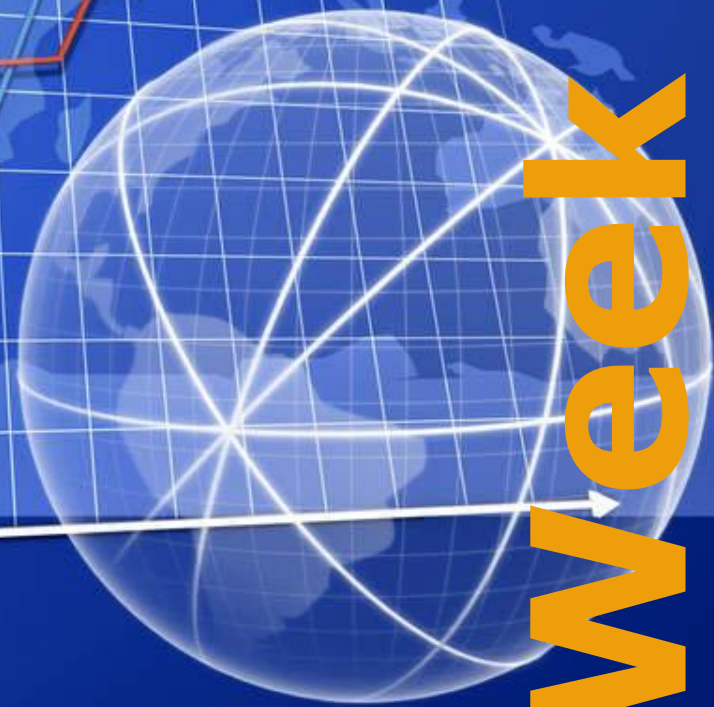


WEEKLY REPORT: RESOURCE REPORTING INTELLIGENCE

Week 40 (03rd – 09th October)

Week 40

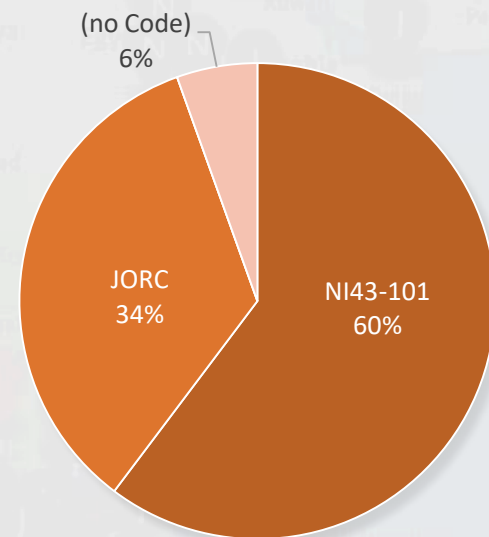
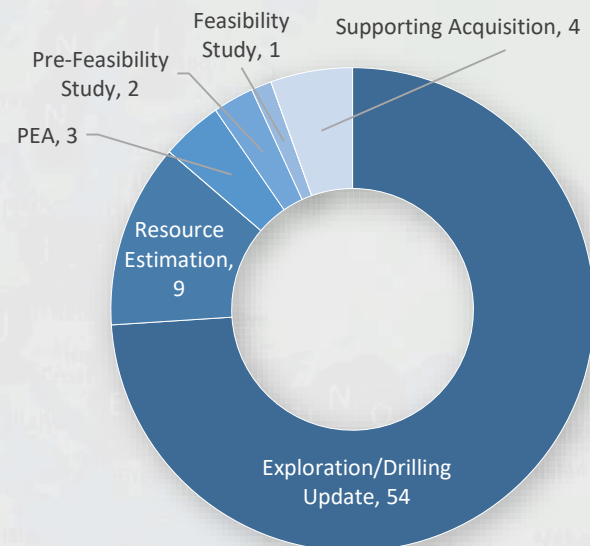


2 Summary

Week 40 overview:

