



WEEKLY BULLETIN: RSC MINERAL INTELLIGENCE <u>intel.rscmme.com</u>

Week 26 (25 June – 1 July 2018)

# **SUMMARY**

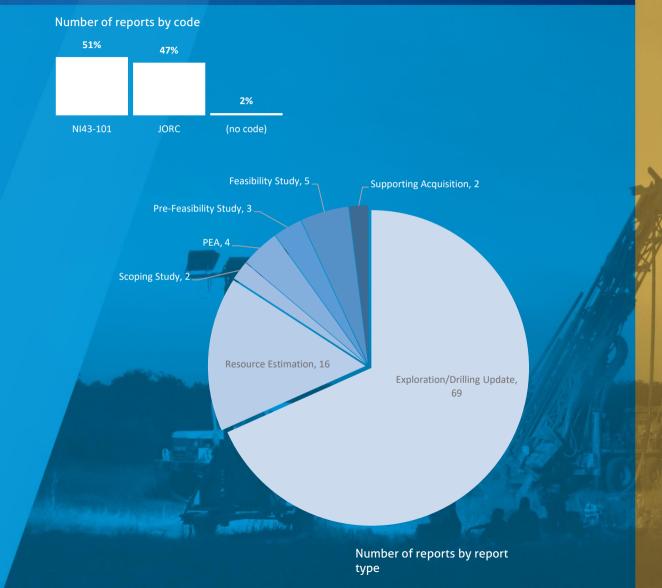


### 2018: Week 26 overview

	Number	Change
New technical reports published	101	13个
Amended	3	2个
Clarified		1↓
Resource estimation reports	16	
Maiden resources	1	2↓
Exploration/drilling updates	69	6个
Filed NI43-101 technical reports	8	4个
Environmental reports	3	3个

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

Reports included in this publication are from the public reporting domain, using internationally recognised reporting codes and national instruments such as JORC, SAMREC, NI43-101, PERC and other codes in line with CRIRSCO.



# **TRENDS**





There was an increase in the total number of reports published this week. Drilling updates increased showing a similar pattern to that observed in 2017. Announced drilling reached a 20 week low further continuing the downward trend.



company	project	report type	original report release date	share price change*	corrected report release date	share p change	
Hastings Technology Metals Ltd. (ASX)	Yangibana	EIA/ESIA	26-Jun-18	2.6%	26-Jun-18	•	2.6%
Euro Manganese Inc. n/a	Chvaletice	Resource Estimation	29-Mar-18	n/a	26-Jun-18		n/a
Equinox Gold Corp. (CSE)	La Verde	PEA	21-Oct-14	n/a	29-Mar-18	•	1.0%

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





# **PROJECT COMMODITIES**

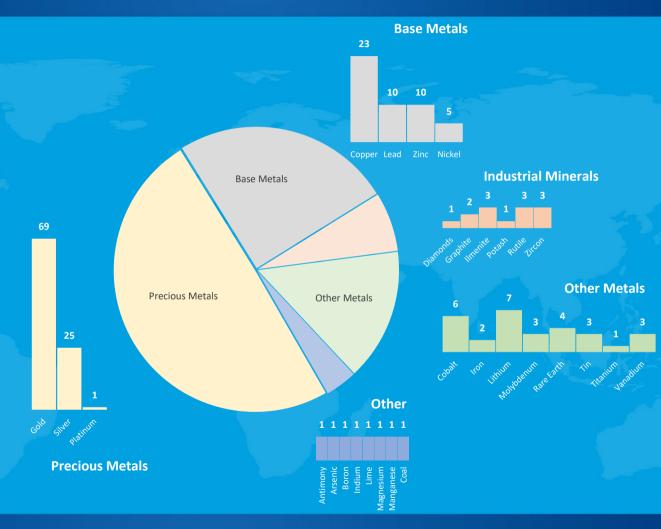




Gold 11
Rare Earth 4
Silver 4
Zircon 3
Vanadium 2
Indium 1
Manganese 1
Arsenic 1
Diamonds 1
Lime 1
Boron 1

# Down

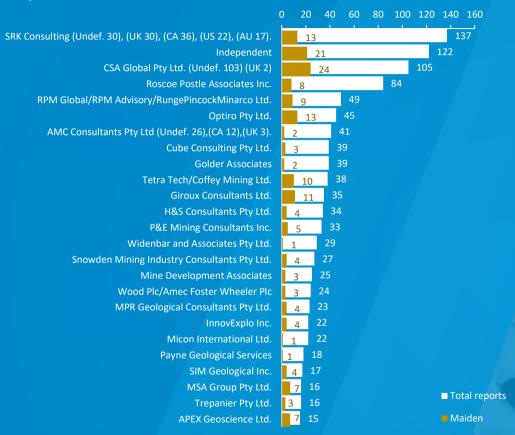
Cobalt Copper Nickel Aluminium Palladium Scandium PGM Tantalum Chromium Bismuth Platinum Molybdenum Lithium Graphite Titanium Coal

