.18	11.38	35.31	38.38
Total	63.25	61.75	60.83	67.61	71.64	261.83	238.63

LPG ('000	tonnes)
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118.25	127.94	95.70	113.21	117.66	454.24	491.59
30.33	31.48	30.69	30.44	31.65	124.26	121.58
1.08	1.57	1.50	0.51	-	3.58	4.11
17.70	11.57	26.72	23.01	24.85	86.15	64.40
-	-	0.43	3.45	1.44	5.33	-
167.36	172.56	155.04	170.62	175.60	673.56	681.68
	30.33 1.08 17.70	30.33 31.48 1.08 1.57 17.70 11.57	30.33 31.48 30.69 1.08 1.57 1.50 17.70 11.57 26.72 0.43	30.33     31.48     30.69     30.44       1.08     1.57     1.50     0.51       17.70     11.57     26.72     23.01       -     -     0.43     3.45	30.33       31.48       30.69       30.44       31.65         1.08       1.57       1.50       0.51       -         17.70       11.57       26.72       23.01       24.85         -       -       0.43       3.45       1.44	30.33       31.48       30.69       30.44       31.65       124.26         1.08       1.57       1.50       0.51       -       3.58         17.70       11.57       26.72       23.01       24.85       86.15         -       -       0.43       3.45       1.44       5.33

ETHANE ('000 tonnes)	19.94	23.19	9.98	15.69	18.53	67.42	79.82
METHANOL ('000 tonnes)	7.56	=	-	-	-	-	35.14

<sup>(</sup>a) Laminaria commenced production in November 1999.

28,833

35,918

<sup>(</sup>b) Buffalo sold effective September 2000.

<sup>(</sup>c) Zamzama extended well test commenced in March 2001.

<sup>(</sup>d) PNG assets sold in December 1999.

<sup>(</sup>e) Keith commenced production in November 2000.

		QUARTER ENDED					12 MONTHS TO	
	-	JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE
	-	2000	2000	2000	2001	2001	2001	2000
STEEL								
BHP Billiton attributable p	production unless other	wise stated.						
('000 tonnes)								
PRODUCTION								
Iron Sands								
NZS, New Zealand		699	723	712	274	478	2,187	2,587
Coke								
Port Kembla, Australia		599	616	599	578	643	2,436	2,396
<u>Iron</u>								
Port Kembla, Australia		1,211	1,298	1,231	1,177	1,269	4,976	4,921
Raw Steel								
Port Kembla, Australia		1,223	1,308	1,226	1,120	1,176	4,830	4,906
NZS, New Zealand	_	115	147	146	157	152	602	555
Total	_	1,338	1,455	1,372	1,277	1,328	5,432	5,461
Delta, Ohio (a)	_	183	193	186	190	197	766	688
Marketable Steel Produ	<u>cts</u>							
Flat Products	1-	4.404	4.040	4.450	4.004	4.400	4.074	4 700
Flat and Tinplate produ	icts	1,181	1,242	1,152	1,094	1,183	4,671	4,729
Coated Products	d	504	504	404	400	474	4 004	0.400
Rolled and coated produc		534	531	464	462	474	1,931	2,120
Flat and coated produc		108	137	125	139	135	537	533
Rolled and coated prod	, ,	92	70	98	81	89	338	313
Building products (inclu	udes offshore)	62	40	34	42	42	154	197
Total (b)	-	1,268 179	1,425 189	1,268 182	1,345 186	1,469 193	5,316 750	4,883 675
Delta, Ohio (a)		179	109	102	100	193	750	0/0
DESPATCHES (c)								
Business unit despatch	ies							
Flat Products		1,267	1,243	1,069	1,098	1,294	4,704	4,661
Coated Products		772	732	691	666	813	2,903	3,052
Total (d)	-	1,356	1,236	1,237	1,282	1,587	5,343	4,858
	_							
External despatches								
Australia	Domestic (e)	466	485	503	515	585	2,089	1,921
	Export	670	541	515	546	757	2,359	2,051
New Zealand	Domestic (e)	42	67	62	56	55	240	184
	Export	84	68	55	77	97	298	373
Other offshore		94	75	102	88	93	357	329

<sup>(</sup>a) Production and despatches reported is that proportion determined by BHP Billiton's equity interest in North Star BHP LLC (50%).

1,236

190

1,237

1,282

190

1,587

5,343

748

4,858

673

Total

Delta, Ohio (a)

1,356

<sup>(</sup>b) Total excludes production for intra-business sales. Therefore, the total figure is less than the sum of the individual businesses.

<sup>(</sup>c) Steel products only. Excludes pig iron and by-products.

<sup>(</sup>d) Total excludes intra-business sales. Therefore, the total figure is less than the sum of the individual businesses.

<sup>(</sup>e) Includes despatches to OneSteel Limited from 1 November 2000.

		QUARTER ENDED					12 MONTHS TO		
		JUNE	SEPT	DEC	MARCH	JUNE	JUNE	JUNE	
		2000	2000	2000	2001	2001	2001	2000	
STEEL - DISCONTINUED	<b>OPERATION</b>	S (a)							
BHP Billiton attributable prod	uction unless oth	erwise stated.							
('000 tonnes)									
PRODUCTION									
Iron Ore									
Whyalla, Australia		658	656	254	-	-	909	2,817	
<u>Coke</u>									
Whyalla, Australia		146	149	49	-	-	198	761	
<u>lron</u>									
Whyalla, Australia		295	270	102	-	-	372	1,568	
Raw Steel									
Whyalla, Australia		266	245	99	-	-	344	1,005	
Newcastle, Australia		-	-	-	-	-	- -	434	
Sydney, Australia		115	128	36	-		164	397	
Total		381	373	135	-		508	1,836	
Marketable Steel Products									
Long products		767	551	171	=	-	723	2,640	
Other offshore (USA) (b)		107	=	=	=	-	-	430	
Total (b)		876	540	171	-	-	711	3,125	
DESPATCHES (c)									
Business unit despatches									
Long Products		662	527	166	-	-	701	2,667	
Other offshore (USA) (b)		107	-	-	-	-	_	430	
Total (d)		769	527	166	-		692	3,047	
External despatches									
Australia	Domestic	565	482	150	-	-	631	2,170	
	Export	98	45	16	-	-	61	448	

527

166

Other offshore (USA) (b)

Total

107

769

430

3,048

692

<sup>(</sup>a) Data tables reflect the spin-out of OneSteel Limited from BHP Billiton effective 31 October 2000.

<sup>(</sup>b) US steel businesses were sold in June 2000.

<sup>(</sup>c) Steel products only. Excludes pig iron and by-products.

 $<sup>(</sup>d) \ Total \ excludes \ intra-business \ sales. \ Therefore, the \ total \ figure \ is \ less \ than \ the \ sum \ of \ the \ individual \ businesses.$