

**WEEKLY REPORT: RESOURCE REPORTING INTELLIGENCE**

Week 43 (24<sup>th</sup> – 30<sup>th</sup> October)

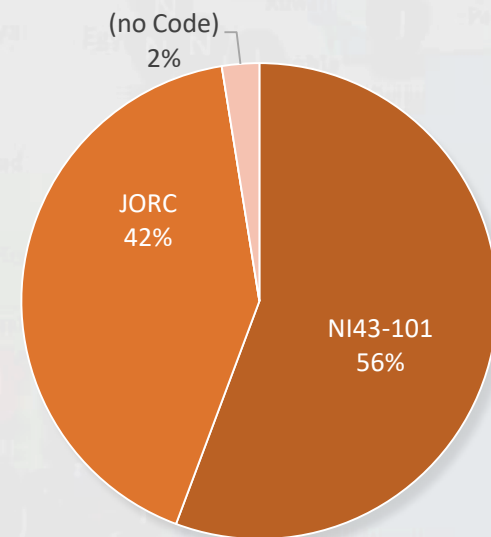
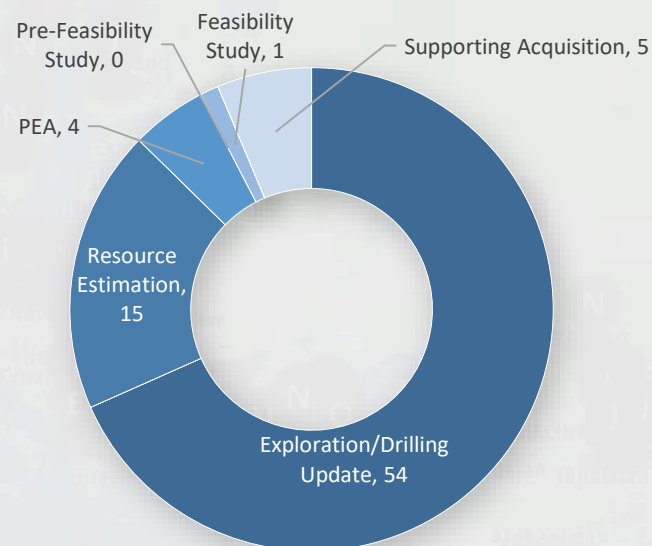
**Week 43**

## 2 Summary

### Week 43 overview:

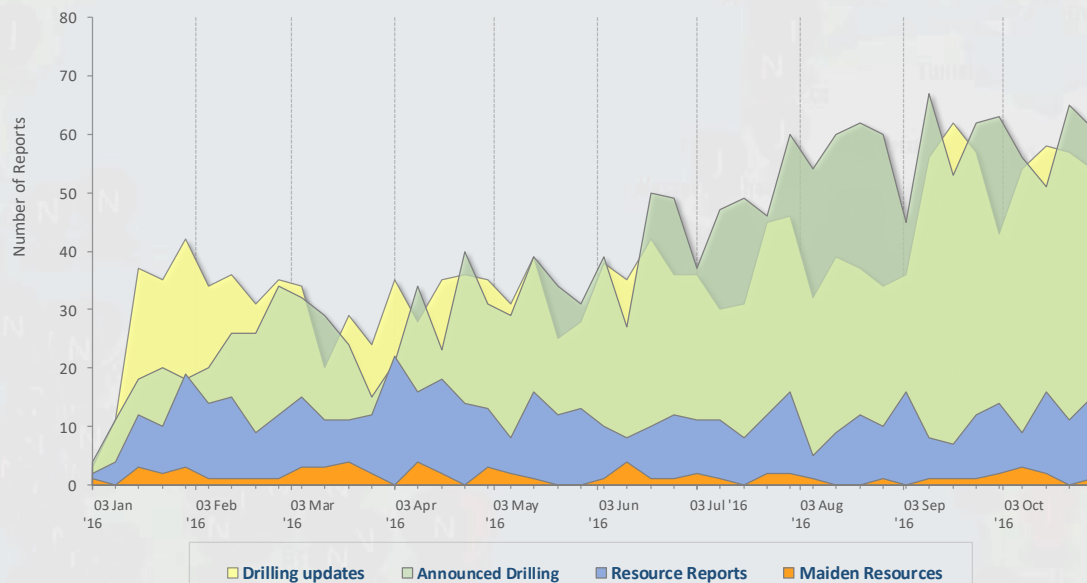
- **79 (↑1)** New technical reports were published, of which **1 (↑1)** was a clarification, and **4 (↑2)** were amendments  
*(2 resource estimation reports were further split into 11 and 2 markers, and 2 exploration reports were further split into 3 and 2 markers, based on different project locations)*
- **15 (↑4)** Mineral Resources
- **1 (↑1)** Maiden Resource
- **54 (↓-3)** Exploration/Drilling reports
- **1 (↑1)** previously announced technical report (NI 43-101) was filed this week on SEDAR
- **0** Environmental reports were published this week

