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R>⁽¹⁾ Underlying EBITDA and Underlying attributable profit are used to reflect the underlying performance of BHP Billiton. Underlying EBITDA is earnings before net finance costs, taxation, depreciation, amortisation, impairment and any exceptional items. Underlying attributable profit is Attributable profit excluding any exceptional items.

- (2) Excludes production from Samarco, Haju (IndoMet Coal) and New Mexico Coal.
- (3) Under the Preliminary Agreement, Samarco, Vale and BHP Billiton Brasil will provide, subject to Court approval, total security of BRL 2.2 billion (approximately US\$675 million, 100 per cent basis) to support the payments for the social and environmental remediation programs under the Framework Agreement (Interim Security). The Interim Security comprises a charge over Samarco's assets of BRL 800 million (approximately US\$245 million), insurance bonds of BRL 1.3 billion (approximately US\$400 million), and liquid assets of BRL 100 million (approximately US\$30 million). During the period that the Interim Security is in place, it will, subject to Court approval, replace the BRL 1.2 billion injunction (approximately US\$370 million) issued in the BRL 20 billion Civil Claim. In addition, the applications by the Federal Prosecutors for the BRL 7.7 billion injunction (approximately US\$2.4 billion) in the BRL 155 billion Civil Claim and the BRL 20 billion asset freezing order (approximately US\$6 billion) in the criminal proceedings commenced by the Federal Prosecutors in Brazil against Samarco, Vale, BHP Billiton Brasil and others will be suspended. The parties have agreed that the Interim Security will remain in place until the earlier of 30 June 2017 and the date that a final settlement arrangement is agreed between the Federal Prosecutors' Office in Brazil, and Samarco, Vale and BHP Billiton Brasil. If a final settlement arrangement is not agreed by 30 June 2017, the Federal Prosecutors may request reinstatement by the Court of the BRL 1.2 billion (approximately US\$370 million) injunction.

The following abbreviations may have been used throughout this report: barrels (bbl); billion cubic feet (bcf); cost and freight (CFR); cost, insurance and freight (CIF); dry metric tonne unit (dmtu); free on board (FOB); grams per tonne (g/t); kilograms per tonne (kg/t); kilometre (km); metre (m); million barrels of oil equivalent (MMboe); million cubic feet per day (MMcf/d); million tonnes (Mt); million tonnes per annum (Mtpa); ounces (oz); pounds (lb); thousand barrels of oil equivalent (Mboe); thousand ounces (koz); thousand standard cubic feet (Mscf); thousand tonnes (kt); thousand tonnes per annum (ktpa); thousand tonnes per day (ktpd); tonnes (t); and wet metric tonnes (wmt).

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BHP Billiton Operational Review for the half year ended 31 December 2016

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Production summary

	BHP Billiton interest	Quarter ended				Year to date		Dec 2015
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	
Petroleum (1)								
Petroleum								
Crude oil, condensate and NGL (Mboe)								
Onshore US		12,805	12,454	9,469	8,288	8,143	16,431	26,258
Conventional		16,976	16,727	16,896	15,959	15,768	31,727	34,235
Total		29,781	29,181	26,365	24,247	23,911	48,158	60,493
Natural gas (bcf)								
Onshore US		94.4	89.9	82.0	73.9	67.8	141.7	192.6
Conventional		88.4	91.5	95.7	107.8	97.1	204.9	193.0
Total		182.8	181.4	177.7	181.7	164.9	346.6	385.6
Total petroleum production (MMboe)								
		60.2	59.4	56.0	54.5	51.4	105.9	124.7
Copper (2)								
Copper								
Payable metal in concentrate (kt)								
Escondida (3)	57.5%	131.7	174.9	182.7	147.0	162.6	309.6	291.3
Antamina	33.8%	37.2	35.4	38.7	34.1	32.0	66.1	72.3
Total		168.9	210.3	221.4	181.1	194.6	375.7	363.6
Cathode (kt)								
Escondida (3)	57.5%	89.3	84.8	85.3	70.5	71.5	142.0	160.2
Pampa Norte (4)	100%	69.0	59.8	65.8	62.1	53.8	115.9	125.8
Olympic Dam	100%	57.4	49.8	40.7	40.9	37.2	78.1	112.3
Total		215.7	194.4	191.8	173.5	162.5	336.0	398.3
Total copper (kt)								
		384.6	404.7	413.2	354.6	357.1	711.7	761.9

