



ASX/MEDIA ANNOUNCEMENT  
23 April 2008

### **Amendment - Paddington Gold Resource Increased to 4.8 million ounces**

The following changes were made to the announcement of 22 April 2008:

- ▷ Added a separate Mt Pleasant table by resource category
- ▷ Updated competent persons statement to include earlier issued resource estimate
- ▷ Deleted term "Joint Ore Reserve Committee (JORC) compliant"

**The amended announcement is attached.**

#### **For further information**

Simon Brodie  
Chief Financial Officer  
Norton Gold Fields Limited

+61 7 3846 9200  
+61 411 558 544



ASX/MEDIA ANNOUNCEMENT  
23 April 2008

## Paddington Gold Resource Increased to 4.8 million ounces

### Key points

- ▷ **Mineral Resources increased to 4.8 million ounces (Moz)**
- ▷ **The 1.7 Moz increase is from the Mt Pleasant project**
- ▷ **Includes 475,000 tonnes grading 12.4 g/t (190,000 oz) at Homestead**
- ▷ **Additional drilling planned to expand resources at Mt Pleasant**

Norton Gold Fields Limited (**Norton**) (**ASX code: NGF**) today issued an updated resource estimate which now includes its Mount Pleasant Project at the Paddington Gold Mine.

The resource was prepared by Norton's technical service team at Paddington and Perth-based consulting geologists, CSA Australia Pty Ltd.

The Mineral Resource for the Paddington project is tabulated below:

---

### Mineral Resource as at 31 March 2008 (including Ore Reserves)

---

Resource Category	Million Tonnes	Grade (g/t)	Gold (oz)
Measured Resource	0.65	1.7	35,000
Indicated Resource	41.66	2.0	2,720,000
Inferred Resource	29.64	2.2	2,070,000
<b>Total Mineral Resource</b>	<b>71.95</b>	<b>2.1</b>	<b>4,825,000</b>

---

The Ore Reserve estimate as at 31<sup>st</sup> March 2008 for Paddington Gold Mine is:

---

### Ore Reserves as at 31 March 2008

---

Reserve Category	Million Tonnes	Grade (g/t)	Gold (oz)
Proven Reserves	0.12	1.2	4,700
Probable Reserves	17.74	1.8	1,007,700
<b>Total Ore Reserve</b>	<b>17.86</b>	<b>1.8</b>	<b>1,012,400</b>

---

### Mt Pleasant Project

The Mount Pleasant project is located 15 kilometres from Paddington. Previous open pit and underground operations have produced over 1.2 million ounces of gold. The area's greatest opportunity lies below previous exploration, which was largely confined to the upper 80 metres.

---

#### Mt Pleasant Mineral Resources as at 31 March 2008

Resource Category	Million Tonnes	Grade (g/t)	Gold (oz)
Indicated	5.53	3.1	559,000
Inferred	12.35	3.0	1,177,000
<b>Total Mineral Resource</b>	<b>17.88</b>	<b>3.0</b>	<b>1,736,000</b>

The increased Mineral Resource is contained within five Mt Pleasant project areas.

---

#### Mt Pleasant Mineral Resources as at 31 March 2008

Project	Million Tonnes	Grade (g/t)	Gold (oz)
Mt Pleasant Area 2	3.79	2.4	297,000
Mt Pleasant Tuart	5.10	2.7	443,000
Mt Pleasant Henning	3.57	2.3	269,000
Homestead Underground	0.48	12.4	190,000
Mt Pleasant Racetrack	4.94	3.4	537,000
<b>Total Mineral Resource</b>	<b>17.88</b>	<b>3.0</b>	<b>1,736,000</b>

A 17,000 metre reverse circulation and diamond drilling program, completed in October 2007, forms the basis for this resource update.

The next phase of resource development drilling will commence in May 2008. The budget for the program is \$4M. Drilling will target the underground projects Homestead, Tuart, Marlock and Green Gums.

"The Mount Pleasant region is clearly one of our most promising project areas in terms of production and reserves/resources. This resource upgrade underpins the long term additional base load feed to our mill," Managing Director, Jon Parker, said.

### About Norton Gold Fields

Norton Gold Fields is Australia's fourth largest ASX-listed Australian gold producer.

The company operates the Paddington Gold Mine at Kalgoorlie Western Australia and is planning to develop the Mount Morgan Gold project in Queensland.

Paddington has a 4.8M oz resource and a 3 Mtpa CIP Plant capable of producing more than 150,000oz of gold per year. With the planned addition of underground operations in FY2010 production is expected to lift to 250,000 oz per year.

Norton plans to augment this with 50,000 oz of gold annually from a tailings re-treatment operation at Mount Morgan.

Norton also has active gold, copper and coal exploration projects.

Further strategic acquisitions of new resource projects are planned in order to build a major mining company.

### **Competent Person Statement**

The Mineral Resource statement, with the exception of the Mt Pleasant Mineral Resource estimate, has been compiled by Mr Ian Copeland who is a Member of the Australasian Institute of Mining and Metallurgy, and qualifies as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Ian Copeland is a full time staff member of Norton Goldfields and consents to the inclusion in the release of the matters based on the information in the form and context in which it appears.

The Mt Pleasant Mineral Resource estimate, with the exception of the Homestead Mineral Resource estimate, has been compiled with the consent of Mr David Williams, who is a Member of the Australasian Institute of Mining and Metallurgy, and qualifies as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr David Williams is a full time staff member of CSA Australia Pty Ltd and consents to the inclusion in the release of the matters based on the information in the form and context in which it appears. The Homestead Mineral Resource estimate was compiled with the consent of Mr Ian Copeland.

The Paddington Mineral Resource estimate has been depleted by mining and therefore varies from the estimate compiled in January 2008.

The Mineral Resource estimate is tabulated inclusive of Ore Reserves. Cut-off grades used to estimate the Mineral Resource vary by deposit, ranging from 0.7g/t Au up to 1.0g/t Au. Note rounding errors may occur in the tabulation of the Mineral Resource estimate.

### **For further information**

Simon Brodie  
Chief Financial Officer  
Norton Gold Fields Limited

+61 7 3846 9200  
+61 411 558 544