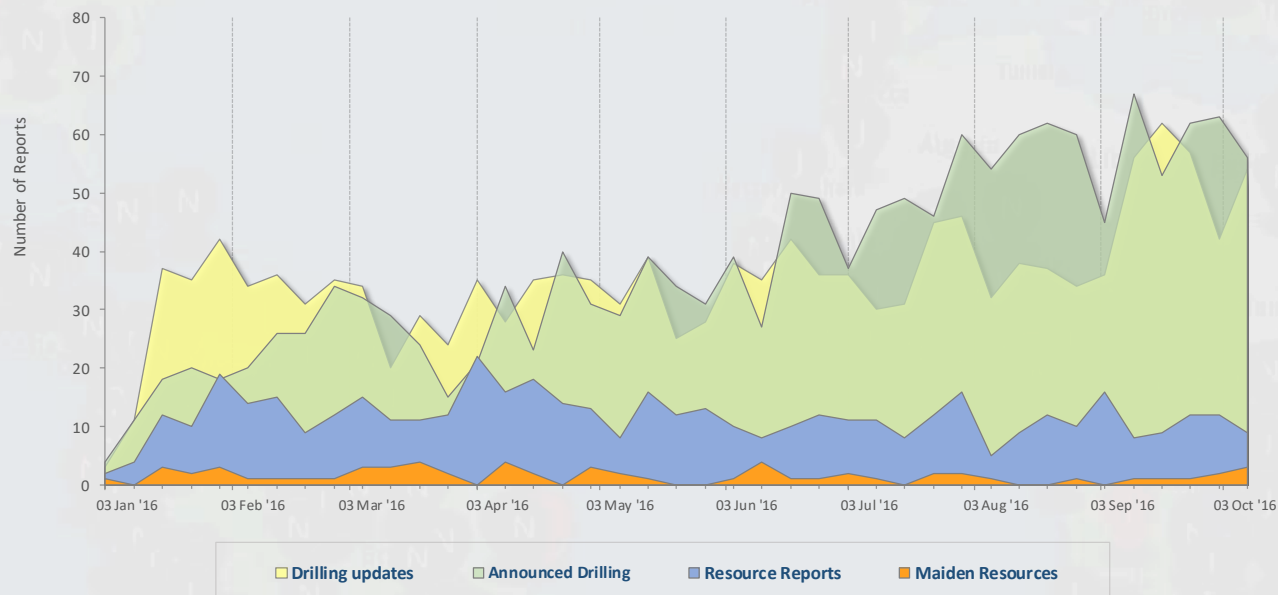
- **73 (↑10)** New technical reports were published, of which **1 (↓-2)** was an amendment *(1 resource estimation report was split into 2 markers based on different project locations)*
- **9 (↓-3)** Mineral Resources
- **3 (↑1)** Maiden Resources
- **54 (↑12)** Exploration/Drilling reports
- **2** previously announced technical reports (NI 43-101) were filed this week on SEDAR *(2 resource estimations)*
- **1 (↑1)** Environmental report was published this week