↑↓ shows increase or decrease compared to last week's reporting



### 3 Trends

Resource Intelligence - Weekly report activity

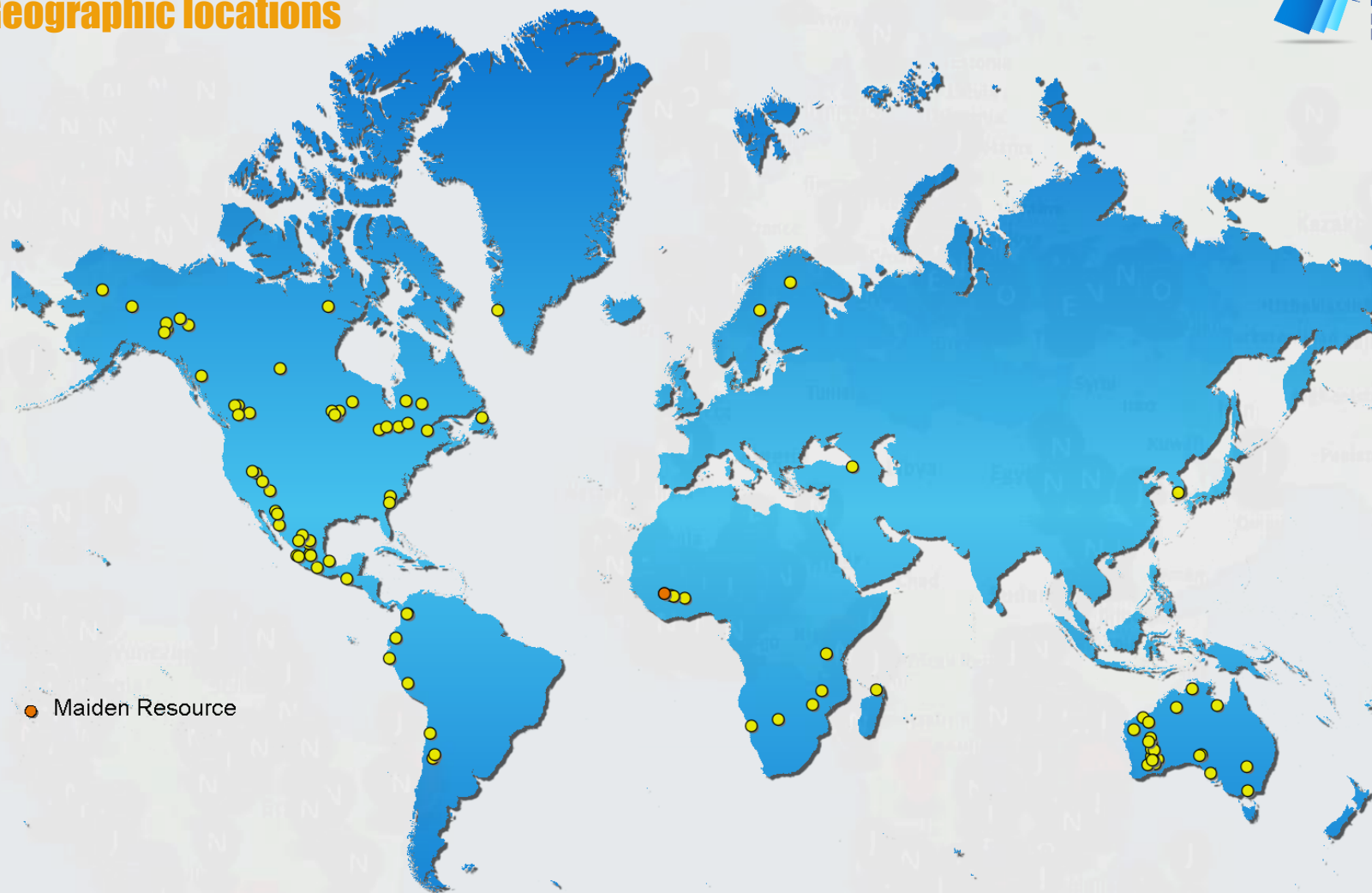


Announced drilling and drilling updates show a small drop this week but continue to remain strong.