Lead

Payable metal in concentrate (t)								
Antamina	33.8%	1,024	1,193	645	1,146	1,220	2,366	1,881
Total		1,024	1,193	645	1,146	1,220	2,366	1,881

Zinc Payable metal in concentrate (t)								
Antamina	33.8%	16,454	11,913	6,474	15,367	22,406	37,773	37,051
Total		16,454	11,913	6,474	15,367	22,406	37,773	37,051

Gold Payable metal in concentrate (troy oz)								
Escondida (3)	57.5%	17,889	31,408	35,894	27,561	37,784	65,345	41,694
Olympic Dam (refined gold)	100%	39,299	29,028	20,010	24,366	29,651	54,017	68,648
Total		57,188	60,436	55,904	51,927	67,435	119,362	110,342

Silver Payable metal in concentrate (troy koz)								
Escondida (3)	57.5%	962	1,544	1,874	1,229	1,323	2,552	2,143
Antamina	33.8%	1,636	1,751	1,558	1,345	1,446	2,791	3,402
Olympic Dam (refined silver)	100%	265	174	232	163	188	351	511
Total		2,863	3,469	3,664	2,737	2,957	5,694	6,056

Uranium Payable metal in concentrate (t)								
Olympic Dam	100%	1,352	961	876	916	1,060	1,976	2,526
Total		1,352	961	876	916	1,060	1,976	2,526

Molybdenum Payable metal in concentrate (t)								
Antamina	33.8%	232	227	562	561	225	786	324
Total		232	227	562	561	225	786	324

Production summary

	BHP Billiton interest	Quarter ended				Year to date		Dec 2015
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	
Iron Ore								
Iron Ore								
Production (kt) (5)								
Newman	85%	17,003	15,817	15,115	18,008	17,751	35,759	35,009
Area C Joint Venture	85%	11,723	11,002	11,911	12,384	12,179	24,563	23,886
Yandi Joint Venture	85%	15,960	16,204	18,325	15,729	17,555	33,284	32,846
Jimblebar (6)	85%	4,852	5,472	5,304	6,057	5,178	11,235	8,114
Wheelarra	85%	5,757	4,562	4,971	5,409	7,386	12,795	13,016
Samarco	50%	1,665						5,404
Total		56,960	53,057	55,626	57,587	60,049	117,636	118,275
Coal								
Metallurgical coal								
Production (kt) (7)								
BMA	50%	8,207	7,894	9,225	8,384	8,684	17,068	16,294
BHP Billiton Mitsui Coal (8)	80%	2,191	2,015	2,345	2,145	1,929	4,074	4,538
Haju (9)	75%	87	167	260	102	27	129	102
Total		10,485	10,076	11,830	10,631	10,640	21,271	20,934
Energy coal								
Production (kt)								
USA	100%	2,632	1,112	632	451		451	5,308
Australia	100%	4,277	4,189	3,991	3,952	3,851	7,803	8,921
Colombia	33.3%	2,628	2,610	2,329	2,928	2,800	5,728	5,155
Total		9,537	7,911	6,952	7,331	6,651	13,982	19,384
Other								
Nickel								
Saleable production (kt)								
Nickel West	100%	15.2	20.0	23.4	18.8	22.1	40.9	37.3
Total		15.2	20.0	23.4	18.8	22.1	40.9	37.3

(1) LPG and ethane are reported as natural gas liquids (NGL). Product-specific conversions are made and NGL is reported in barrels of oil equivalent (boe). Total boe conversions are based on 6 bcf of natural gas equals 1

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MMboe.

