

HARMONY GOLD MINING CO LTD

Form 6-K

November 05, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**Form 6-K**

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO

RULE 13a-16 OR 15d-16 UNDER THE SECURITIES

EXCHANGE ACT OF 1934

For 05 November 2015

**Harmony Gold Mining Company**

**Limited**

Randfontein Office Park

Corner Main Reef Road and Ward Avenue

Randfontein, 1759

South Africa

(Address of principal executive offices)

(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  X

Form 40-F

(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

No  X

RESULTS

**FOR THE FIRST QUARTER ENDED**

**30 SEPTEMBER 2015**

**Harmony Gold Mining Company Limited**

("Harmony" or "Company")

Incorporated in the Republic of South Africa

Registration number 1950/038232/06

JSE share code: HAR | NYSE share code: HMY | ISIN: ZAE000015228

**Quarter**

**Quarter**

**Q-on-Q**

**variance**

**Sep-15**

**Jun-15**

*%*

Gold produced

– kg

**8 752**

7 977

10

– oz

**281 385**

256 465

10

Cash operating costs

– R/kg

**384 810**

389 671

1

– US\$/oz

**921**

1 003

8

Gold sold

– kg

**8 743**

8 321

5

– oz

**281 094**

267 523

5

Underground grade

– g/t

**4.99**

4.61

8

Total costs and capital  
 – R/kg  
**443 730**  
 465 923  
 5  
 – US\$/oz  
**1 062**  
 1 200  
 12  
 All-in sustaining costs  
 – R/kg  
**466 061**  
 478 746  
 3  
 – US\$/oz  
**1 115**  
 1 233  
 10  
 Gold price received  
 – R/kg  
**473 567**  
 463 910  
 2  
 – US\$/oz  
**1 133**  
 1 195  
 (5)  
 Production profit  
 – R million  
**701**  
 627  
 12  
 – US\$ million  
**54**  
 52  
 4  
 Basic loss per share  
 – SAc/s  
**(120)**  
 (725)  
 83  
 – USc/s  
**(9)**  
 (60)  
 85  
 Headline earnings/(loss)  
 – Rm  
**(523)**  
 191  
 >(100)  
 – US\$m

**(40)**

16

>(100)

Headline earnings/(loss) per share

– SAc/s

**(120)**

44

>(100)

– USc/s

**(9)**

4

>(100)

Exchange rate

– R/US\$

**13.00**

12.08

8

## **KEY FEATURES**

17% increase in SA underground gold production

8% increase in underground recovered grade

Restructuring yielding results

SA operations are profitable

We are on track to meet our FY16 guidance

Excellent drilling results at Kili Teke

Golpu's feasibility results to be completed December 2015

## **Q1 FY16**

### **HARMONY'S ANNUAL REPORTS**

Harmony's Integrated Annual Report and the Form 20-F filed with the United States' Securities and Exchange Commission

for the financial year ended 30 June 2015 are available on our website at

<http://www.harmony.co.za/investors/reporting/annual-reports>.

### **FORWARD-LOOKING STATEMENTS**

### **PRIVATE SECURITIES LITIGATION REFORM ACT**

#### **Safe Harbour Statement**

This report contains forward-looking statements within the meaning of the safe harbour provided by Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended, with respect to our financial condition, results of operations, business strategies, operating efficiencies, competitive positions, growth opportunities for existing services, plans and objectives of management, markets for stock and other matters. These include all statements other than statements of historical fact, including, without limitation, any statements preceded by, followed by, or that include the words "targets", "believes", "expects", "aims", "intends", "will", "may", "anticipates", "would", "could", "estimates", "forecast", "predict", "continue" or similar expressions or the negative thereof.

These forward-looking statements, including, among others, those relating to our future business prospects, revenues and income, wherever they may occur in this report and the exhibits to this report, are essentially estimates reflecting the best judgment of our senior management and involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. As a consequence, these forward-looking statements should be considered in light of various important factors, including those set forth in this report.

Important factors that could cause actual results to differ materially from estimates or projections contained in the forward-looking statements include, without limitation: overall economic and business conditions in South Africa, Papua New Guinea, Australia and elsewhere, estimates of future earnings, and the sensitivity of earnings to the gold and other metals prices, estimates of future gold and other metals production and sales, estimates of future cash costs, estimates of future cash flows, and the sensitivity of cash flows to the gold and other metals prices, statements regarding future debt repayments, estimates of future capital expenditures, the success of our business strategy, development activities and other initiatives, estimates of reserves statements regarding future exploration results and the replacement of reserves, the ability to achieve anticipated efficiencies and other cost savings in connection with past and future acquisitions, fluctuations in the market price of gold, the occurrence of hazards associated with underground and surface gold mining, the occurrence of labour disruptions, power cost increases as well as power stoppages, fluctuations and usage constraints, supply chain shortages and increases in the prices of production imports, availability, terms and deployment of capital, changes in government regulation, particularly mining rights and environmental regulation, fluctuations in exchange rates, the adequacy of the Group's insurance coverage and socio-economic or political instability in South Africa and Papua New Guinea and other countries in which we operate.

For a more detailed discussion of such risks and other factors (such as availability of credit or other sources of financing), see the Company's latest Integrated Annual Report on Form 20-F which is on file with the Securities and Exchange Commission, as well as the Company's other Securities and Exchange Commission filings. The Company undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after the date of this annual report or to reflect the occurrence of unanticipated events, except as required by law.

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**CONTACT DETAILS**  
**CORPORATE OFFICE**

Randfontein Office Park  
PO Box 2, Randfontein, 1760, South Africa  
Corner Main Reef Road/Ward Avenue  
Randfontein, 1759, South Africa  
Tel: +27 11 411 2000  
Website: [www.harmony.co.za](http://www.harmony.co.za)

**DIRECTORS**

P T Motsepe\* *Chairman*  
M Motloba\*^ *Deputy chairman*  
G P Briggs *Chief executive officer*  
F Abbott *Financial director*  
H E Mashego *Executive director*  
F F T De Buck\*^ *Lead independent director*  
J A Chissano\*

1

^, K V Dicks\*^, Dr D S S Lushaba\*^,  
C Markus\*^, M Msimang\*^, K T Nondumo\*^,  
V P Pillay \*^, J L Wetton\*^, A J Wilkens\*

\* Non-executive

^ Independent

1

Mozambican

**INVESTOR RELATIONS TEAM**

Email: [HarmonyIR@harmony.co.za](mailto:HarmonyIR@harmony.co.za)  
Marian van der Walt  
Executive: Corporate and Investor Relations  
Tel: +27 (0)11 411 2037  
Mobile: +27 (0)82 888 1242  
Email: [marian@harmony.co.za](mailto:marian@harmony.co.za)  
Henrika Ninham  
Investor Relations Manager  
Tel: +27 (0)11 411 2314  
Mobile: +27 (0)82 759 1775  
Email: [henrika@harmony.co.za](mailto:henrika@harmony.co.za)

**COMPANY SECRETARY**

Riana Bisschoff  
Tel: +27 (0)11 411 6020  
Mobile: +27 (0)83 629 4706  
Email: [riana.bisschoff@harmony.co.za](mailto:riana.bisschoff@harmony.co.za)

**SOUTH AFRICAN SHARE TRANSFER SECRETARIES**

Link Market Services South Africa (Proprietary) Limited  
(Registration number 2000/007239/07)  
13th Floor, Rennie House  
19 Ameshoff Street  
Braamfontein, 2001  
PO Box 4844, Johannesburg, 2000, South Africa  
Tel: +27 86 154 6572  
Fax: +27 86 674 2450

Email: meetfax@linkmarketservices.co.za

**ADR**

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**DEPOSITARY**

Deutsche Bank Trust Company Americas  
c/o American Stock Transfer and Trust Company  
Peck Slip Station  
PO Box 2050, New York, NY 10272-2050  
Email queries: db@amstock.com  
Toll Free: +1-800-937-5449  
Intl: +1-718-921-8137  
Fax: +1-718-921-8334

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ADR: American Depository Receipts

**SPONSOR**

J.P. Morgan Equities South Africa (Pty) Ltd  
1 Fricker Road, corner Hurlingham Road  
Illovo  
Johannesburg, 2196  
Private Bag X9936, Sandton, 2146, South Africa  
Tel: +27 11 507 0300  
Fax: +27 11 507 0503

**TRADING SYMBOLS**

JSE Limited: HAR  
New York Stock Exchange, Inc: HMY  
Berlin Stock Exchange: HAM1

**REGISTRATION NUMBER**

1950/038232/06  
Incorporated in the Republic of South Africa

**ISIN**

ZAE000015228

**COMPETENT PERSON'S DECLARATION**

In South Africa, Harmony employs an ore reserve manager at each of its operations who takes responsibility for the compilation and reporting of mineral resources and mineral reserves at their operations. In Papua New Guinea, competent persons are appointed for the mineral resources and mineral reserves for specific projects and operations.

These competent persons, who are full-time employees of Harmony, consent to the inclusion in the report of the matters based on the information in the form and context in which it appears.

• **Resources and reserves of South Africa:**

Jaco Boshoff, BSc (Hons), MSc, MBA, Pr. Sci. Nat, MSAIMM, MGSSA, who has 20 years' relevant experience, is registered with the South African Council for Natural Scientific Professions (SACNASP) and is a member of the South African Institute of Mining and Metallurgy (SAIMM).

Mr Boshoff is Harmony's Lead Competent Person.