Resource reports continue their reasonably steady trend and are up 4 reports from last week's total.

## 4

### Geographic locations

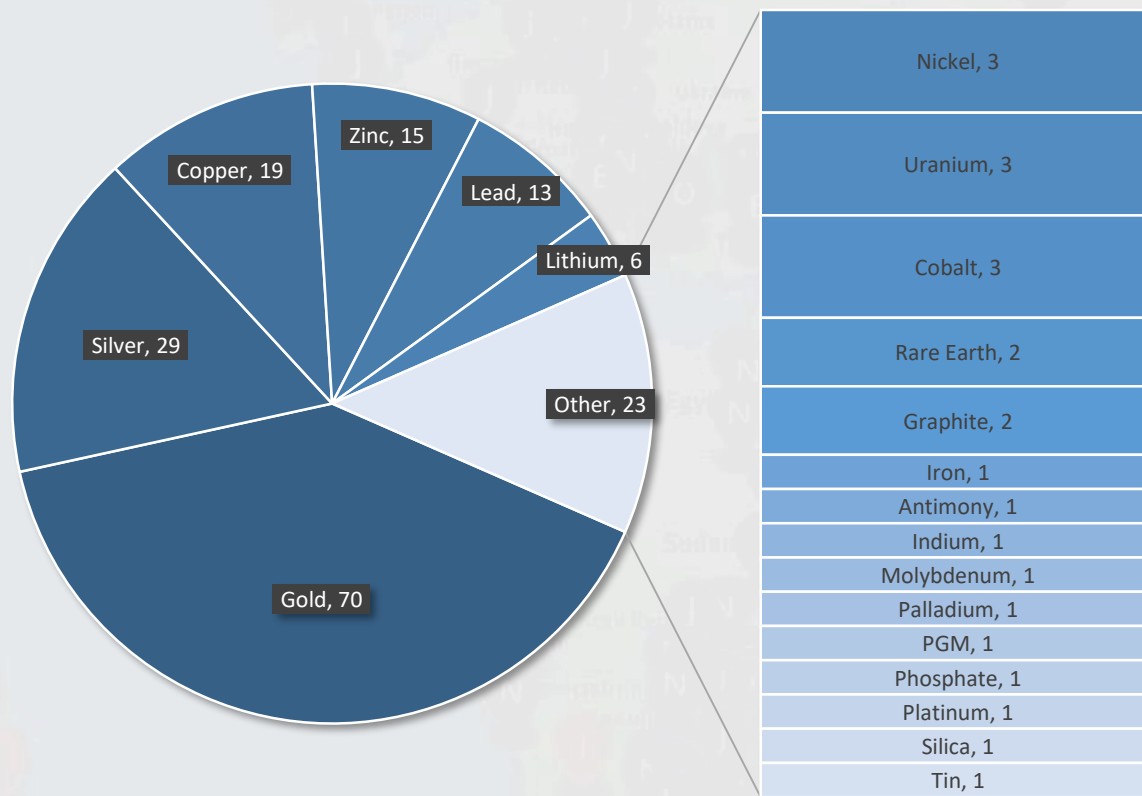


48 (↑22) projects are located in N. America, 22 (↓-10) in Oceania, 10 in Africa, 3 (↓-3) in Europe, 1 (↓-6) in Asia, and 9 in S. America

# 5 Project Commodities

- 70 (↑7) Gold, 29 (↑6) Silver, 19 (↓-7) Copper, 15 (↑5) Zinc, 13 (↑4) Lead, 3 (↓-1) Nickel, 1 (↓-1) Iron, 2 (↑2) Rare Earth, 3 (↑1) Uranium, 0 (↓-4) Coal
- 1 (↑1) Antimony, 0 (↓-1) Boron, 3 (↑2) Cobalt, 2 (↓-1) Graphite, 1 (↑1) Indium, 6 (↑1) Lithium, 0 (↓-1) Manganese, 1 (↓-2) Molybdenum, 1 Palladium, 1 (↑1) PGM, 1 (↑1) Phosphate, 1 Platinum, 0 (↓-1) Potash, 0 (↓-1) Rhodium, 1 (↑1) Silica, 0 (↓-2) Tantalum, 1 (↓-2) Tin, 0 (↓-1) Titanium, 1 (↓-2) Tungsten,