- (2) Metal production is reported on the basis of payable metal.
 - (3) Shown on a 100% basis. BHP Billiton interest in saleable production is 57.5%.
 - (4) Includes Cerro Colorado and Spence.
 - (5) Iron ore production is reported on a wet tonnes basis.
 - (6) Shown on a 100% basis. BHP Billiton interest in saleable production is 85%.
 - (7) Metallurgical coal production is reported on the basis of saleable product. Production figures include some thermal coal.
 - (8) Shown on a 100% basis. BHP Billiton interest in saleable production is 80%.
 - (9) Shown on a 100% basis. BHP Billiton interest in saleable production is 75%.
- Throughout this report figures in italics indicate that this figure has been adjusted since it was previously reported.

Production and sales report

		Quarter ended				Year to date		
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	
Petroleum (1)								
Bass Strait								
Crude oil and condensate	(Mboe)	1,390	1,813	1,745	1,922	1,770	3,692	3,267
NGL	(Mboe)	1,307	1,455	1,831	2,102	1,460	3,562	3,398
Natural gas	(bcf)	23.9	30.3	38.1	41.9	31.3	73.2	62.6
Total petroleum products	(MMboe)	6.7	8.3	9.9	11.0	8.4	19.5	17.1
North West Shelf								
Crude oil and condensate	(Mboe)	1,423	1,124	925	1,486	1,468	2,954	2,785
NGL	(Mboe)	235	259	241	292	263	555	462
Natural gas	(bcf)	34.9	33.8	27.6	38.7	36.9	75.6	68.8
Total petroleum products	(MMboe)	7.5	7.0	5.8	8.2	7.9	16.1	14.7
Pyrenees								
Crude oil and condensate	(Mboe)	2,331	2,093	2,097	1,676	1,726	3,402	4,427
Total petroleum products	(MMboe)	2.3	2.1	2.1	1.7	1.7	3.4	4.4
Other Australia (2)								
Crude oil and condensate	(Mboe)	9	8	9	10	8	18	22
Natural gas	(bcf)	14.4	16.2	17.2	17.5	17.1	34.6	31.0
Total petroleum products	(MMboe)	2.4	2.7	2.9	2.9	2.9	5.8	5.2
Atlantis (3)								
Crude oil and condensate	(Mboe)	4,257	4,056	4,058	3,054	3,263	6,317	7,894
NGL	(Mboe)	278	270	269	208	207	415	509
Natural gas	(bcf)	2.0	1.9	1.9	1.5	1.6	3.1	3.6
Total petroleum products	(MMboe)	4.9	4.6	4.6	3.5	3.7	7.2	9.0
Mad Dog (3)								
Crude oil and condensate	(Mboe)	648	880	1,134	950	1,170	2,120	1,236
NGL	(Mboe)	41	41	52	36	52	88	64
Natural gas	(bcf)	0.1	0.1	0.2	0.1	0.2	0.3	0.2
Total petroleum products	(MMboe)	0.7	0.9	1.2	1.0	1.3	2.3	1.3

Shenzi (3)								
Crude oil and condensate	(Mboe)	3,185	3,094	2,813	2,632	2,692	5,324	6,462
NGL	(Mboe)	269	206	192	94	131	225	505
Natural gas	(bcf)	0.8	0.6	0.6	0.5	0.5	1.0	1.5
Total petroleum products	(MMboe)	3.6	3.4	3.1	2.8	2.9	5.7	7.2
Eagle Ford (4)								
Crude oil and condensate	(Mboe)	7,156	7,018	4,949	3,871	4,008	7,879	14,856
NGL	(Mboe)	3,806	3,649	2,717	2,268	2,159	4,427	7,605
Natural gas	(bcf)	25.4	25.1	19.5	16.5	15.2	31.7	51.2
Total petroleum products	(MMboe)	15.2	14.9	10.9	8.9	8.7	17.6	31.0
Permian (4)								
Crude oil and condensate	(Mboe)	1,354	1,499	1,410	1,415	1,378	2,793	2,835
NGL	(Mboe)	488	288	393	734	580	1,314	961
Natural gas	(bcf)	3.4	2.4	4.9	4.4	4.4	8.8	7.3
Total petroleum products	(MMboe)	2.4	2.2	2.6	2.9	2.7	5.6	5.0
Haynesville (4)								
Crude oil and condensate	(Mboe)	1				3	3	1
NGL	(Mboe)					15	15	
Natural gas	(bcf)	34.7	34.4	31.1	28.2	24.0	52.2	71.1
Total petroleum products	(MMboe)	5.8	5.7	5.2	4.7	4.0	8.7	11.9
Fayetteville (4)								
Natural gas	(bcf)	30.9	28.0	26.5	24.8	24.2	49.0	63.0
Total petroleum products	(MMboe)	5.2	4.7	4.4	4.1	4.0	8.2	10.5