• **Resources and reserves of Papua New Guinea:**

Gregory Job, BSc, MSc, who has 27 years' relevant experience and is a member of the Australian Institute of Mining and Metallurgy (AusIMM).

For more information on Harmony's reserves and resources as at 30 June 2015, please refer to <https://www.harmony.co.za/investors/reporting/annual-reports>

***Mineral resource and reserve information as at 30 June 2015 has not changed.***

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

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**SHAREHOLDER INFORMATION**

Issued ordinary share capital at 30 September 2015

436 187 133

Issued ordinary share capital at 30 June 2015

436 187 133

**MARKET CAPITALISATION**

At 30 September 2015 (ZARm)

3 764

At 30 September 2015 (US\$m)

272

At 30 June 2015 (ZARm)

6 800

At 30 June 2015 (US\$m)

560

**HARMONY ORDINARY SHARES AND  
ADR PRICES**

12-month high (1 October 2014 – 30 September  
2015) for ordinary shares

15.99

12-month low (1 October 2014 – 30 September 2015)  
for ordinary shares

8.40

12-month high (1 October 2014 – 30 September 2015)  
for ADRs

1.34

12-month low (1 October 2014 – 30 September 2015)  
for ADRs

0.60

**FREE FLOAT**

100%

**ADR RATIO**

1:1

**JSE LIMITED**

HAR

Range for quarter (1 July 2015 – 30 September 2015  
closing prices)

R15.99 – R8.40

Average daily volume for the quarter (1 July 2015 –  
30 September 2015)

2,196,866 shares

Range for quarter (1 April 2015 – 30 June 2015  
closing prices)

R24.34 – R15.59

Average daily volume for the quarter (1 April 2015 –  
30 June 2015)

1,677,721 shares

### **NEW YORK STOCK EXCHANGE**

**including other US trading platforms**

HMY

Range for quarter (1 July 2015 – 30 September 2015  
closing prices)

US\$1.34 – US\$0.60

Average daily volume for the quarter (1 July 2015 –  
30 September 2015)

3,565,559 shares

Range for quarter (1 April 2015 – 30 June 2015  
closing prices)

US\$2.07 – US\$1.31

Average daily volume for the quarter (1 April 2015 –  
30 June 2015)

2,212,229 shares

### **INVESTORS' CALENDAR**

Q1 FY16 presentation (webcast and conference  
calls only)

5 November 2015

Annual General Meeting

23 November 2015

Q2 FY16 live presentation from Johannesburg

4 February 2016

Q3 FY16 presentation (webcast and conference  
calls only)

9 May 2016

Q4 FY16 live presentation from Johannesburg

17 August 2016

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**3**

**MESSAGE FROM THE CHIEF EXECUTIVE OFFICER**

During the first quarter of financial year 2016, we saw the benefits of restructuring and optimising our operations. Gold produced by our underground South African operations increased by 17%, with an 8% increase in recovered grade. A further increase in gold production is expected in the second quarter.

Higher production during the quarter assisted in maintaining our solid balance sheet. The strong cash flows generated from our operations allows us to fund our capital expenditure and the Golpu project in Papua New Guinea.

Harmony is well-positioned to benefit from higher gold prices at an all-in sustaining cost of R434 829/kg (US\$1 040/oz) at our South African underground operations. We believe the gold price will remain flat in the medium term. In the long term, we may see an increase in the gold price, as gold has a long history as an investment tool and a store of value. It remains a fairly secure investment and while the price may fluctuate, gold will always be in demand in some form.

**SAFETY**

At Harmony, the safety and health of our employees and contractors is not only a moral imperative but essential for creating a sustainable, responsible business. Safety, one of our five values, is a key priority. Without a safe and healthy workforce, we cannot be productive and profitable. We aim to eliminate and prevent all fatalities and work-related injuries and illnesses by promoting a culture that gives priority to health and safety.

We aspire to zero harm. To achieve this goal, continuous improvement in our safety performance is required. It is with great sadness that I report the loss of the lives of four of our colleagues.

They were: Pheelo William Ramohlokoane (security officer at Target), Ezekiel Nonkevu (tramming supervisor at Kusasalethu), Cancel Nurse Malungane (engineering assistant at Joel) and Piwas Kesa (truck driver, Hidden Valley).

**OPERATIONAL RESULTS**

Quarter on quarter total gold production increased by 10% to 8 752 kilograms (281 385oz), largely due to an 8% improvement in underground tonnes milled and an 8% improvement in the underground recovered grade.

Gold production increased at the following operations when compared to the June 2015 quarter:

- Bambanani (+170kg)(+5 466oz): recorded a 22% increase in gold production, due to a 13% increase in recovered grade and an 8% increase in tonnes milled

- Masimong (+196kg)(+6 302oz): a 24% increase in tonnes milled, combined with an 11% increase in recovered grade, resulted in a 37% increase in gold production

Kusasaletu (+105kg)(+3 376oz): following the restructuring of the mine, its recovered grade increased by 15%, resulting in a 11% increase in gold produced

.

Phakisa (+252kg)(+8 102oz): kilograms produced increased by 35%, due to a 16% increase in tonnes milled combined with a 16% increase in the recovered grade

Target 1 (+61kg)(+1 962oz): the recovered grade increased by 9% and gold production by 6%

.

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Tshepong (+198kg)(+6 366oz): an 18% increase in kilograms produced was as a result of an 11% increase in tonnes milled and a 6% increase in recovered grade

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Unisel (+117kg)(+3 762oz): a 14% increase in recovered grade and a 17% increase in tonnes milled, resulted in a 33% increase in gold produced

Dumps (+51kg)(+1 640oz): gold production was 26% higher, due to a 19% increase in recovered grade and a 4% increase in tonnes milled.

.

Hidden Valley had a very disappointing production quarter.

The operation was suspended due to the fatality in July 2015 and lost 33 production days as a result. An investigation was completed and all critical controls for high-risk tasks were identified and reviewed. As a result of this event, production decreased significantly in the September 2015 quarter, with lower gold grades and recoveries reflecting the processing of stockpile material once operations recommenced. Following the fatality, all pre-stripping activities at Hidden Valley stage 5 have been deferred. Overall, the increase in Harmony's total gold production resulted in a 12% increase in production profit and a 7% increase in revenue quarter on quarter. Higher production was supported by a 2% increase in the rand gold price. The rand gold price received increased from R463 910/kg in the June 2015 quarter to R473 567/kg, due to an 8% weakening of the rand against the dollar. During the September 2015 quarter the US dollar gold price received decreased by 5% to US\$1 133/oz (Jun 15: US\$1 195/oz). Quarter on quarter, the cash operating costs for the September 2015 quarter increased by 8% or R260 million (1% or US\$2 million), due to an increase in labour and electricity costs (winter tariffs). Operational capital expenditure for the September 2015 quarter decreased by 15% to R516 million (21% to US\$40 million). All-in sustaining costs for all operations decreased by 3% to R466 061/kg in the September 2015 quarter, compared to R478 746/kg in the June 2015 quarter (decreased 10% from US\$1 233/oz to US\$1 115/oz), while our total South African operations' all-in sustaining costs decreased by 7% to R436 751/kg (14% to US\$1 045/oz).

## FINANCIAL RESULTS

*Revenue*

Revenue increased by 7% as a result of the 5% increase in gold sold to 8 743kg and a 2% increase in the average gold price received at R473 567/kg (decrease of 5% to US\$1 133/oz) in the September 2015 quarter. At the South African operations, revenue increased by 13% to R4 billion (increase by 5% to US\$306 million).

*Production costs*

Production costs increased by 6% to R3.4 billion (decrease by 1% to US\$265 million) in the September 2015 quarter. The increase is mainly due to the increase in electricity costs (due to two months of higher winter tariffs) and an increase in labour costs from 1 July 2015.

*Other expenses – net*

The increase to R443 million (US\$34 million) in the September 2015 quarter is mainly due to the foreign exchange translation loss of R426 million (US\$33 million) recorded on the US\$ borrowings. The rand weakened from US\$/R12.16 at 30 June 2015 to US\$/R13.87 at 30 September 2015.

## **Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

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### *Loss per share*

The loss per share of 120 SA cents (9 US cents) for the September 2015 quarter reduced from the loss per share of 725 SA cents (60 US cents) for the June 2015 quarter. If it was not for the translation loss, Harmony would have recorded a smaller loss of 22 SA cents (2 US cents) per share.

### *Cash and cash equivalents*

Cash balances increased by R420 million to R1.5 billion (US\$19 million to US\$107 million). During the September 2015 quarter, positive cash was generated by operating activities net of investing activities of R122 million (US\$10 million).

### *Borrowings*

R300 million (US\$23 million) was drawn down on the R1.3 billion (US\$93.7 million) Nedbank facility during the September 2015 quarter. The drawn down amount on the US\$ revolving credit facility remained unchanged at US\$250 million. The increase in the balance in rand terms was due to the weakening of the rand exchange rate against the dollar.

## **WAGE NEGOTIATIONS**

Harmony reached a three-year wage agreement with the National Union of Mineworkers, United Association of South Africa and Solidarity, effective from 1 July 2015. Increases range from 6% for miners, artisans and officials to 10.4% for category 4 employees. The average wage increase on the total South African wage bill for FY16 is approximately 6.5%.

We believe that we have achieved what we set out to do – reaching an agreement which ensures that we remain sustainable as a company and at the same time limiting job losses.