↑↓ shows increase or decrease compared to last week's reporting



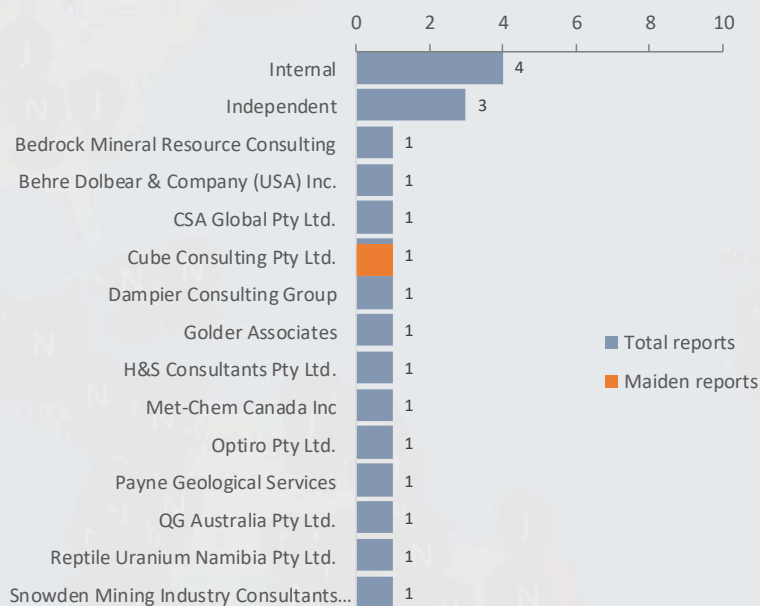
Zinc, Lead, Cobalt, and Rare Earth show increased activity this week with 15, 13, 3 and 2 projects reported respectively.