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



3 Trends

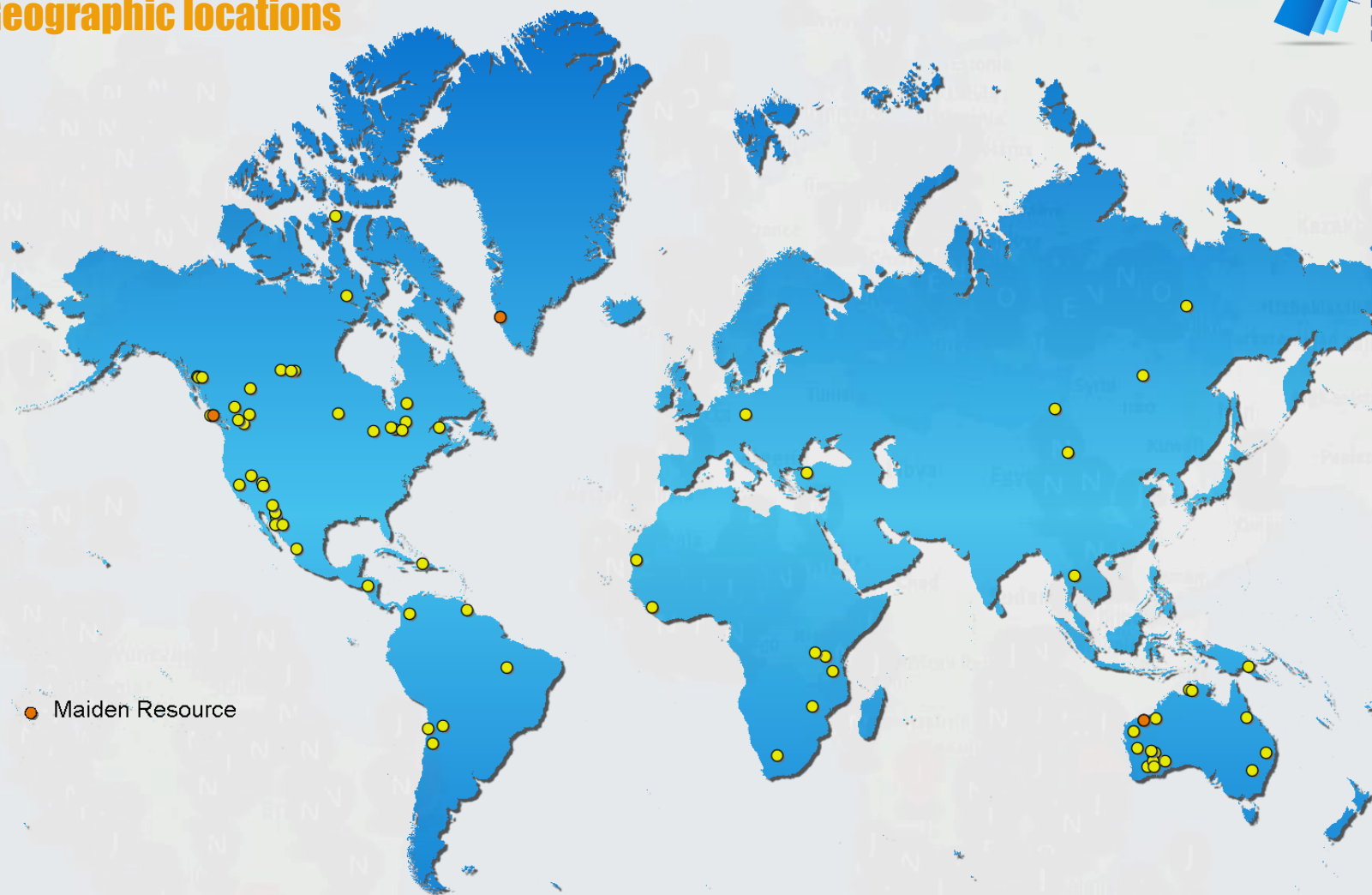
Resource Intelligence - Weekly report activity



Maiden resources show a slight increase this week after several months of low activity. Other resource reports remain steady. Drilling updates and announced drilling are showing some weekly fluctuation but in general continue to remain high.