## **GOLPU**

Sustaining and growing quality, profitable assets is key to our long-term strategy. In contrast to South Africa where our mines are all mature operations, we are in the process of developing a greenfields project in Papua New Guinea (Golpu). The feasibility study on stage 1 and the prefeasibility on stage 2 are due to be completed in December 2015. This, together with the completion of a pre-development agreement with the Papua New Guinean government, will add more certainty to the development of a mine at Golpu.

## **EXPLORATION**

Our exploration programme has enjoyed, and continues to enjoy, considerable success in locating copper-gold mineralisation. A demonstration of this is that between the years 2005 and 2014, the Golpu resource grew from 100 million tonnes to 1 billion tonnes (a ten fold increase). In an environment where very little is being spent on exploration and with the scarcity of new major copper and gold discoveries, the results from the Kili Teke grassroots prospect are very encouraging. As the extent of the surface copper-gold geochemical footprint is yet to be

tested, there is potential to develop this find into a major copper-gold deposit similar to Golpu, Ok Tedi or Frieda River which have resource cut-off grades of around 0.2% copper. New discoveries are one of the best avenues to create shareholder value.

Drill results received for the quarter were highly encouraging and continued to expand the mineralised zone at Kili Teke:

KTDD013: 542m @ 0.58% Cu, 0.41 g/t Au from 90m

KTDD014:

509m @ 0.38% Cu, 0.2 g/t Au from 358m including

144m @ 0.53% Cu, 0.23 g/t Au from 610m

KTDD015:

466m @ 0.34% Cu, 0.25 g/t Au from 128m including

290m @ 0.44% Cu, 0.34 g/t Au from 129m.

### **GLOBAL RECOGNITION FOR BEING ENVIRONMENTALLY RESPONSIBLE**

Post quarter end, Harmony was advised that it is one of only eight companies globally that was awarded an A grade for its water security and water management efforts by the CDP, formerly the Carbon Disclosure Project. Information provided by 405 listed companies was independently assessed against the CDP's scoring methodology, developed in collaboration with leading peers and experts in corporate water stewardship and ranked accordingly.

We recognise that our business and business processes have, and can have, a negative effect on surrounding communities and the natural environment, and that it is our responsibility to avoid, mitigate, manage and limit these impacts. It is very rewarding to be acknowledged for our efforts to secure and manage water.

### **INTEGRATED ANNUAL REPORT AND FORM 20F**

Harmony posted its suite of reports for the financial year ended 30 June 2015 (FY15) on 23 October 2015. Our reports tell the story of Harmony. We aim to show readers what Harmony has done and achieved, what we plan to do and achieve in the future and how we intend to get there. The report reflects on our journey in FY15 – we explain our external and internal environments, our strategy and business model, together with our objectives and how we performed against these.

Harmony's Report to Shareholders, which includes the company's notice of its annual general meeting and summarised consolidated annual financial statements, is available at <http://www.harmony.co.za/investors/reporting/annual-reports>.

The annual general meeting of the company will be held at the Hilton Hotel, 138 Rivonia Road, Sandton, Johannesburg, South Africa, on Monday, 23 November 2015, at 11:00 (SA time) to transact the business as stated in the notice of the annual general meeting.

### **HARMONY'S FUTURE**

Unlocking the value in each of our assets – which is crucial to our strategy – involves positioning each operation to be profitable by driving production and limiting cost increases to create free cash flow. We believe our plans are realistic and achievable and we are on track to achieve our annual guidance.

We are one of the few companies that continue to spend on exploration and to find excellent deposits. Our company has an exciting future and is worth investing in.

Harmony is led by a competent and well-experienced executive team, supported by first-rate operational teams. The process to find a suitable candidate to fill my position as chief executive officer is ongoing.

**Graham Briggs**

**Chief Executive Officer**

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**6**

**5**

Three  
months  
ended  
South Africa  
Hidden  
Valley  
Total  
Harmony

Underground production  
Surface production  
Total  
South  
Africa

Kusasaletu  
Doornkop  
Phakisa  
Tshepong  
Masimong  
Target 1  
Bambanani  
Joel  
Unisel  
Total  
Underground  
Phoenix  
Dumps  
Kalgold  
Total  
Surface

**Ore milled**

**- t'000**

**Sep-15**

**227**

**164**

**178**

**281**

**189**

**183**

**64**

139  
112  
1 537  
1 644  
676  
360  
2 680  
4 217  
316  
4 533  
Jun-15  
235  
149  
153  
253  
153  
188  
59  
139  
96  
1 425  
1 581  
648  
367  
2 596  
4 021  
451  
4 472  
**Gold produced**  
**– kg**  
**Sep-15**  
1 020  
665  
982  
1 319  
728  
1 006  
939  
540  
477  
7 676  
210  
251  
269  
730  
8 406  
346  
8 752  
Jun-15  
915  
667

730  
1 121  
532  
945  
769  
533  
360  
6 572  
207  
200  
259  
666  
7 238  
739  
7 977  
- oz  
**Sep-15**  
**32 794**  
**21 380**  
**31 572**  
**42 407**  
**23 406**  
**32 344**  
**30 190**  
**17 361**  
**15 336**  
**246 790**  
**6 752**  
**8 070**  
**8 649**  
**23 471**  
**270 261**  
**11 124**  
**281 385**  
Jun-15  
29 418  
21 445  
23 470  
36 041  
17 104  
30 382  
24 724  
17 136  
11 574  
211 294  
6 655  
6 430  
8 327  
21 412  
232 706  
23 759

256 465

**Yield**

**– g/tonne**

**Sep-15**

**4.49**

**4.05**

**5.52**

**4.69**

**3.85**

**5.50**

**14.67**

**3.88**

**4.26**

**4.99**

**0.13**

**0.37**

**0.75**

**0.27**

**1.99**

**1.09**

**1.93**

**Jun-15**

**3.89**

**4.48**

**4.77**

**4.43**

**3.48**

**5.03**

**13.03**

**3.83**

**3.75**

**4.61**

**0.13**

**0.31**

**0.71**

**0.26**

**1.80**

**1.64**

**1.78**

**Cash**

**operating**

**costs**

**– R/kg**

**Sep-15**

**479 826**

**409 116**

**348 017**

**347 719**

**365 380**

**314 830**

**222 508**

**389 857**  
**388 352**  
**358 168**  
**393 214**  
**385 948**  
**515 428**  
**435 751**  
**364 906**  
**868 384**  
**384 810**  
Jun-15  
475 130  
405 966  
406 418  
367 940  
458 677  
334 152  
237 464  
369 006  
459 372  
383 311  
376 024  
375 125  
392 251  
382 065  
383 197  
453 077  
389 671  
– \$/oz  
**Sep-15**  
**1 148**  
**979**  
**833**  
**832**  
**874**  
**753**  
**532**  
**933**  
**929**  
**857**  
**941**  
**923**  
**1 233**  
**1 043**  
**873**  
**2 078**  
**921**  
Jun-15  
1 223  
1 045  
1 047

947  
1 181  
860  
611  
950  
1 183  
987  
968  
966  
1 010  
984  
987  
1 167  
1 003  
**- R/tonne**  
**Sep-15**  
**2 156**  
**1 659**  
**1 920**  
**1 632**  
**1 407**  
**1 731**  
**3 265**  
**1 515**  
**1 654**  
**1 789**  
**50**  
**143**  
**385**  
**119**  
**727**  
**951**  
**743**  
Jun-15  
1 850  
1 817  
1 939  
1 630  
1 595  
1 680  
3 095  
1 415  
1 723  
1 768  
49  
116  
277  
98  
690  
742  
695

**Gold sold**

**- kg**

**Sep-15**

**1 072**

**680**

**966**

**1 297**

**716**

**970**

**924**

**555**

**470**

**7 650**

**212**

**263**

**266**

**741**

**8 391**

**352**

**8 743**

**Jun-15**

**1 044**

**673**

**759**

**1 166**

**553**

**952**

**800**

**578**

**374**

**6 899**

**208**

**194**

**274**

**676**

**7 575**

**746**

**8 321**

**- oz**

**Sep-15**

**34 466**

**21 862**

**31 058**

**41 699**

**23 020**

**31 186**

**29 707**

**17 844**

**15 111**

**245 953**

**6 816**

**8 456**

**8 552**

**23 824**

**269 777**

**11 317**

**281 094**

Jun-15

33 565

21 637

24 402

37 488

17 779

30 607

25 721

18 583

12 024

221 806

6 687

6 237

8 809

21 733

243 539

23 984

267 523

**Revenue**

**(R'000)**

**Sep-15**

**508 322**

**322 224**

**457 404**

**613 671**

**339 013**

**462 161**

**435 752**

**262 500**

**222 241**

**3 623 288**

**100 421**

**124 576**

**125 932**

**350 929**

**3 974 217**

**166 176**

**4 140 393**

Jun-15

484 792

312 460

351 852

540 523

256 344

442 291

370 676  
267 615  
173 455  
3 200 008  
96 678  
89 965  
126 733  
313 376  
3 513 384  
346 809  
3 860 193

**Cash operating  
costs**

**(R'000)**

**Sep-15**

**489 423**  
**272 062**  
**341 753**  
**458 642**  
**265 997**  
**316 719**  
**208 935**  
**210 523**  
**185 244**  
**2 749 298**  
**82 575**  
**96 873**  
**138 650**  
**318 098**  
**3 067 396**  
**300 461**  
**3 367 857**