# 6

## Resource Estimation Report Authors

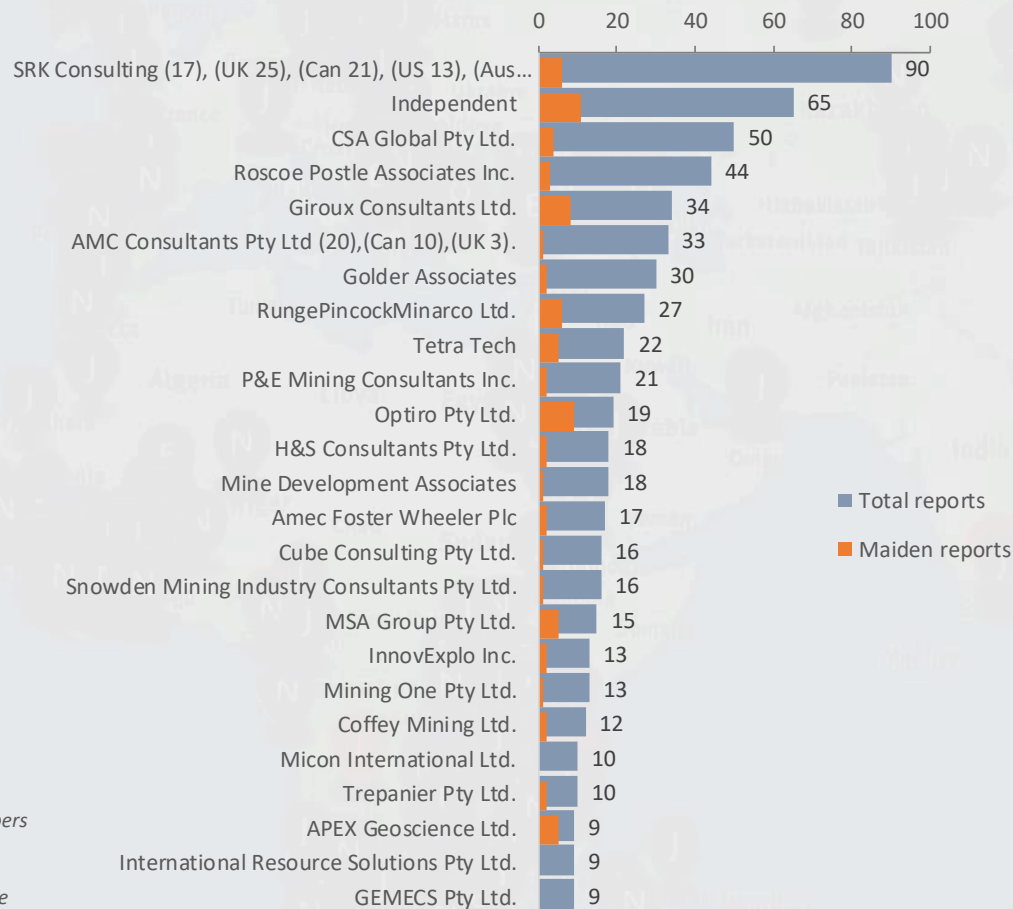
### This week












Note: Some reports can contain multiple resource QP's and consulting companies so numbers may not add up to total.

The above graphs refer only to the consulting company that produced the mineral resource estimate. Currently other consultancies involved (e.g. Overall report, Reserve, Metallurgy etc) are not included in the above statistics. We are currently working to include all.

### Overall since Oct 2014



## Common commodities:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Mariana Resources Ltd.</b> (AIM)	<b>Hot Maden</b>	resource definition		26-Oct	HTD71	69.6m @ 62.7g/t Au, 2.68% Cu from 210m	 -5.0%	<b>4580</b>
2		<b>Fission Uranium Corp.</b> (TSX, OTCQX, FWB)	<b>Patterson Lake South</b>	resource definition		24-Oct	PLS16-504	11m @ 10.03wt% U3O8 from 158.50m	 0.0%	<b>1470</b>
3		<b>Agnico Eagle Mines Ltd.</b> (TSX, NYSE)	<b>Amaruq</b>	resource definition		27-Oct	AMQ16-1035	3.2m @ 209.4g/t Au from 122.0m	 1.0%	<b>670</b>

*\*between close of trade the day prior to the announcement and open of trade the day after the announcement date.*

All commodities converted to AuEq. based on selling price \$1,269.3/oz Au, \$4,719.00/t Cu, \$24.66/lb U<sub>3</sub>O<sub>8</sub> from <https://www.quandl.com/collections/markets/commodities>

Note: Projects are only listed once in this table to avoid the same project being ranked multiple times.

Note that the intersections reported here are extracted directly from the public reports. No additional verification on true widths has been carried out. No verification on the handling of outliers has been carried out. This listing is based on the assumption that all public reports are presenting information in a transparent and balanced way. If you know that any of the results presented here do not show a transparent and balanced representation of the mineralisation, then please contact us.

Mariana Resources is in first place this week with a massive Au-Cu intercept from Hot Maden, a hit that replaces their previous hit in the top 10 for 2016. Fission Uranium comes in second with a big Uranium hit from Patterson Lake and in third place is Agnico Eagle Mines with a rich Au hit from Amaruq.

## 8 Significant Drill Intersections of the Month to Date (October)



### Common commodities:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>Mariana Resources Ltd.</b> (AIM)	<b>Hot Maden</b>	resource definition		26-Oct	HTD71	69.6m @ 62.7g/t Au, 2.68% Cu from 210m	-5.0%	<b>4580</b>
2		<b>NexGen Energy Ltd.</b> (TSX, OTCQX)	<b>Rook 1</b>	resource definition		03-Oct	AR-16-93c2	53.0m @ 5.27% U3O8 from 452.5m	-6.0%	<b>3608</b>
3		<b>Nevsun Resources Ltd.</b> (TSX, NYSE MKT)	<b>Timok</b>	resource definition		17-Oct	TC150078	300.0m @ 5.50% Cu, 3.32g/t Au from 445.0m	7.7%	<b>2894</b>
4		<b>Fission Uranium Corp.</b> (TSX, OTCQX, FWB, )	<b>Patterson Lake South</b>	resource definition		12-Oct	PLS16-500	27.00m @ 5.00wt% U3O8 from 86.00m	1.7%	<b>1817</b>
5		<b>Beadell Resources Ltd.</b> (ASX)	<b>Tucano</b>	mining		10-Oct	GCRC19535	28m @ 47.35g/t Au from 31m	14.1%	<b>1326</b>
6		<b>West African Resources Ltd.</b> (TSX-V, ASX)	<b>Tanlouka</b>	resource definition		17-Oct	TAN16-DD055	16m @ 69.11g/t Au from 209m	3.3%	<b>1106</b>
7		<b>Arizona Mining Inc.</b> (TSX)	<b>Hermosa</b>	resource definition		11-Oct	HDS-374	122.7m @ 63.76g/t Ag, 6.19% Pb, 7.30% Zn, 0.10% Cu from 712.9m	2.4%	<b>1014</b>
8		<b>UEX Corp.</b> (TSX)	<b>Christie Lake</b>	exploration		14-Oct	CB-102	11.9m @ 4.23% eU3O8 from 530.15m	2.6%	<b>677</b>
9		<b>Agnico Eagle Mines Ltd.</b> (TSX, NYSE)	<b>Amaruq</b>	resource definition		27-Oct	AMQ16-1035	3.2m @ 209.4g/t Au from 122.0m	1.0%	<b>670</b>
10		<b>Seabridge Gold Inc.</b> (TSX, NYSE)	<b>KSM</b>	resource definition		18-Oct	IC-16-62	555.5m @ 0.83g/t Au, 0.24% Cu, 4.4g/t Ag from 353.5m	4.8%	<b>649</b>