Production and sales report

		Quarter ended				Year to date		
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	
Petroleum (1) (continued)								
Trinidad/Tobago								
Crude oil and condensate	(Mboe)	185	120	162	140	156	296	427
Natural gas	(bcf)	7.4	7.4	8.6	6.4	8.4	14.8	15.0
Total petroleum products	(MMboe)	1.4	1.4	1.6	1.2	1.6	2.8	2.9
Other Americas (3) (5)								
Crude oil and condensate	(Mboe)	360	334	308	275	269	544	721
NGL	(Mboe)	16	12	10	1	5	6	28
Natural gas	(bcf)	0.2	0.2	0.2	0.1	0.1	0.2	0.4
Total petroleum products	(MMboe)	0.4	0.4	0.4	0.3	0.3	0.6	0.8
UK								
Crude oil and condensate	(Mboe)	74	65	76	69	63	132	133
NGL	(Mboe)	27	10	10	22	49	71	23
Natural gas	(bcf)	1.0	1.0	1.3	1.1	1.0	2.1	2.0
Total petroleum products	(MMboe)	0.3	0.2	0.3	0.3	0.3	0.6	0.5
Algeria								
Crude oil and condensate	(Mboe)	922	887	964	990	1,016	2,006	1,838
Total petroleum products	(MMboe)	0.9	0.9	1.0	1.0	1.0	2.0	1.8
Pakistan (6)								
Crude oil and condensate	(Mboe)	19						42
Natural gas	(bcf)	3.7						7.9
Total petroleum products	(MMboe)	0.6						1.4
Total petroleum products								
Crude oil and condensate								
Onshore US	(Mboe)	8,511	8,517	6,359	5,286	5,389	10,675	17,692
Conventional (7)	(Mboe)	14,803	14,474	14,291	13,204	13,601	26,805	29,246
Total	(Mboe)	23,314	22,991	20,650	18,490	18,990	37,480	46,938

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NGL

Onshore US	(Mboe)	4,294	3,937	3,110	3,002	2,754	5,756	8,566
Conventional	(Mboe)	2,173	2,253	2,605	2,755	2,167	4,922	4,989
Total	(Mboe)	6,467	6,190	5,715	5,757	4,921	10,678	13,555

Natural gas

Onshore US	(bcf)	94.4	89.9	82.0	73.9	67.8	141.7	192.6
Conventional	(bcf)	88.4	91.5	95.7	107.8	97.1	204.9	193.0
Total	(bcf)	182.8	181.4	177.7	181.7	164.9	346.6	385.6

- (1) Total boe conversions are based on 6 bcf of natural gas equals 1 MMboe. Negative production figures represent finalisation adjustments.
- (2) Other Australia includes Minerva and Macedon.
- (3) Gulf of Mexico volumes are net of royalties.
- (4) Onshore US volumes are net of mineral holder royalties.
- (5) Other Americas includes Neptune, Genesis and Overriding Royalty Interest.
- (6) BHP Billiton completed the sale of the Pakistan gas business on 31 December 2015.
- (7) September 2015 includes (8) Mboe for the finalisation adjustment following the cessation of production at Stybarrow on 26 June 2015.

