

Platinum Group Metals – Resources at 30 June 2018

| Resource | Equity | JORC Compliance | Tonnage | Grade | | | | | | | | | Contained Metal | |
|---|-------------|-----------------|-------------------|-------------|-------------|----------|----------|----------|--------|--------|-------|-------------|-----------------|--------------|
| | | | | Pt (g/t) | Pd (g/t) | Rh (g/t) | Au (g/t) | Ag (g/t) | Cu (%) | Ni (%) | Co % | Pt-Eq (g/t) | Pt (oz ,000) | Pd (oz ,000) |
| Thunder Bay North | | | | | | | | | | | | | | |
| Open Pit | 100% | 2004 | | | | | | | | | | | | |
| Indicated | | | 8,460,000 | 1.04 | 0.98 | 0.04 | 0.07 | 1.50 | 0.25 | 0.18 | 0.014 | 2.13 | 283 | 267 |
| Inferred | | | 53,000 | 0.96 | 0.89 | 0.04 | 0.07 | 1.60 | 0.22 | 0.18 | 0.014 | 2.00 | 2 | 2 |
| Underground | 100% | 2004 | | | | | | | | | | | | |
| Indicated | | | 1,369,000 | 1.65 | 1.54 | 0.08 | 0.11 | 2.60 | 0.43 | 0.24 | 0.016 | 3.67 | 73 | 68 |
| Inferred | | | 472,000 | 1.32 | 1.25 | 0.06 | 0.09 | 2.10 | 0.36 | 0.19 | 0.011 | 2.97 | 20 | 19 |
| Sub-total – Thunder Bay North (Equity) | | | 10,354,000 | 1.13 | 1.07 | | | | | | | | 377 | 355 |
| Panton | | | | | | | | | | | | | | |
| Top Reef | 100% | 2012 | | | | | | | | | | | | |
| Measured | | | 4,400,000 | 2.46 | 2.83 | - | 0.42 | - | 0.08 | 0.28 | - | - | 348 | 400 |
| Indicated | | | 4,130,000 | 2.73 | 3.21 | - | 0.38 | - | 0.09 | 0.31 | - | - | 363 | 426 |
| Inferred | | | 1,560,000 | 2.10 | 2.35 | - | 0.38 | - | 0.13 | 0.36 | - | - | 105 | 118 |
| Middle Reef | 100% | 2012 | | | | | | | | | | | | |
| Measured | | | 2,130,000 | 1.36 | 1.09 | - | 0.10 | - | 0.03 | 0.18 | - | - | 93 | 75 |
| Indicated | | | 1,500,000 | 1.56 | 1.28 | - | 0.10 | - | 0.04 | 0.19 | - | - | 75 | 62 |
| Inferred | | | 600,000 | 1.22 | 1.07 | - | 0.10 | - | 0.05 | 0.19 | - | - | 24 | 21 |
| Sub-total – Panton (Equity) | | | 14,320,000 | 2.19 | 2.39 | | | | | | | | 1,008 | 1,102 |
| Total - PGM (Equity) | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | 1,385 | 1,456 |

Qualifying Statements and Notes

Notes

Thunder Bay North Open Pit Resource: The open pit Mineral Resource is reported at a cut-off grade of 0.59 g/t Pt-Eq within a Lerchs-Grossman resource pit shell optimized on Pt-Eq. The strip ratio (waste:ore) of this pit is 9.5:1. The platinum-equivalency formula is based on assumed metal prices and overall recoveries. The Pt-Eq formula is: $Pt-Eq\ g/t = Pt\ g/t + Pd\ g/t \times 0.3204 + Au\ g/t \times 0.6379 + Ag\ g/t \times 0.0062 + Cu\ g/t \times 0.00011 + Total\ Ni\ g/t \times 0.000195 + Total\ Co\ g/t \times 0.000124 + Rh\ g/t \times 2.1816$. The conversion factor shown in the formula for each metal represents the conversion from each metal to platinum on a recovered value basis. The assumed metal prices used in the Pt-Eq formula are: Pt US\$1,595/oz, Pd US\$512/oz, Au US\$1,015/oz, Ag US\$15.74/oz, Cu US\$2.20/lb, Ni US\$7.71/lb, Co US\$7.71/lb and Rh US\$3,479/oz. The assumed combined flotation and Platsol™ process recoveries used in the Pt-Eq formula are: Pt 76%, Pd 75%, Au 76%, Ag 55%, Cu 86%, Ni 44%, Co 28% and Rh 76%. The assumed refinery payables are: Pt 98%, Pd 98%, Au 97%, Ag 85%, Cu 100%, Ni 100%, Co 100% and Rh 98%.

Thunder Bay North Underground Resource: The underground mineral resource is reported at a cut-off grade of 1.94g/t Pt-Eq. The Pt-Eq formula is: $Pt-Eq\ g/t = Pt\ g/t + Pd\ g/t \times 0.2721 + Au\ g/t \times 0.3968 + Ag\ g/t \times 0.0084 + Cu\ g/t \times 0.000118 + Sulphide\ Ni\ g/t \times 0.000433 + Sulphide\ Co\ g/t \times 0.000428 + Rh\ g/t \times 2.7211$. The assumed metal prices used in the Pt-Eq formula are: Pt US\$1,470/oz, Pd US\$400/oz, Rh US\$4,000/oz, Au US\$875/oz, Ag US\$14.30/oz, Cu US\$2.10/lb, Ni US\$7.30/lb and Co US\$13.00/lb. The assumed process recoveries used in the Pt-Eq formula are: Pt 75%, Pd 75%, Rh 75%, Au 50%, Ag 50%, Cu 90%, and Ni and Co in sulphide 90%. The assumed smelter recoveries used in the Pt-Eq formula are Pt 85%, Pd 85%, Rh 85%, Au 85%, Ag 85%, Cu 85%, Ni 90% and Co 50%. Ni and Co in sulphide were estimated by linear regression of MgO to total Ni and total Co respectively. The regression formula for Ni in sulphide (NiSx) is: $NiSx = Ni - (MgO\% \times 60.35 - 551.43)$. The regression formula for Co in sulphide (CoSx) is: $CoSx = Co - (MgO\% \times 4.45 - 9.25)$.

Cross references to previous ASX announcements:

- *Thunder Bay North Open Pit Resources – refer to Magma Metals Limited (ASX:MMW) announcement of 7 February 2011, titled “Positive Scoping Study for Thunder Bay North Project”*
- *Thunder Bay North Underground Resources – refer to Magma Metals Limited (ASX:MMW) announcement of 23 February 2012, titled “Magma Metals Increases Mineral Resources at TBN to 790,000 Platinum-Equivalent Ounces”*
- *Panton - refer to the Company’s ASX announcement of 30 September 2015, titled “Mineral Resources and Ore Reserves at 30 June 2015”*

No New Information or Data

The Mineral Resource estimates tabled above have been previously reported, and the relevant market announcements cross referenced. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements and, in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.