4

Geographic locations

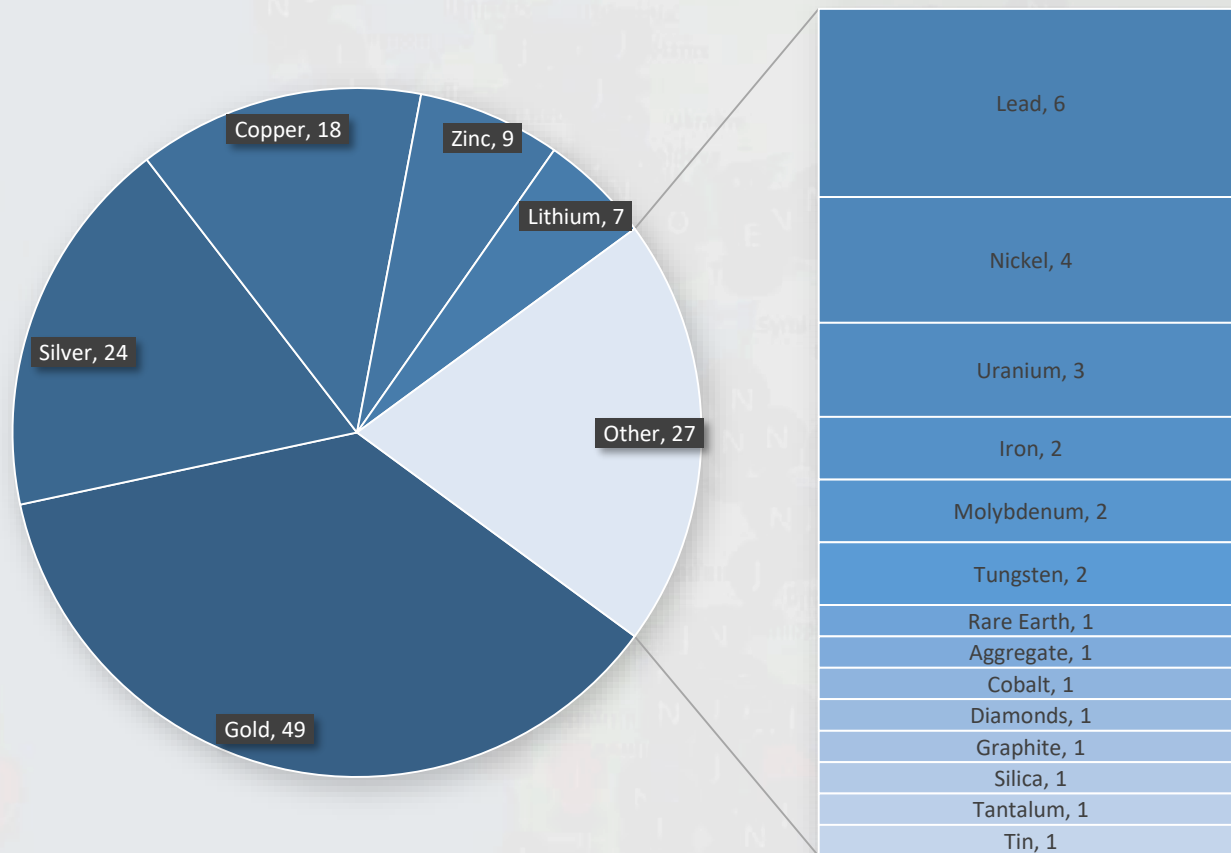


34 (↑7) Projects are located in N. America, **18 (↓-7)** in Oceania, **7 (↓-12)** in Africa, **2** in Europe, **5 (↓-1)** in Asia, and **8 (↑2)** in S. America

5 Project Commodities

- 49 (↓-1) Gold, 24 (↑8) Silver, 18 (↑1) Copper, 9 (↑2) Zinc, 6 Lead, 4 (↑1) Nickel, 2 (↑2) Iron, 1 (↑1) Rare Earth, 3 (↓-1) Uranium, and 0 (↓-14) Coal.
- 1 (↑1) Aggregate, 1 Cobalt, 1 (↑1) Diamonds, 1 (↓-1) Graphite, 7 (↑1) Lithium, 2 (↓-1) Molybdenum, 0 (↓-2) Palladium, 0 (↓-2) Platinum, 0 (↓-1) Rhenium, 1 (↑1) Silica, 1 (↑1) Tantalum, 1 (↓-1) Tin, and 2 (↑2) Tungsten.

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



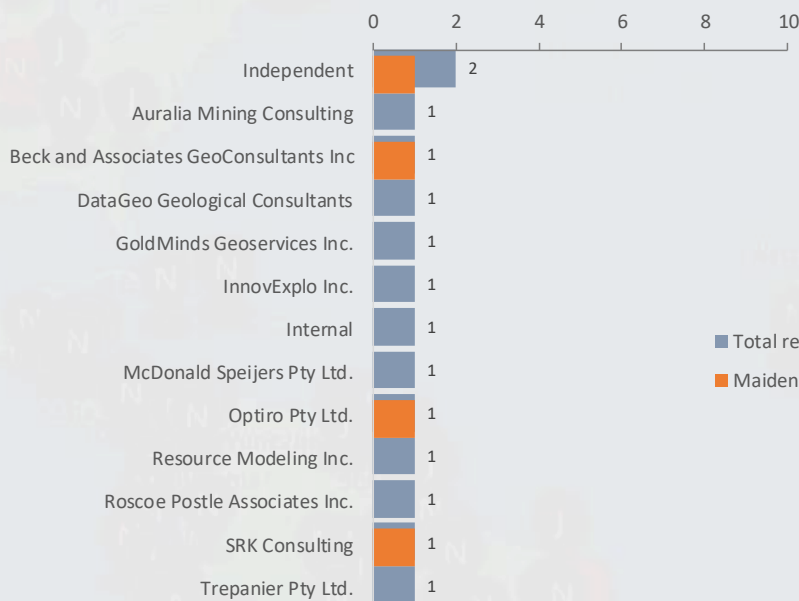
Lithium had a notably strong week with 7 projects reported.