Production and sales report

		Quarter ended				Year to date		
	Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	Dec 2015	
Copper								
Metals production is payable metal unless otherwise stated.								
Escondida, Chile (1)								
Material mined	(kt)	109,200	105,970	108,037	106,504	90,863	197,367	219,267
Sulphide ore milled	(kt)	18,076	21,188	22,905	20,787	19,866	40,653	40,896
Average copper grade	(%)	0.99%	0.99%	0.94%	0.87%	1.02%	0.94%	1.00%
Production ex mill	(kt)	142.8	175.8	181.7	153.2	168.6	321.8	312.5
Production								
Payable copper	(kt)	131.7	174.9	182.7	147.0	162.6	309.6	291.3
Copper cathode (EW)	(kt)	89.3	84.8	85.3	70.5	71.5	142.0	160.2
- Oxide leach	(kt)	32.1	31.0	31.3	26.8	24.4	51.2	55.5
- Sulphide leach	(kt)	57.2	53.8	54.0	43.7	47.1	90.8	104.7
Payable gold concentrate	(troy oz)	17,889	31,408	35,894	27,561	37,784	65,345	41,694
Payable silver concentrate	(troy koz)	962	1,544	1,874	1,229	1,323	2,552	2,143
Sales								
Payable copper	(kt)	123.8	181.7	186.6	134.9	172.7	307.6	281.4
Copper cathode (EW)	(kt)	101.1	80.3	83.8	65.6	71.8	137.4	164.9
Payable gold concentrate	(troy oz)	17,889	31,408	35,894	27,561	37,784	65,345	41,694
Payable silver concentrate	(troy koz)	962	1,544	1,874	1,229	1,323	2,552	2,143

(1) Shown on a 100% basis. BHP Billiton interest in saleable production is 57.5%.

**Pampa
Norte, Chile**CerroColorado

Material mined	(kt)	14,930	12,415	12,453	13,011	14,286	27,297	28,800
Ore milled	(kt)	4,856	4,012	4,375	3,241	3,342	6,583	9,559
Average copper grade	(%)	0.82%	0.84%	0.80%	0.68%	0.65%	0.66%	0.73%

Production

Copper cathode (EW)	(kt)	18.8	20.0	24.8	17.1	12.1	29.2	32.5
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Sales

Copper cathode (EW)	(kt)	19.7	18.6	25.2	16.4	13.7	30.1	32.7
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Spence

Material mined	(kt)	21,593	22,549	21,124	23,638	22,635	46,273	44,515
Ore milled	(kt)	5,146	4,355	4,836	4,713	5,187	9,900	10,065
Average copper grade	(%)	1.30%	1.39%	1.22%	1.17%	1.19%	1.18%	1.35%

Production

Copper cathode (EW)	(kt)	50.2	39.8	41.0	45.0	41.7	86.7	93.3
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Sales

Copper cathode (EW)	(kt)	56.1	38.4	40.9	41.2	41.5	82.7	94.3
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Production and sales report

		Quarter ended				Year to date		
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2015	
Copper (continued)								
Metals production is payable metal unless otherwise stated.								
Antamina, Peru								
Material mined (100%)	(kt)	52,130	55,183	62,793	65,111	61,355	126,466	108,923
Sulphide ore milled (100%)	(kt)	14,184	12,414	14,711	13,522	13,399	26,921	28,484
Average head grades								
- Copper	(%)	0.92%	1.02%	0.90%	0.84%	0.84%	0.84%	0.90%
- Zinc	(%)	0.55%	0.54%	0.33%	0.60%	0.83%	0.71%	0.67%
Production								
Payable copper	(kt)	37.2	35.4	38.7	34.1	32.0	66.1	72.3
Payable zinc	(t)	16,454	11,913	6,474	15,367	22,406	37,773	37,051
Payable silver	(troy koz)	1,636	1,751	1,558	1,345	1,446	2,791	3,402
Payable lead	(t)	1,024	1,193	645	1,146	1,220	2,366	1,881
Payable molybdenum	(t)	232	227	562	561	225	786	324
Sales								
Payable copper	(kt)	42.9	29.3	42.4	32.8	33.0	65.8	73.7
Payable zinc	(t)	20,423	12,097	3,035	16,043	22,334	38,377	39,170
Payable silver	(troy koz)	2,048	1,331	2,055	1,277	1,388	2,665	3,570
Payable lead	(t)	1,056	1,073	1,108	767	1,100	1,867	1,322
Payable molybdenum	(t)	138	178	331	648	476	1,124	294
Olympic Dam, Australia								
Material mined (1)	(kt)	2,372	2,210	1,993	2,204	1,887	4,091	4,729
Ore milled	(kt)	2,767	2,174	2,031	2,279	2,116	4,395	5,494
Average copper grade	(%)	2.22%	2.01%	2.20%	1.97%	2.00%	1.98%	1.93%
Average uranium grade	(kg/t)	0.62	0.61	0.59	0.60	0.68	0.64	0.61
Production								
Copper cathode (ER and EW)	(kt)	57.4	49.8	40.7	40.9	37.2	78.1	112.3
Uranium oxide concentrate	(t)	1,352	961	876	916	1,060	1,976	2,526