Jun-15

434 744  
270 779  
296 685  
412 461  
244 016  
315 774  
182 610  
196 680  
165 374  
2 519 123  
77 837  
75 025  
101 593  
254 455  
2 773 578  
334 824  
3 108 402

**Inventory  
movement**

**(R'000)**

**Sep-15**

**25 452**

**5 400**

**(5 714)**

**(6 134)**

**(4 334)**

**(10 296)**

**(4 696)**

**5 656**

**(2 725)**

**2 609**

**589**

**5 155**

**(2 201)**

**3 543**

**6 152**

**65 767**

**71 919**

**Jun-15**

**52 944**

**3 851**

**13 463**

**12 268**

**9 071**

**2 758**

**12 702**

**11 327**

**6 981**

**125 365**

**(160)**

**(2 417)**

**5 463**

**2 886**

**128 251**

**(3 657)**

**124 594**

**Operating costs**

**(R'000)**

**Sep-15**

**514 875**

**277 462**

**336 039**

**452 508**

**261 663**

**306 423**

**204 239**

**216 179**

**182 519**

**2 751 907**  
**83 164**  
**102 028**  
**136 449**  
**321 641**  
**3 073 548**  
**366 228**  
**3 439 776**

Jun-15

487 688  
274 630  
310 148  
424 729  
253 087  
318 532  
195 312  
208 007  
172 355  
2 644 488  
77 677  
72 608  
107 056  
257 341  
2 901 829  
331 167  
3 232 996

**Production**  
**profit**  
**(R'000)**

**Sep-15**  
**(6 553)**  
**44 762**  
**121 365**  
**161 163**  
**77 350**  
**155 738**  
**231 513**  
**46 321**  
**39 722**  
**871 381**  
**17 257**  
**22 548**  
**(10 517)**  
**29 288**  
**900 669**  
**(200 052)**  
**700 617**

Jun-15

(2 896)  
37 830  
41 704

115 794  
3 257  
123 759  
175 364  
59 608  
1 100  
555 520  
19 001  
17 357  
19 677  
56 035  
611 555  
15 642  
627 197  
**(\$'000)**  
**Sep-15**  
**(504)**  
**3 444**  
**9 337**  
**12 399**  
**5 951**  
**11 982**  
**17 811**  
**3 563**  
**3 056**  
**67 039**  
**1 328**  
**1 735**  
**(810)**  
**2 253**  
**69 292**  
**(15 392)**  
**53 900**  
Jun-15  
(239)  
3 132  
3 453  
9 586  
270  
10 246  
14 518  
4 934  
91  
45 991  
1 573  
1 437  
1 629  
4 639  
50 630  
1 295  
51 925

**Capital  
expenditure**

**(R'000)**

**Sep-15**

**89 877**

**46 623**

**84 984**

**65 588**

**27 599**

**79 317**

**23 780**

**53 186**

**15 590**

**486 544**

**107**

**1 511**

**11 021**

**12 639**

**499 183**

**16 481**

**515 664**

**Jun-15**

**113 597**

**57 673**

**96 529**

**72 792**

**34 140**

**79 055**

**22 172**

**49 878**

**20 228**

**546 064**

**1 143**

**1 397**

**12 189**

**14 729**

**560 793**

**47 469**

**608 262**

**(\$'000)**

**Sep-15**

**6 914**

**3 587**

**6 538**

**5 046**

**2 123**

**6 102**

**1 829**

**4 092**

**1 199**

**37 430**

8  
116  
848  
972  
38 402  
1 268  
39 670  
Jun-15  
9 405  
4 775  
7 992  
6 026  
2 826  
6 545  
1 836  
4 129  
1 675  
45 209  
95  
116  
1 009  
1 220  
46 429  
3 930  
50 359  
**Cash Operating  
Cost and Capital**  
– R/kg  
Sep-15  
567 941  
479 226  
434 559  
397 445  
403 291  
393 674  
247 833  
488 350  
421 036  
421 553  
393 724  
391 968  
556 398  
453 064  
424 290  
916 017  
443 730  
Jun-15  
599 280  
492 432  
538 649  
432 875

522 850  
417 808  
266 296  
462 585  
515 561  
466 401  
381 546  
382 110  
439 313  
404 180  
460 676  
517 311  
465 923  
– \$/oz  
**Sep-15**  
**1 359**  
**1 147**  
**1 040**  
**951**  
**965**  
**942**  
**593**  
**1 169**  
**1 007**  
**1 009**  
**942**  
**938**  
**1 331**  
**1 084**  
**1 015**  
**2 192**  
**1 062**  
Jun-15  
1 543  
1 268  
1 387  
1 115  
1 346  
1 076  
686  
1 191  
1 328  
1 201  
983  
984  
1 131  
1 041  
1 186  
1 332  
1 200

**All-in  
sustaining  
costs**

**– R/kg**

**Sep-15**

**581 984**

**490 361**

**450 652**

**413 998**

**428 847**

**412 106**

**250 346**

**451 236**

**443 126**

**434 829**

**393 684**

**404 837**

**574 506**

**462 553**

**436 751 1 163 868**

**466 061**

**Jun-15**

**593 635**

**516 120**

**550 617**

**441 458**

**543 746**

**435 177**

**278 032**

**413 206**

**538 079**

**475 031**

**379 144**

**408 253**

**451 333**

**416 758**

**469 467**

**573 007**

**478 746**

**– \$/oz**

**Sep-15**

**1 393**

**1 173**

**1 078**

**991**

**1 026**

**986**

**599**

**1 080**

**1 060**

**1 040**

942

969

1 375

1 107

1 045

2 836

1 115

Jun-15

1 529

1 329

1 418

1 137

1 400

1 121

716

1 064

1 386

1 223

976

1 051

1 162

1 073

1 209

1 467

1 233

**OPERATING RESULTS – QUARTER ON QUARTER (RAND/METRIC) (US\$/IMPERIAL)**

7

**Quarter ended**

**Year ended**

**30 September**

30 June

30 September

30 June

**2015**

2015

2014

2015

**Figures in million**

Note

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

Revenue

**4 140**

3 860

4 431

15 435

Cost of sales

2

**(4 088)**

(7 316)

(4 319)

(19 053)

Production costs

**(3 439)**

(3 233)

(3 518)

(12 632)

Amortisation and depreciation

**(555)**

(624)

(650)

(2 472)

Impairment of assets

–

(3 471)

–

(3 471)

Other items

**(94)**

12

(151)

(478)

**Gross profit/(loss)**

**52**

(3 456)

112  
(3 618)  
Corporate, administration and other expenditure  
**(89)**  
(95)  
(111)  
(378)  
Social investment expenditure  
**(11)**  
(12)  
(24)  
(71)  
Exploration expenditure  
**(43)**  
(44)  
(85)  
(263)  
Profit on sale of property, plant and equipment  
**2**  
6  
—  
6  
Loss on scrapping of property, plant and equipment  
—  
(61)  
—  
(491)  
Other expenses (net)  
5  
**(443)**  
(12)  
(187)  
(378)  
**Operating loss**  
**(532)**  
(3 674)  
(295)  
(5 193)  
Loss from associates  
—  
(25)  
—  
(25)  
Profit on disposal of investments  
—  
4  
—  
4  
Net gain/(loss) on financial instruments  
**(8)**  
(15)

7  
9  
Investment income  
**57**  
57  
51  
229  
Finance cost  
**(71)**  
(61)  
(65)  
(264)  
**Loss before taxation**  
**(554)**  
(3 714)  
(302)  
(5 240)  
Taxation  
3  
**33**  
562  
36  
704  
Normal taxation  
**(1)**  
4  
1  
5  
Deferred taxation  
**34**  
558  
35  
699  
**Net loss for the period**  
**(521)**  
(3 152)  
(266)  
(4 536)  
*Attributable to:*  
Owners of the parent  
**(521)**  
(3 152)  
(266)  
(4 536)  
**Loss per ordinary share (cents)**  
4  
Basic loss  
**(120)**  
(725)  
(61)  
(1 044)

Diluted loss

**(120)**

(725)

(61)

(1 044)

The accompanying notes are an integral part of these condensed consolidated financial statements.

**CONDENSED CONSOLIDATED INCOME STATEMENTS (RAND)**

The condensed consolidated financial statements for the three months ended 30 September 2015 have been prepared by Harmony

Gold Mining Company Limited's corporate reporting team headed by Herman Perry. This process was supervised by the financial

director, Frank Abbott and approved by the board of Harmony Gold Mining Company Limited. These financials have not been audited

or independently reviewed.

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**8**

**Figures in million**

**Share**

**capital**

**Other**

**reserves**

**Accumulated**

**loss**

**Total**

Balance – 30 June 2015

**28 324**

**3 787**

**(5 358)**

**26 753**

Share-based payments

–

**42**

–

**42**

Net loss for the period

–

–

**(521)**

**(521)**

Other comprehensive income for the period

–

**216**

–

**216**

**Balance – 30 September 2015**

**28 324**

**4 045**

**(5 879)**

**26 490**

Balance – 30 June 2014

28 325

3 539

(822)

31 042

Share-based payments

–

69

–

69

Net loss for the period

–

–

**(266)**

**(266)**

Other comprehensive income for the period

–  
179

–  
179

**Balance – 30 September 2014**

28 325

3 787

(1 088)

31 024

The accompanying notes are an integral part of these condensed consolidated financial statements.

**CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (RAND)**

**Quarter ended**

**Year ended**

**30 September**

30 June

30 September

30 June

**2015**

2015

2014

2015

**Figures in million**

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

Net loss for the period

**(521)**

(3 152)

(266)

(4 536)

Other comprehensive income/(loss) for the period,

net of income tax

**216**

(79)

179

59

Items that may be reclassified subsequently to profit or loss:

**216**

(84)

179

54

Foreign exchange translation

**216**

(84)

179

54

Items that will not be reclassified to profit or loss:

–

5

—  
5  
Remeasurement of retirement benefit obligation  
Actuarial gain recognised during the year

—  
8

—  
8  
Deferred taxation thereon

—  
(3)

—  
(3)

**Total comprehensive loss for the period**

**(305)**

(3 231)

(87)

(4 477)

*Attributable to:*

Owners of the parent

**(305)**

(3 231)

(87)

(4 477)

The accompanying notes are an integral part of these condensed consolidated financial statements.

**CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (RAND)**

for the three months ended 30 September 2015 (Unaudited)

**9**

**At**

At

At

**30 September**

30 June

30 September

**2015**

2015

2014

**Figures in million**

Note

**(Unaudited)**

(Audited)

(Unaudited)

ASSETS

**Non-current assets**

Property, plant and equipment

**29 808**

29 548

33 232

Intangible assets

**882**

885

885

Restricted cash

**52**

48

38

Restricted investments

**2 408**

2 384

2 329

Deferred tax assets

3

–

–

76

Investments in financial assets

**5**

5

4

Inventories

**36**

36

50

Trade and other receivables

**80**

80

–

**Total non-current assets**

**33 271**

32 986

36 614

**Current assets**

Inventories

**1 263**

1 292

1 390

Trade and other receivables

**754**

746

693

Income and mining taxes

**28**

30

94

Restricted cash

**16**

16

15

Cash and cash equivalents

**1 487**

1 067

2 281

**Total current assets**

**3 548**

3 151

4 473

**Total assets**

**36 819**

36 137

41 087

**EQUITY AND LIABILITIES**

**Share capital and reserves**

Share capital

**28 324**

28 324

28 325

Other reserves

**4 045**

3 787

3 787

Accumulated loss

**(5 879)**

(5 358)

(1 088)

**Total equity**

**26 490**

26 753

31 024

**Non-current liabilities**

Deferred tax liabilities

3

**1 871**

1 906

2 640

Provision for environmental rehabilitation

**2 292**

2 218

2 148

Retirement benefit obligation

2

**167**

163

251

Other non-current liabilities

**39**

37

40

Borrowings

5

**4 129**

3 399

—

**Total non-current liabilities**

**8 498**

7 723

5 079

**Current liabilities**

Borrowings

5

—

—

3 052

Income and mining taxes

**1**

1

9

Trade and other payables

**1 830**

1 660

1 923

**Total current liabilities**

**1 831**

1 661

4 984

**Total equity and liabilities**

**36 819**

36 137

41 087

The accompanying notes are an integral part of these condensed consolidated financial statements.

**CONDENSED CONSOLIDATED BALANCE SHEETS (RAND)**

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**10**

**CONDENSED CONSOLIDATED CASH FLOW STATEMENTS (RAND)**

**Quarter ended**

**Year ended**

**30 September**

30 June

30 September

30 June

**2015**

2015

2014

2015

**Figures in million**

Note

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

**Cash flow from operating activities**

Cash generated by operations

**696**

568

1 071

1 928

Interest and dividends received

**23**

25

25

101

Interest paid

–

(48)

(23)

(108)

Income and mining taxes (paid)/refunded

–

( 5)

25

85

**Cash generated by operating activities**

**719**

540

1 098

2 006

**Cash flow from investing activities**

(Increase)/decrease in restricted cash

**(3)**

( 4)

4

|  |  |
|--|--|
| 8  |  |
| Decrease in restricted investments                   |  |
| <b>1</b>   |  |
| 11   |  |
| 1  |  |
| 31   |  |
| Loan to associate                                    |  |
| -  |  |
| -  |  |
| -  |  |
| (120)  |  |
| Net additions to property, plant and equipment       |  |
| 7  |  |
| <b>(595)</b>   |  |
| (718)  |  |
| (651)  |  |
| (2 827)  |  |
| <b>Cash utilised by investing activities</b>         |  |
| <b>(597)</b>   |  |
| (711)  |  |
| (646)  |  |
| (2 908)  |  |
| <b>Cash flow from financing activities</b>           |  |
| Borrowings raised                                    |  |
| <b>300</b>   |  |
| 541  |  |
| -  |  |
| 941  |  |
| Borrowings repaid                                    |  |
| -  |  |
| (11)   |  |
| -  |  |
| (793)  |  |
| <b>Cash generated by financing activities</b>        |  |
| <b>300</b>   |  |
| 530  |  |
| -  |  |
| 148  |  |
| <b>Foreign currency translation adjustments</b>      |  |
| <b>( 2)</b>  |  |
| 7  |  |
| -  |  |
| (8)  |  |
| Net increase/(decrease) in cash and cash equivalents |  |
| <b>420</b>   |  |
| 366  |  |
| 452  |  |
| (762)  |  |
| Cash and cash equivalents – beginning of period      |  |
| <b>1 067</b>   |  |
| 701  |  |

1 829

1 829

**Cash and cash equivalents – end of period**

**1 487**

1 067

2 281

1 067

The accompanying notes are an integral part of these condensed consolidated financial statements.

11

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

for the three months ended 30 September 2015 (Rand)

**1.**

**Accounting policies**

*Basis of accounting*

The condensed consolidated financial statements for the three months ended 30 September 2015 have been prepared in accordance

with IAS 34, *Interim Financial Reporting*, JSE Listings Requirements, SAICA Financial Reporting Guides as issued by the Accounting

Practices Committee and Financial Pronouncements as issued by the Financial Reporting Standards Council, and in the manner

required by the Companies Act of South Africa. They should be read in conjunction with the annual financial statements for the

year ended 30 June 2015, which have been prepared in accordance with International Financial Reporting Standards as issued by

the International Accounting Standards Board (IFRS). The accounting policies are consistent with those described in the annual

financial statements, except for the adoption of applicable revised and/or new standards issued by the International Accounting

Standards Board.

**2.**

**Cost of sales**

**Quarter ended**

**Year ended**

**30 September**

30 June

30 September

30 June

**2015**

2015

2014

2015

**Figures in million**

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

Production costs – excluding royalty

**3 414**

3 217

3 486

12 537

Royalty expense

**25**

16

32

95

Amortisation and depreciation

**555**

624

|   |
|---|
| 650   |
| 2 472   |
| Impairment of assets <sup>1</sup>                             |
| –   |
| 3 471   |
| –   |
| 3 471   |
| Rehabilitation expenditure/(credit) <sup>2</sup>              |
| <b>13</b>   |
| (41)  |
| 14  |
| (6)   |
| Care and maintenance cost of restructured shafts <sup>3</sup> |
| <b>22</b>   |
| 49  |
| 17  |
| 106   |
| Employment termination and restructuring costs                |
| <b>15</b>   |
| 24  |
| 48  |
| 251   |
| Share-based payments  |
| <b>45</b>   |
| 36  |
| 73  |
| 208   |
| Other   |
| 4   |
| <b>(1)</b>  |
| (80)  |
| (1)   |
| (81)  |
| <b>Total cost of sales</b>                                    |
| <b>4 088</b>  |
| 7 316   |
| 4 319   |
| 19 053  |

1

*The impairment in the June 2015 quarter consists of an impairment of R2.11 billion on Hidden Valley, R1.04 billion on Doornkop, R278 million on Phakisa and R43 million on Freddie's 9.*

2

*Included in the total for the June 2015 quarter is a credit of R61 million relating to the change in estimate following the annual reassessment.*

3

*Included in the September 2015 quarter is a credit of R15 million relating to an insurance claim approved on the Brand 1A vent shaft explosion. Included in the total for the June 2015 quarter is R20 million reparation costs relating to the Brand 1A vent shaft explosion.*

4

*Included in the total for the June 2015 quarter is a credit of R87 million relating to the reduction in employees qualifying for post-retirement benefits.*

**3.**

**Taxation**

The deferred tax credit for the June 2015 quarter includes a credit of R558 million following the net decrease in the deferred tax rates year on year for the South African companies and impairments recognised on property, plant and equipment. Included in the total is also a debit of R64 million relating to the derecognition of the Australian deferred tax asset.

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**12**

**4.**

**Earnings/(loss) per share**

**Quarter ended**

**Year ended**

**30 September**

30 June

30 September

30 June

**2015**

2015

2014

2015

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

Weighted average number of shares (million)

**435.1**

435.0

434.1

434.4

Weighted average number of diluted shares (million)

**435.7**

438.2

435.4

438.1

**Total earnings/(loss) per share (cents):**

Basic loss

**(120)**

(725)

(61)

(1 044)

Diluted loss

**(120)**

(725)

(61)

(1 044)

Headline earnings/(loss)

**(120)**

44

(61)

(189)

Diluted headline earnings/(loss)

**(120)**

44

(61)

(189)

**Figures in million**

**Reconciliation of headline earnings/(loss):**

Net loss

**(521)**

(3 152)

(266)

(4 536)

*Adjusted for:*

Profit on disposal of investments<sup>1</sup>

–

(4)

–

(4)

Impairment of assets

–

3 471

–

3 471

Taxation effect on impairment of assets

–

(169)

–

(169)

Profit on sale of property, plant and equipment

**(2)**

(6)

–

(6)

Taxation effect of (loss)/profit on sale of property,  
plant and equipment

–

(1)

–

(1)

Loss on scrapping of property, plant and equipment

–

61

–

491

Taxation effect on loss of scrapping of property,  
plant and equipment

–

(9)

–

(67)

**Headline earnings/(loss)**

**(523)**

**191**

**(266)**

(821)

1

*There is no taxation effect on this item.*

**5.**

**Borrowings**

During the September 2015 quarter, R300 million was drawn down on the R1.3 billion Nedbank revolving credit facility. During the June 2015 quarter, US\$45 million (R541 million) was drawn down on the US\$ revolving credit facility. The weakening of the Rand against the US\$ resulted in a foreign exchange translation loss of R426 million being recorded in the September 2015 quarter (June 2015 quarter: R4 million), increasing the Borrowings balance and Other expenses (net) total.