6

Resource Estimation Report Authors

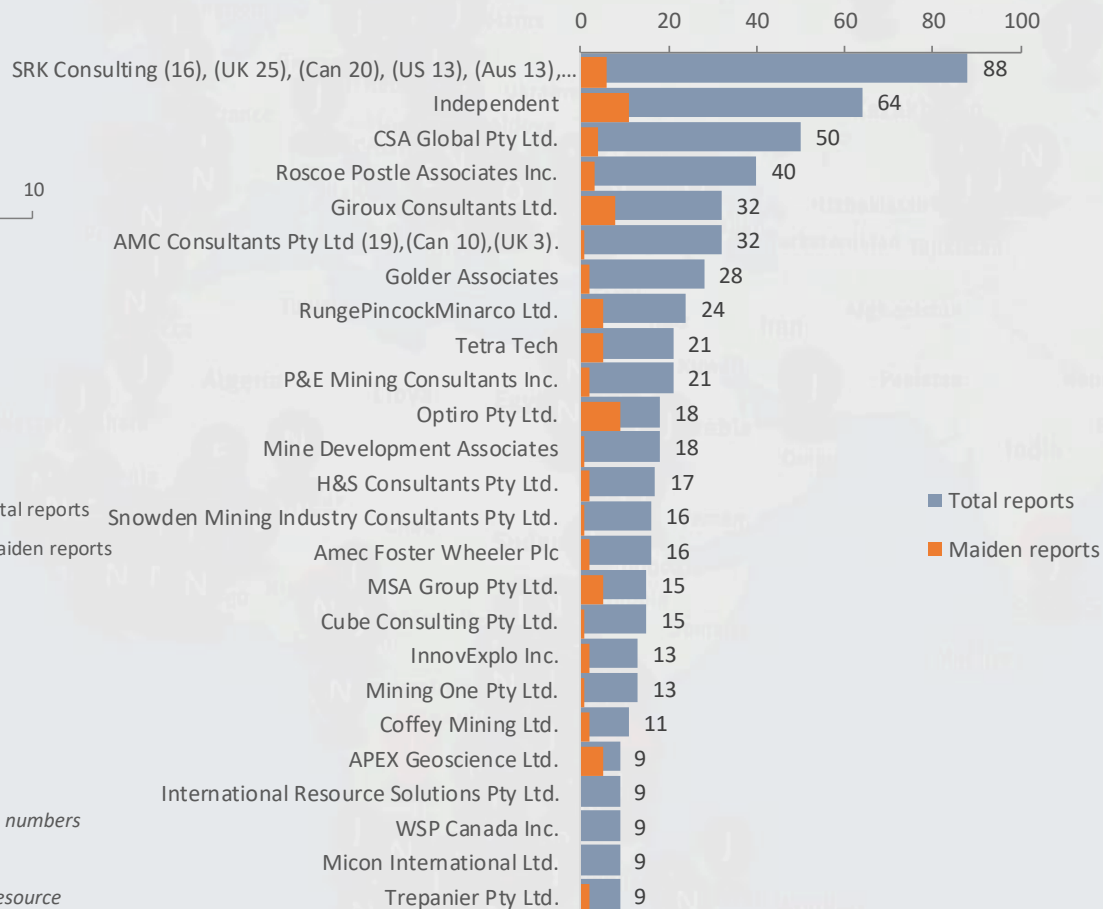
Overall since Oct 2014

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.



Common commodities:

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m
1		NexGen Energy Ltd. (TSX, OTCQX)	Rook 1	resource definition		03-Oct	AR-16-93c2	53.0m @ 5.27% U3O8 from 452.5m	 -6.0%	3608
2		Arizona Mining Inc. (TSX)	Hermosa	resource definition		05-Oct	HDS-371	21.3m @ 165.78g/t Ag, 14.30% Pb, 17.58% Zn, 0.58% Cu from 545.9m	 6.1%	430
3		Pure Gold Mining Inc. (TSX-V)	Madsen	resource definition		03-Oct	PG16-198	11.0m @ 34.0 g/t Au from 559.0m	 -4.0%	374

*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 \$24.66/lb U₃O₈, \$18.74/oz Ag, \$2,098.00/t Pb, \$2,403.50/t Zn, \$4,790.00/t Cu, \$1,309.15/oz Au 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.