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Refined gold	(troy oz)	39,299	29,028	20,010	24,366	29,651	54,017	68,648
Refined silver	(troy koz)	265	174	232	163	188	351	511
Sales								
Copper cathode (ER and EW)	(kt)	57.3	49.4	43.9	37.5	41.2	78.7	109.8
Uranium oxide concentrate	(t)	1,013	1,261	778	1,085	883	1,968	1,690
Refined gold	(troy oz)	39,168	32,052	22,134	21,901	28,234	50,135	64,766
Refined silver	(troy koz)	265	198	201	184	203	387	478

(1) Material mined refers to run of mine ore mined and hoisted.

Production and sales report

		Quarter ended				Year to date		
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	Dec 2015
Iron Ore								
Iron ore production and sales are reported on a wet tonnes basis.								
Pilbara, Australia								
Production								
Newman	(kt)	17,003	15,817	15,115	18,008	17,751	35,759	35,009
Area C Joint Venture	(kt)	11,723	11,002	11,911	12,384	12,179	24,563	23,886
Yandi Joint Venture	(kt)	15,960	16,204	18,325	15,729	17,555	33,284	32,846
Jimblebar (1)	(kt)	4,852	5,472	5,304	6,057	5,178	11,235	8,114
Wheelarra	(kt)	5,757	4,562	4,971	5,409	7,386	12,795	13,016
Total production	(kt)	55,295	53,057	55,626	57,587	60,049	117,636	112,871
Total production (100%)	(kt)	64,197	61,454	64,508	66,681	69,730	136,411	131,358
Sales								
Lump	(kt)	13,886	13,380	13,054	14,156	14,127	28,283	27,889
Fines	(kt)	40,917	40,078	42,673	42,278	45,447	87,725	84,504
Total	(kt)	54,803	53,458	55,727	56,434	59,574	116,008	112,393
Total sales (100%)	(kt)	63,625	61,927	64,617	65,368	69,196	134,564	130,802

(1) Shown on a 100% basis. BHP Billiton interest in saleable production is 85%.

Samarco, Brazil (1)

Production	(kt)	1,665						5,404
Sales	(kt)	2,425	224	94	12		12	5,956

(1) Mining and processing operations remain suspended following the failure of the Fundão tailings dam and Santarém water dam on 5 November 2015.