**US\$ facility**

**Rand facility**

**Figures in million**

**US dollar**

**SA rand**

**Borrowings summary**

Facility

250

1 300

Drawn down

250

700

Undrawn committed borrowing facilities

–

600

Maturity

February 2018    December 2016

Interest rate

LIBOR + 3%

JIBAR + 3.5%

**13**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

CONTINUED

for the three months ended 30 September 2015 (Rand)

**6.**

**Financial risk management activities**

*Fair value determination*

The fair value levels of hierarchy are as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets;

Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset, either directly or indirectly (that is,

as prices) or indirectly (that is derived from prices);

Level 3: Inputs for the asset that are not based on observable market data (that is unobservable inputs).

The following table presents the group's assets and liabilities that are measured at fair value by level:

**At**

At

At

**30 September**

30 June

30 September

**2015**

2015

2014

**Figures in million**

**(Unaudited)**

(Audited)

(Unaudited)

**Available-for-sale financial assets<sup>1</sup>**

Level 1

–

–

–

Level 2

–

–

–

Level 3

**5**

5

4

**Fair value through profit or loss<sup>2</sup>**

Level 1

–

–

–

Level 2

**532**

538

632

Level 3

–

–  
–  
1

*Level 3 fair values have been valued by the directors by performing independent valuations on an annual basis.*

2  
*The majority of the level 2 fair values are directly derived from the Top 40 index on the JSE, and are discounted at market interest rate. This relates to equity-linked deposits in the group's environmental rehabilitation trust funds (included in restricted investments).*

7.

**Net additions to property, plant and equipment**

**Quarter ended**

**Year ended**

**30 September**

30 June

30 September

30 June

**2015**

2015

2014

2015

**Figures in million**

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

Capital expenditure – operations

**516**

608

598

2 470

Capital and capitalised exploration and evaluation  
expenditure for Wafi-Golpu

**61**

65

14

119

Additions resulting from stripping activities at Hidden Valley

**19**

53

34

236

Other

**(1)**

(8)

5

2

**Net additions**

**595**

718

651

2 827

**8.**

**Commitments and contingencies**

At

At

At

**30 September**

30 June

30 September

**2015**

2015

2014

**Figures in million**

**(Unaudited)**

(Audited)

(Unaudited)

**Capital expenditure commitments:**

Contracts for capital expenditure

**126**

158

206

Authorised by the directors but not contracted for

**1 980**

257

2 359

**2 106**

415

2 565

This expenditure will be financed from existing resources and, where appropriate, borrowings.

**Contingent liabilities**

For a detailed disclosure on contingent liabilities refer to Harmony's annual financial statements for the financial year ended 30 June

2015. There were no significant changes in contingencies since 30 June 2015.

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**14**

**9.**

**Related parties**

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities

of the group, directly or indirectly, including any director (whether executive or otherwise) of the group.

On 27 September 2015, 2 259 performance shares (ordinary shares) vested in the name of the chief executive officer, Graham Briggs.

Harmony has signed a R150 million guarantee for the ARM Broad Based Economic Empowerment (BBEE) Trust, a member of the

African Rainbow Minerals (ARM) group. The guarantee is for additional security for the ARM BEE Trust loan due to Nedbank Limited.

The fair value of the guarantee was R15 million at 30 September 2015, and has been recorded in Other expenses (net) and Trade

and other payables.

**10. Subsequent events**

There were no subsequent events to be disclosed.

**11. Segment report**

The segment report follows on page 15.

**12. Reconciliation of segment information to condensed consolidated income statements and balance sheets**

**Three months ended**

**30 September**

30 September

**2015**

2014

**Figures in million**

**(Unaudited)**

(Unaudited)

The “Reconciliation of segment information to condensed consolidated financial statements”

line item in the segment report is broken down in the following elements, to give a better

understanding of the differences between the financial statements and segment report:

**Reconciliation of production profit to gross profit**

Total segment revenue

**4 140**

4 431

Total segment production costs

**(3 439)**

(3 518)

Production profit per segment report

**701**

913

Depreciation

**(555)**

(650)

Other cost of sales items

**(94)**

(151)

**Gross profit as per income statements<sup>1</sup>**

**52**

112

1

*The reconciliation was done up to the first recognisable line item on the income statement. The reconciliation will follow the income statement after that.*

**At**

At

**30 September**

30 September

**2015**

2014

**Figures in million**

**(Unaudited)**

(Unaudited)

**Reconciliation of total segment mining assets to consolidated property, plant and equipment**

Property, plant and equipment not allocated to a segment

Mining assets

**752**

779

Undeveloped property

**5 139**

5 139

Other non-mining assets

**192**

143

Wafi-Golpu assets

**1 621**

1 140

**7 704**

7 201

**Revenue**  
**30 September**  
**Production cost**  
**30 September**  
**Production**  
**profit/(loss)**  
**30 September**  
**Mining assets**  
**30 September**  
**Capital**  
**expenditure#**  
**30 September**  
**Kilograms**  
**produced**  
**30 September**  
**Tonnes milled**  
**30 September**  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**R million**  
**R million**  
**R million**  
**R million**  
**R million**  
**kg**  
**t'000**  
**South Africa**  
**Underground**  
Kusasaletu  
**508**  
636  
**515**  
582  
**(7)**  
54  
**3 648**  
3 666  
**90**  
124

**1 020**

1 334

**227**

290

Doornkop

**322**

309

**277**

309

**45**

–

**2 236**

3 343

**47**

55

**665**

619

**164**

136

Phakisa

**457**

385

**336**

298

**121**

87

**4 290**

4 611

**85**

85

**982**

855

**178**

158

Tshepong

**614**

486

**452**

407

**162**

79

**4 051**

3 959

**65**

83

**1 319**

1 078

**281**

259

Masimong

**339**

315  
**262**  
258  
77  
57  
**841**  
1 068  
**28**  
41  
**728**  
698  
**189**  
185  
Target 1  
**462**  
484  
**306**  
312  
**156**  
172  
**2 818**  
2 785  
**79**  
74  
**1 006**  
1 042  
**183**  
183  
Bambanani  
**436**  
328  
**204**  
174  
**232**  
154  
**814**  
834  
**24**  
25  
**939**  
727  
**64**  
59  
Joel  
**263**  
279  
**216**  
223  
**47**  
56  
**624**

468

**53**

31

**540**

533

**139**

146

Unisel

**222**

215

**183**

177

**39**

38

**580**

635

**16**

29

**477**

477

**112**

114

Target 3<sup>(a)</sup>

–

205

–

162

–

43

**531**

551

–

20

–

442

–

81

**Surface**

All other surface operations

**351**

381

**322**

310

**29**

71

**484**

475

**12**

8

**730**

781

**2 680**  
2 638  
**Total South Africa**  
**3 974**  
4 023  
**3 073**  
3 212  
**901**  
811  
**20 917**  
22 395  
**499**  
575  
**8 406**  
8 586  
**4 217**  
4 249  
**International**  
Hidden Valley  
**166**  
408  
**366**  
306  
**(200)**  
102  
**1 187**  
3 636  
**17**  
21  
**346**  
849  
**316**  
521  
**Total international**  
**166**  
408  
**366**  
306  
**(200)**  
102  
**1 187**  
3 636  
**17**  
21  
**346**  
849  
**316**  
521  
**Total operations**  
**4 140**  
4 431

**3 439**

3 518

**701**

913

**22 104**

26 031

**516**

596

**8 752**

9 435

**4 533**

4 770

Reconciliation of the segment  
information to the condensed  
consolidated financial statements  
(refer to note 12)

—

—

—

—

**7 704**

7 201

**4 140**

4 431

**3 439**

3 518

**29 808**

33 232

#

*Capital expenditure for international operations excludes expenditure spend on Wafi-Golpu of R61 million (2014: R15 million).*

(a)

*Target 3 was placed on care and maintenance in October 2014.*

SEGMENT REPORT (RAND/METRIC)

for the three months ended 30 September 2015 (Unaudited)

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**16**

US\$ RESULTS

**FOR THE FIRST QUARTER ENDED**

**30 SEPTEMBER 2015**

**Harmony Gold Mining Company Limited**

("Harmony" or "Company")

Incorporated in the Republic of South Africa

Registration number 1950/038232/06

JSE share code: HAR | NYSE share code: HMY | ISIN: ZAE000015228

**Q1 FY16**

17

**CONDENSED CONSOLIDATED INCOME STATEMENTS (US\$)**

(Convenience translation)

