

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 27 July 2012

**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



## Press Release

### Harmony's guidance for June 2012 quarter

**Johannesburg. Friday, 27 July 2012.** Harmony Gold Mining Company Limited (Harmony) announces that gold production\* for the June 2012 quarter is likely to be 13% to 14% higher than the previous quarter, driven by higher tonnage and improved grade. Total operating costs were higher, mainly due to an increase in electricity tariffs and consumables. Cash operating cost per unit was approximately 5% lower quarter on quarter at R280 000/kg.

Chief Executive Officer, Graham Briggs, commented that: "June was a pleasing quarter, with operations performing more in line with their plans."

Harmony's results for the quarter and year ended 30 June 2012 will be released on Thursday, 16 August 2012.

\*Includes discontinued operations

ends.

Issued by Harmony Gold Mining Company Limited

27 July 2012

For more details contact:

**Henrika Basterfield**  
Investor Relations Manager

+27 (0) 82 759 1775 (mobile)

**Marian van der Walt**  
Executive: Corporate and Investor Relations

+27 (0) 82 888 1242 (mobile)

**Corporate Office:**  
Randfontein Office Park  
P O Box 2  
Randfontein  
South Africa 1760  
**T +27 (11) 411 2000**

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

JSE: HAR  
NYSE: HMY  
ISIN No.: ZAE000015228

Registration number:  
1950/038232/06

### **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: July 27, 2012

Harmony Gold Mining Company Limited

By: /s/ Frank Abbott

Name: Frank Abbott  
Title: Financial Director