Production and sales report

		Quarter ended				Year to date		
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	
Coal								
Coal production is reported on the basis of saleable product.								
Queensland Coal								
Production (1)								
BMA								
Blackwater	(kt)	1,861	1,756	2,206	1,981	1,855	3,836	3,664
Goonyella	(kt)	1,941	2,478	2,709	2,123	2,204	4,327	3,809
Peak Downs	(kt)	1,323	1,159	1,385	1,520	1,715	3,235	2,487
Saraji	(kt)	1,000	1,046	1,123	1,238	1,307	2,545	2,037
Gregory Joint Venture (2)	(kt)	609	13					1,316
Daunia	(kt)	616	626	684	646	680	1,326	1,314
Caval Ridge	(kt)	857	816	1,118	876	923	1,799	1,667
Total BMA	(kt)	8,207	7,894	9,225	8,384	8,684	17,068	16,294
BHP Billiton Mitsui Coal (3)								
South Walker Creek	(kt)	1,275	1,268	1,382	1,341	1,080	2,421	2,786
Poitrel	(kt)	916	747	963	804	849	1,653	1,752
Total BHP Billiton Mitsui Coal	(kt)	2,191	2,015	2,345	2,145	1,929	4,074	4,538
Total Queensland Coal	(kt)	10,398	9,909	11,570	10,529	10,613	21,142	20,832
Sales								
Coking coal	(kt)	7,642	7,348	8,059	7,240	7,658	14,898	14,657
Weak coking coal	(kt)	2,695	2,681	3,196	2,799	2,659	5,458	5,941
Thermal coal	(kt)	290	241	310	206	154	360	376
Total	(kt)	10,627	10,270	11,565	10,245	10,471	20,716	20,974

(1) Production figures include some thermal coal.

(2) Longwall mining at Crinum completed during the December 2015 quarter.

(3) Shown on a 100% basis. BHP Billiton interest in saleable production is 80%.

Haju, Indonesia (1)								
Production	(kt)	87	167	260	102	27	129	102
Sales - export	(kt)		148	239	117		117	

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(1) Shown on 100% basis. BHP Billiton interest in saleable production is 75%. BHP Billiton completed the sale of IndoMet Coal on 14 October 2016.

New Mexico, USA

Production

Navajo Coal (1)	(kt)	1,403	694	632	451	451	2,673
San Juan Coal (2)	(kt)	1,229	418				2,635
Total	(kt)	2,632	1,112	632	451	451	5,308

Sales thermal coal - local utility

		2,661	1,106	613	105	105	5,332
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(1) The divestment of Navajo Coal was completed on 29 July 2016, with no further production reported by BHP Billiton. Management of Navajo Coal was transferred to Navajo Transitional Energy Company on 31 December 2016.

(2) BHP Billiton completed the sale of San Juan Mine on 31 January 2016.

NSW Energy Coal, Australia

Production	(kt)	4,277	4,189	3,991	3,952	3,851	7,803	8,921
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Sales

Export thermal coal	(kt)	5,081	3,410	3,993	3,640	3,539	7,179	9,211
Inland thermal coal	(kt)	229	234	440	331	311	642	482
Total	(kt)	5,310	3,644	4,433	3,971	3,850	7,821	9,693

Cerrejón, Colombia

Production	(kt)	2,628	2,610	2,329	2,928	2,800	5,728	5,155
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Sales thermal coal - export	(kt)	2,565	2,339	2,844	2,905	2,722	5,627	5,418
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Production and sales report

		Quarter ended				Year to date		
		Dec 2015	Mar 2016	Jun 2016	Sep 2016	Dec 2016	Dec 2016	Dec 2015
Other								
Nickel production is reported on the basis of saleable product								
Nickel West, Australia								
Production								
Nickel contained in concentrate	(kt)	0.2	0.3	0.3	0.3	0.2	0.5	0.9
Nickel contained in finished matte	(kt)	2.6	2.8	5.8	1.8	4.1	5.9	7.6
Nickel metal	(kt)	12.4	16.9	17.3	16.7	17.8	34.5	28.8
Total nickel production	(kt)	15.2	20.0	23.4	18.8	22.1	40.9	37.3
Sales								
Nickel contained in concentrate	(kt)	0.2	0.3	0.3	0.3	0.2	0.5	0.9
Nickel contained in finished matte	(kt)	3.7	2.7	5.9	1.8	4.1	5.9	7.9
Nickel metal	(kt)	12.1	17.8	17.4	16.5	17.8	34.3	27.7
Total nickel sales	(kt)	16.0	20.8	23.6	18.6	22.1	40.7	36.5

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 Limited and BHP Billiton Plc

Date: January 25, 2017

By: /s/ Rachel Agnew
Name: Rachel Agnew
Title: Company Secretary