**Figures in million**

**Quarter ended**

**Year ended**

**30 September**

**2015**

**(Unaudited)**

30 June

2015

(Unaudited)

30 September

2014

(Unaudited)

30 June

2015

(Audited)

Revenue

**319**

320

412

1 348

Cost of sales

**(315)**

(606)

(401)

(1 645)

Production costs

**(265)**

(268)

(327)

(1 103)

Amortisation and depreciation

**(43)**

(52)

(60)

(216)

Impairment of assets

–

(287)

–

(285)

Other items

**(7)**

1

(14)

(41)

**Gross profit/(loss)**

**4**

(286)

11  
 (297)  
 Corporate, administration and other expenditure  
 (7)  
 (8)  
 (10)  
 (33)  
 Social investment expenditure  
 (1)  
 (1)  
 (2)  
 (6)  
 Exploration expenditure  
 (3)  
 (4)  
 (8)  
 (23)  
 Profit on sale of property, plant and equipment  
 -  
 -  
 -  
 1  
 Loss on scrapping of property, plant and equipment  
 -  
 (5)  
 -  
 (42)  
 Other expenses (net)  
 (34)  
 (1)  
 (18)  
 (33)  
**Operating loss**  
 (41)  
 (305)  
 (27)  
 (433)  
 Loss from associates  
 -  
 (2)  
 -  
 (2)  
 Net gain/(loss) on financial instruments  
 (1)  
 (1)  
 1  
 1  
 Investment income  
 4  
 5  
 4

|  |
|--|
| 20                                     |
| Finance cost                           |
| <b>(5)</b>                             |
| (5)                                    |
| (6)                                    |
| (22)                                   |
| <b>Loss before taxation</b>            |
| <b>(43)</b>                            |
| (308)                                  |
| (28)                                   |
| (436)                                  |
| Taxation                               |
| <b>3</b>                               |
| 47                                     |
| 3                                      |
| 62                                     |
| Normal taxation                        |
| -                                      |
| -                                      |
| -                                      |
| -                                      |
| Deferred taxation                      |
| <b>3</b>                               |
| 47                                     |
| 3                                      |
| 62                                     |
| <b>Net loss for the period</b>         |
| <b>(40)</b>                            |
| (261)                                  |
| (25)                                   |
| (374)                                  |
| <i>Attributable to:</i>                |
| Owners of the parent                   |
| <b>(40)</b>                            |
| (261)                                  |
| (25)                                   |
| (374)                                  |
| <b>Loss per ordinary share (cents)</b> |
| Basic loss                             |
| <b>(9)</b>                             |
| (60)                                   |
| (6)                                    |
| (86)                                   |
| Diluted loss                           |
| <b>(9)</b>                             |
| (60)                                   |
| (6)                                    |
| (86)                                   |

The currency conversion average rates for the quarter ended: September 2015: US\$1 = R13.00 (June 2015: US\$1 = R12.08, September 2014: US\$1 = R10.77). For year ended: June 2015: US\$1 = R11.45.

The income statement for the year ended 30 June 2015 has been extracted from the 2015 annual financial statements.

**Note on convenience translations**

Except where specific statements have been extracted from 2015 annual financial statements, the requirements of IAS 21, *The Effects of the Changes in Foreign Exchange Rates*, have not necessarily been applied in the translation of the US Dollar financial statements presented on pages 17 to 21.

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**18**

**CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (US\$)**

(Convenience translation)

**CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (US\$)**

for the three months ended 30 September 2015 (Convenience translation) (Unaudited)

**Figures in million**

**Quarter ended**

**Year ended**

**30 September**

**2015**

**(Unaudited)**

30 June

2015

(Unaudited)

30 September

2014

(Unaudited)

30 June

2015

(Audited)

Net loss for the period

**(40)**

(261)

(25)

(374)

Other comprehensive income/(loss) for the period, net of income tax

**17**

(7)

17

(367)

Items that may be reclassified subsequently to profit or loss:

**17**

(7)

17

(368)

Foreign exchange translation

**17**

(7)

17

(368)

Items that will not be reclassified to profit or loss:

–

–

–

1

Remeasurement of retirement benefit obligation

Actuarial gain recognised during the year

–

–

–  
1  
Deferred taxation thereon

–  
–  
–  
–

**Total comprehensive loss for the period**

**(23)**  
(268)  
(8)  
(741)

*Attributable to:*

Owners of the parent

**(23)**  
(268)  
(8)  
(741)

The currency conversion average rates for the quarter ended: September 2015: US\$1 = R13.00 (June 2015: US\$1 = R12.08, September

2014: US\$1 = R10.77). For year ended: June 2015: US\$1 = R11.45.

The statement of comprehensive income for the year ended 30 June 2015 has been extracted from the 2015 annual financial statements.

**Figures in million**

**Share  
capital  
Other  
reserves**

**Accumulated  
loss**

**Total**

Balance – 30 June 2015

**2 043**

**273**

**(385)**

**1 931**

Share-based payments

–  
**2**  
–  
**2**

Net loss for the period

–  
–  
**(38)**  
**(38)**

Other comprehensive income for the period

–  
**16**  
–  
**16**

**Balance – 30 September 2015**

2 043

291

(423)

1 911

Balance – 30 June 2014

2 503

313

(73)

2 743

Share-based payments

–

6

–

6

Net loss for the period

–

–

(23)

(23)

Other comprehensive income for the period

–

16

–

16

**Balance – 30 September 2014**

2 503

335

(96)

2 742

The currency conversion closing rates for the three months ended 30 September 2015: US\$1 = R13.87 (September 2014: US\$1 = R11.32).

The statement of changes in equity for the year ended 30 June 2015 has been extracted from the 2015 annual financial statements.

19

**CONDENSED CONSOLIDATED BALANCE SHEETS (US\$)**

(Convenience translation)

**Figures in million**

At

**30 September**

**2015**

(Unaudited)

At

30 June

2015

(Unaudited)

At

30 September

2014

(Unaudited)

**ASSETS**

**Non-current assets**

Property, plant and equipment

**2 150**

2 430

2 937

Intangible assets

**64**

73

78

Restricted cash

**4**

4

3

Restricted investments

**174**

196

206

Deferred tax assets

—

—

7

Inventories

**3**

3

4

Trade and other receivables

**6**

7

—

**Total non-current assets**

**2 401**

2 713

3 235

**Current assets**

Inventories

**91**

106

123

Trade and other receivables

**54**

62

61

Income and mining taxes

**2**

2

8

Restricted cash

**1**

1

1

Cash and cash equivalents

**107**

88

202

**Total current assets**

**255**

259

395

**Total assets**

**2 656**

2 972

3 630

EQUITY AND LIABILITIES

**Share capital and reserves**

Share capital

**2 043**

2 329

2 503

Other reserves

**291**

311

335

Accumulated loss

**(423)**

(440)

(96)

**Total equity**

**1 911**

2 200

2 742

**Non-current liabilities**

Deferred tax liabilities

**135**

157

|  |  |
|--|--|
| 233  |  |
| Provision for environmental rehabilitation   |  |
| <b>165</b>   |  |
| 182  |  |
| 190  |  |
| Retirement benefit obligation  |  |
| <b>12</b>  |  |
| 13   |  |
| 22   |  |
| Other non-current liabilities  |  |
| <b>3</b>   |  |
| 3  |  |
| 4  |  |
| Borrowings   |  |
| <b>298</b>   |  |
| 280  |  |
| –  |  |
| <b>Total non-current liabilities</b>   |  |
| <b>613</b>   |  |
| 635  |  |
| 449  |  |
| <b>Current liabilities</b>   |  |
| Borrowings   |  |
| –  |  |
| –  |  |
| 270  |  |
| Income and mining taxes  |  |
| –  |  |
| –  |  |
| 1  |  |
| Trade and other payables   |  |
| <b>132</b>   |  |
| 137  |  |
| 168  |  |
| <b>Total current liabilities</b>   |  |
| <b>132</b>   |  |
| 137  |  |
| 439  |  |
| <b>Total equity and liabilities</b>  |  |
| <b>2 656</b>   |  |
| 2 972  |  |
| 3 630  |  |
| The balance sheet for September 2015 converted at a conversion rate of US\$1 = R13.87 (June 2015: US\$1 = R12.16, September 2014: US\$1 = R11.32). |  |

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

**20**

**CONDENSED CONSOLIDATED CASH FLOW STATEMENTS (US\$)**

(Convenience translation)

**Quarter ended**

**Year ended**

**30 September**

30 June 30 September

30 June

**2015**

2015

2014

2015

**Figures in million**

**(Unaudited)**

(Unaudited)

(Unaudited)

(Audited)

**Cash flow from operating activities**

Cash generated by operations

**54**

47

99

168

Interest and dividends received

**2**

2

2

9

Interest paid

—

(4)

(2)

(9)

Income and mining taxes refunded

—

—

2

8

**Cash generated by operating activities**

**56**

45

101

176

**Cash flow from investing activities**

Decrease in restricted cash

—

—

—

1

|  |  |
|--|--|
| Decrease in restricted investments                   |  |
| -  |  |
| 1  |  |
| -  |  |
| 2  |  |
| Loan to associate                                    |  |
| -  |  |
| -  |  |
| -  |  |
| (10)   |  |
| Net additions to property, plant and equipment       |  |
| <b>(46)</b>  |  |
| (59)   |  |
| (60)   |  |
| (246)  |  |
| <b>Cash utilised by investing activities</b>         |  |
| <b>(46)</b>  |  |
| (58)   |  |
| (60)   |  |
| (253)  |  |
| <b>Cash flow from financing activities</b>           |  |
| Borrowings raised                                    |  |
| <b>23</b>  |  |
| 45   |  |
| -  |  |
| 80   |  |
| Borrowings repaid                                    |  |
| -  |  |
| (1)  |  |
| -  |  |
| (65)   |  |
| <b>Cash generated by financing activities</b>        |  |
| <b>23</b>  |  |
| 44   |  |
| -  |  |
| 15   |  |
| <b>Foreign currency translation adjustments</b>      |  |
| <b>(14)</b>  |  |
| (1)  |  |
| (11)   |  |
| (22)   |  |
| Net increase/(decrease) in cash and cash equivalents |  |
| <b>19</b>  |  |
| 30   |  |
| 30   |  |
| (84)   |  |
| Cash and cash equivalents – beginning of period      |  |
| <b>88</b>  |  |
| 58   |  |
| 172  |  |
| 172  |  |

**Cash and cash equivalents – end of period**

**107**

88

202

88

The currency conversion average rates for the quarter ended: September 2015: US\$1 = R13.00 (June 2015: US\$1 = R12.08, September 2014:

US\$1 = R10.77). For year ended: June 2015: US\$1 = R11.45.