\*between close of trade the day prior to the announcement and open of trade the day after the announcement date.

All commodities converted to AuEq. based on selling prices from <https://www.quandl.com/collections/markets/commodities>

Note: Projects are only listed once in this table to avoid the same project being ranked multiple times.



## Significant Drill Intersections of 2016 to Date

### Common commodities:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		<b>NexGen Energy Ltd.</b> (TSX-V)	<b>Rook 1</b>	resource definition		08-Mar	AR-16-63c2	92.0m @ 13.51% U3O8 from 458.0m	 2.1%	<b>22804</b>
2		<b>Pretium Resources Inc.</b> (TSX, NYSE)	<b>Brucejack</b>	resource definition		12-May	VU-722	16.0m @ 1160.77g/t Au, 671.85g/t Ag from 165m	 2.3%	<b>18717</b>
3		<b>Newmarket Gold Inc.</b> (TSX)	<b>Fosterville</b>	mining		12-Apr	UDH1501	12.5m @ 500.7g/t Au from 284.35m	 -4.1%	<b>6259</b>
4		<b>Mariana Resources Ltd.</b> (AIM)	<b>Hot Maden</b>	resource definition		26-Oct	HTD71	69.6m @ 62.7g/t Au, 2.68% Cu from 210m	 -5.0%	<b>4580</b>
5		<b>Northern Star Resources Ltd.</b> (ASX)	<b>Kanowna Belle</b>	mining		28-Jul	KDU3397	47.9m @ 83.1 g/t Au from 308.1m	 8.7%	<b>3980</b>
6		<b>Burey Gold Ltd.</b> (ASX)	<b>Giro</b>	exploration		24-Jun	DM-RC003	15m @ 255.6g/t Au from 15m	 72.2%	<b>3834</b>
7		<b>Fission Uranium Corp.</b> (TSX, OTCQX, FWB, )	<b>Patterson Lake South</b>	resource definition		31-Mar	PLS15-455	44.0m @ 4.08% U3O8 from 88.0m	 0.0%	<b>3406</b>
8		<b>Wesdome Gold Mines Ltd.</b> (TSX)	<b>Kiena</b>	mining		24-Aug	U-6125	14.25m @ 223.12g/t Au from 695.05m	 12.6%	<b>3179</b>
9		<b>Nevsun Resources Ltd.</b> (TSX, NYSE MKT)	<b>Timok</b>	resource definition		17-Oct	TC150078	300.0m @ 5.50% Cu, 3.32g/t Au from 445.0m	 7.7%	<b>2894</b>
10		<b>Beadell Resources Ltd.</b> (ASX)	<b>Tucano</b>	mining		06-Jul	F02019	13m @ 164g/t Au from 126m	 22.9%	<b>2132</b>

\*between close of trade the day prior to the announcement and open of trade the day after the announcement date.

All commodities converted to AuEq. based on selling prices for that week sourced from <https://www.quandl.com/collections/markets/commodities>

Note: Projects are only listed once in this table to avoid the same project being ranked multiple times.

Click [here](https://intel.rscmme.com) for a summary table for all published reports for this week  
[intel.rscmme.com](https://intel.rscmme.com)