



PRESS RELEASE

FIRST QUARTER GOLD PRODUCTION AND SALES

Toronto, Ontario – April 25, 2012 – Wesdome Gold Mines Ltd (WDO: TSX) is pleased to announce first quarter, 2012, gold production and sales figures. Production numbers are subject to final refining balances.

HIGHLIGHTS

PRODUCTION AND SALES

Mine	Tonnes Milled	Recovered Grade (gAu/tonne)	Ounces Produced (oz)
Eagle River	39,100	6.0	7,500
Mishi	19,100	2.3	1,400
Kiena	60,000	1.9	3,600

TOTAL PRODUCTION: 12,500

TOTAL BULLION SALES: 13,000 oz @ \$1,692/oz = \$22.0 million

EAGLE RIVER

- Production on track to exceed forecast
- Mill down for 15 days in March for scheduled and unscheduled maintenance
- Grades improving

MISHI

- Good results with better grades and recoveries than expected on first milling batch
- Second batch deferred due to mill downtime
- Good winter season productivity with 600,000 tonnes waste stripped and ore stockpile maintained at over 20,000 tonnes

KIENA

- Successful development push with over 1,000 metres completed, exceeding forecast by 30%
- Heavy influence of development ore on grades
- 388 Zone now in production
- New mine plan to reduce costs 20%, improve grades and develop the Martin Zone to be implemented immediately

Donovan Pollitt, P.Eng., comments “Production from Wawa operations was strong considering two weeks of mill maintenance. In Val d’Or, our development catch-up quarter exceeded expectations and we now believe we have the flexibility to initiate a significant new plan to reduce costs and improve grades. This plan does not sacrifice development and will feature more selective mining and development of the Martin Zone. Stabilizing the cost structure and ensuring a longer term view at Kiena is a priority for us.”

OUTLOOK

The Eagle River and Mishi operations are on track and offer significant flexibility in milling schedules. Kiena production, under the new plan, will be reduced to closer to 20,000 ounces. Our initial production forecast of 60,000 ounces in 2012 is most influenced by Eagle River grades which are demonstrating improvement. At this point we feel our operations have sufficient flexibility to meet, or exceed, forecasts.

TECHNICAL INFORMATION

The technical information in this release has been reviewed by George Mannard, P.Geo., Vice President Exploration and “Qualified Person” within the meaning of National Instrument 43-101.

ABOUT WESDOME

Wesdome is celebrating its 25th year of continuous mining operations in Canada. It currently has three producing gold mines with wholly-owned mining and milling complexes located in Wawa, Ontario and Val d’Or, Québec. The Company has 101.9 million shares issued and outstanding and trades on the Toronto Stock Exchange under the symbol “WDO”.

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