Closing balance translated at closing rates of: September 2015: US\$1 = R13.87 (June 2015: US\$1 = R12.16, September 2014:

US\$1 = R11.32).

The cash flow statement for the year ended 30 June 2015 has been extracted from the 2015 annual financial statements.

**Revenue**  
**30 September**  
**Production cost**  
**30 September**  
**Production**  
**profit/(loss)**  
**30 September**  
**Mining assets**  
**30 September**  
**Capital**  
**expenditure#**  
**30 September**  
**Ounces**  
**produced**  
**30 September**  
**Tons milled**  
**30 September**  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**2015**  
2014  
**US\$ million**  
**US\$ million**  
**US\$ million**  
**US\$ million**  
**US\$ million**  
**oz**  
**t'000**  
**South Africa**  
**Underground**  
Kusasaletu  
**39**  
59  
**40**  
54  
**(1)**  
5  
**263**  
324  
**7**  
11

**32 794**  
42 889  
**250**  
320  
Doornkop  
**25**  
29  
**21**  
29  
**4**  
—  
**161**  
295  
**4**  
5  
**21 380**  
19 901  
**181**  
149  
Phakisa  
**35**  
36  
**26**  
28  
**9**  
8  
**309**  
408  
**7**  
8  
**31 572**  
27 489  
**196**  
174  
Tshepong  
**47**  
45  
**35**  
38  
**12**  
7  
**292**  
350  
**5**  
7  
**42 407**  
34 658  
**310**  
286  
Masimong  
**26**

29  
**20**  
24  
**6**  
5  
**61**  
94  
**2**  
4  
**23 406**  
22 441  
**208**  
204  
Target 1  
**36**  
45  
**24**  
29  
**12**  
16  
**203**  
246  
**6**  
7  
**32 344**  
33 501  
**202**  
203  
Bambanani  
**34**  
30  
**16**  
16  
**18**  
14  
**59**  
74  
**2**  
2  
**30 190**  
23 374  
**71**  
65  
Joel  
**20**  
26  
**17**  
21  
**3**  
5  
**45**

41  
**4**  
3  
**17 361**  
17 136  
**153**  
161  
Unisel  
**17**  
20  
**14**  
16  
**3**  
4  
**42**  
56  
**1**  
3  
**15 336**  
15 336  
**124**  
126  
Target 3<sup>(a)</sup>  
-  
19  
-  
15  
-  
4  
**38**  
49  
-  
2  
-  
14 211  
-  
88  
**Surface**  
All other surface operations  
**27**  
36  
**24**  
29  
**3**  
7  
**35**  
42  
**1**  
1  
**23 471**  
25 109

**2 955**

2 909

**Total South Africa**

**306**

374

**237**

299

**69**

75

**1 508**

1 979

**39**

53

**270 261**

276 045

**4 650**

4 685

**International**

Hidden Valley

**13**

38

**28**

28

**(15)**

10

**86**

321

**1**

2

**11 124**

27 296

**348**

575

**Total international**

**13**

38

**28**

28

**(15)**

10

**86**

321

**1**

2

**11 124**

27 296

**348**

575

**Total operations**

**319**

412

**265**  
327  
**54**  
85  
**1 594**  
2 300  
**40**  
55  
**281 385**  
303 341  
**4 998**  
5 260  
#  
*Capital expenditure for international operations excludes expenditure spend on Wafi-Golpu of US\$5 million (2014: US\$1 million).*  
(a)  
*Target 3 was placed on care and maintenance in October 2014.*  
**SEGMENT REPORT (US\$/IMPERIAL)**  
for the three months ended 30 September 2015 (Unaudited)

**Harmony Gold Mining Company Limited**

Results for the first quarter FY16 ended 30 September 2015

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**DEVELOPMENT RESULTS (IMPERIAL)**

Quarter ending September 2015

**Channel**  
**Reef Sampled**  
**Width**  
**Value**  
**Gold**  
**Meters**  
**Meters**  
**(Cm's)**  
**(g/t) (Cmg/t)**  
Tshepong

Basal

196

160

9.44

120.23

1 135

B Reef

249

224

167.19

13.70

2 290

**All Reefs**

445

384

101.46

17.83

1 809

Phakisa

Basal

515

516

56.72

24.52

1 391

**All Reefs**

515

516

56.72

24.52

1 391

Doornkop

South Reef

551

588

64.00

12.79

817

**All Reefs**

551

588

64.00

12.76

817

Kusasaletu

VCR Reef

465

374

89.00

10.91

971

**All Reefs**

465

374

89.00

10.91

971

Target 1

Elsburg

44  
44  
291.00  
7.33  
2 134  
**All Reefs**  
44  
44  
291.00  
7.33  
2 134  
Masimong 5

Basal  
196  
162  
69.22  
18.93  
1 311  
B Reef  
165  
171  
45.75  
13.33  
610  
**All Reefs**  
360  
333  
57.17  
16.63  
951  
Unisel

Basal  
261  
174  
171.26  
6.80  
1 164  
Leader  
306  
346  
198.98

7.50  
1 493  
**All Reefs**  
568  
520  
189.70  
7.29  
1 383  
Joel

Beatrix  
402  
439  
124.00  
8.61  
1 067  
**All Reefs**  
402  
439  
124.00  
8.61  
1 067  
Total Harmony

Basal  
1 168  
1 012  
70.94  
18.30  
1 298  
Beatrix  
402  
439  
124.00  
8.61  
1 067  
Leader  
306  
346  
198.98  
7.50  
1 493  
B Reef

414  
395  
114.62  
13.63  
1 563  
Elsburg  
44  
44  
291.00  
7.33  
2 134  
South Reef  
551  
588  
64.00  
12.76  
817  
VCR  
465  
374  
89.00  
10.91  
971  
**All Reefs**  
3 350  
3 198  
101.34  
11.89  
1 205

**DEVELOPMENT RESULTS (METRIC)**

Quarter ending September 2015

**Channel**  
**Reef Sampled**  
**Width**  
**Value**  
**Gold**  
**Feet**  
**Feet**  
**(Inch)**  
**(oz/t) (In.oz/t)**  
Tshepong

Basal  
644

525  
4.00  
3.26  
13  
B Reef  
818  
735  
66.00  
0.40  
26  
**All Reefs**  
1 461  
1 260  
40.00  
0.52  
21  
Phakisa

Basal  
1 690  
1 693  
22.00  
0.73  
16  
**All Reefs**  
1 690  
1 693  
22.00  
0.73  
16  
Doornkop

South Reef  
1 808  
1 929  
25.00  
0.38  
9  
**All Reefs**  
1 808  
1 929  
25.00  
0.38

9

Kusasaletu

VCR Reef

1 525

1 227

35.00

0.32

11

**All Reefs**

1 525

1 227

35.00

0.32

11

Target 1

Elsburg

144

144 115.00

0.21

25

**All Reefs**

144

144 115.00

0.21

25

Masimong 5

Basal

642

531

27.00

0.56

15

B Reef

540

561

18.00

0.39  
7  
**All Reefs**  
1 182  
1 093  
23.00  
0.47  
11  
Unisel

Basal  
857  
571  
67.00  
0.20  
13  
Leader  
1 005  
1 135  
78.00  
0.22  
17  
**All Reefs**  
1 862  
1 706  
75.00  
0.21  
16  
Joel

Beatrix  
1 317  
1 440  
49.00  
0.25  
12  
**All Reefs**  
1 317  
1 440  
49.00  
0.25  
12  
Total Harmony

Basal

3 833

3 320

28.00

0.53

15

Beatrix

1 317

1 440

49.00

0.25

12

Leader

1 005

1 135

78.00

0.22

17

B Reef

1 358

1 296

45.00

0.40

18

Elsburg

144

144 115.00

0.21

25

South Reef

1 808

1 929

25.00

0.38

9

VCR

1 525

1 227

35.00

0.32

11

**All Reefs**

10 990

10 492

40.00

0.35



[www.harmony.co.za](http://www.harmony.co.za)

**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.

Dated: November 05, 2015

Harmony Gold Mining Company Limited

By: /s/ Frank Abbott

Name: Frank Abbott

Title: Financial Director