NexGen Energy reports another spectacular uranium intercept this week from Rook 1 in Canada and takes out the top spot. Arizona Mining comes in second with another great hit from Hermosa and in third place is Pure Gold Mining with an impressive gold result from Madsen.

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		NexGen Energy Ltd. (TSX, OTCQX)	Rook 1	resource definition		03-Oct	AR-16-93c2	53.0m @ 5.27% U3O8 from 452.5m	-6.0%	3608
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3		Pure Gold Mining Inc. (TSX-V)	Madsen	resource definition		03-Oct	PG16-198	11.0m @ 34.0 g/t Au from 559.0m	-4.0%	374
4		Coro Mining Corp. (TSX)	Marimaca	exploration		04-Oct	MAD-05	330m @ 0.8% CuT from 0m	0.0%	300
5		Denison Mines Corp. (TSX, NYSE MKT)	Wheeler River	resource definition		06-Oct	WR-668D2	14.4m @ 1.5% eU3O8 from 768.9m	-1.6%	279
6		Auriant Mining AB (NASDAQ OMX)	Tardan	mining		07-Oct	26006	33.9m @ 7.07g/t Au from 22.3m	15.3%	240
7		Newcastle Gold Ltd. (TSX-V)	Castle Mountain	resource definition		04-Oct	CMM-111	135.9m @ 1.73g/t Au from 229.5	-5.0%	235
8		Erdene Resource Development Corp. (TSX)	Bayan Khundii	exploration		04-Oct	BKD-49	116m @ 2.01g/t Au from 0m	6.9%	233
9		PNX Metals Ltd. (ASX)	Hayes Creek	resource definition		06-Oct	MBRC040	22m @ 2.33g/t Au, 143.2g/t Ag, 7.42% Zn, 1.24% Pb, 0.34% Cu	-18.2%	212
10		Unigold Inc. (TSX-V)	Neita	resource definition		05-Oct	LP16-114	52.2m @ 3.3g/t Au, 6.1g/t Ag, 0.4% Cu, 0.1% Zn from 228.8m	9.7%	204































*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		NexGen Energy Ltd. (TSX-V)	Rook 1	resource definition		08-Mar	AR-16-63c2	92.0m @ 13.51% U3O8 from 458.0m	 2.1%	22804
2		Pretium Resources Inc. (TSX, NYSE)	Brucejack	resource definition		12-May	VU-722	16.0m @ 1160.77g/t Au, 671.85g/t Ag from 165m	 2.3%	18717
3		Newmarket Gold Inc. (TSX)	Fosterville	mining		12-Apr	UDH1501	12.5m @ 500.7g/t Au from 284.35m	 -4.1%	6259
4		Northern Star Resources Ltd. (ASX)	Kanowna Belle	mining		28-Jul	KDU3397	47.9m @ 83.1 g/t Au from 308.1m	 8.7%	3980
5		Burey Gold Ltd. (ASX)	Giro	exploration		24-Jun	DM-RC003	15m @ 255.6g/t Au from 15m	 72.2%	3834
6		Mariana Resources Ltd. (AIM)	Hot Maden	resource definition		05-Jul	HTD-62	95.5m @ 32.1g/t Au, 3.30% Cu from 36.5m	 13.5%	3418
7		Fission Uranium Corp. (TSX, OTCQX, FWB,)	Patterson Lake South	resource definition		31-Mar	PLS15-455	44.0m @ 4.08% U3O8 from 88.0m	 0.0%	3406
8		Wesdome Gold Mines Ltd. (TSX)	Kiena	mining		24-Aug	U-6125	14.25m @ 223.12g/t Au from 695.05m	 12.6%	3179
9		Northern Star Resources Ltd. (ASX)	Jundee	mining		30-Jun	WSGC4724	0.8m @ 3932.9 g/t Au from 121.0m	 0.2%	3146
10		Beadell Resources Ltd. (ASX)	Tucano	mining		06-Jul	F02019	13m @ 164g/t Au from 126m	 22.9%	2132

*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](#) for a summary table for all published reports for this week

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