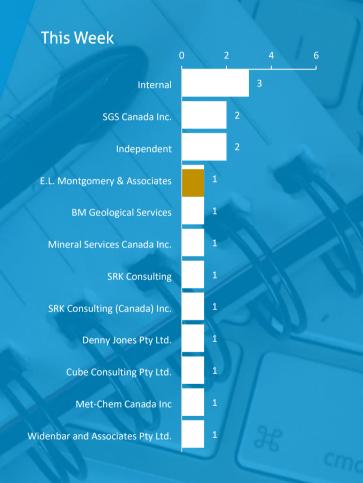


## **RESOURCE ESTIMATION REPORT AUTHORS**



## Top 25 since Oct 2014

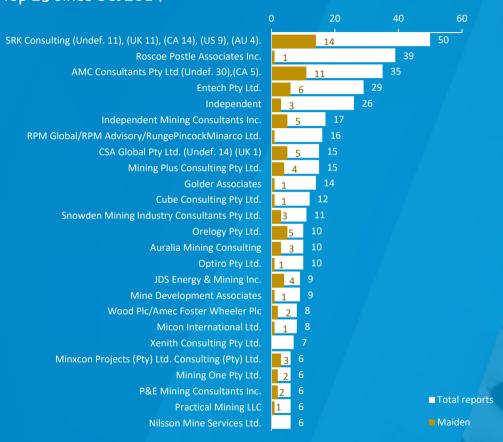


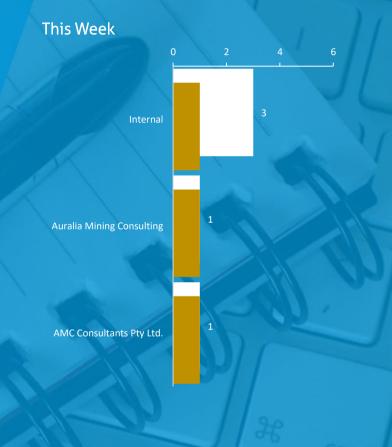


## RESERVE ESTIMATION REPORT AUTHORS









# SIGNIFICANT DRILL INTERSECTIONS OF THE WEEK



### **ASX Top 3:**

rank	country	company	project	status	commodity	date	hole	intersection	share pr	ice chg*	(AuEq.)m**
1	*	AVZ Minerals Ltd. (ASX)	Manono	Exploration	43	28-Jun	MO18DD015	302.1m @ 1.54% Li2O, 875ppm Sn from 28.8m	•	10.0%	2420
2	*	Catalyst Metals Ltd. (ASX)	Four Eagles	Exploration		25-Jun	FERC222	16.0m @ 63.0g/t Au from 42.0m	•	32.1%	1008
3	*	Cervantes Corporation Ltd. (ASX)	Albury Heath	Resource development		28-Jun	AHP134	5.0m @ 63.1g/t Au from 32.0m	•	71.4%	316

### TSX/TSX-V Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share pr	ice chg*	(AuEq.)m**
1	*	Wesdome Gold Mines Ltd. (TSX)	Kiena	Resource development		26-Jun	6300	13.2m @ 132.1g/t Au from 471.8m	•	5.5%	1744
2	<b>&amp;</b>	Chakana Copper Corp. (TSX-V)	Soledad	Exploration	<b>&gt;</b>	26-Jun	SDH18-059	233.0m @ 1.36g/t Au, 57.2g/t Ag, 0.85% Cu from 0m		0.0%	818
3	<b>(b)</b>	Tinka Resources Ltd. (TSX-V,BVL,OTC Pink)	Ayawilca- Colquipucro	Resource development		26-Jun	A18-129	11.9m @ 39.6% Zn, 0.8% Pb, 45g/t Ag from 339.4m	•	35.7%	350

Any of the companies mentioned in this week's table should not use excerpts of this bulletin in their public reporting, including company presentations, websites or social media unless these comply with the relevant clauses of the reporting code for the respective jurisdiction. For ASX-listed companies, this includes clause 50 of the JORC Code (2012). Readers are also advised to review the cautionary statement on the last page of this bulletin.

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

<sup>\*\*</sup> see metal prices and formula relevant to AuEq conversions on page 15.

# SIGNIFICANT DRILL INTERSECTIONS OF THE MONTH: JUNE



## **ASX Top 5:**

rank	country	company	project	status	commodity	date	hole	intersection	share price chg*	(AuEq.)m**
1	*	AVZ Minerals Ltd. (ASX)	Manono	Exploration	43	28-Jun	MO18DD015	302.1m @ 1.54% Li2O, 875ppm Sn from 28.8m	10.0%	2420
2		Adriatic Metals Plc (ASX)	Rupice	Exploration		12-Jun	BR-2-18	64m @ 4.6g/t Au, 537g/t Ag, 0.9% Cu, 7.7% Pb, 10.8% Zn from 214m	53.8%	1665
3	+	<b>Dragon Mining Ltd.</b> (ASX)	Vammala Production Centre	Resource development		15-Jun	KU-1653	21.90m @ 55.02g/t Au from 31.50m	18.4%	1205
4	*	Catalyst Metals Ltd. (ASX)	Four Eagles	Exploration		25-Jun	FERC222	16.0m @ 63.0g/t Au from 42.0m	32.1%	1008
5	* :	Doray Minerals Ltd. (ASX)	Deflector	Resource development		7-Jun	DFGC0132	4.7m @126.4g/t Au, 3.6% Cu from 95.3m	<b>1</b> 3.2%	622
TSX/1	ΓSX-V To	p 5:								
							to the			/ - 1 **

								The state of the s			
ranl	country	company	project	status	commodity	date	hole	intersection	share pric	e chg*	(AuEq.)m**
1	*	TMAC Resources Inc. (TSX)	Hope Bay	Resource development		14-Jun	TM50152	1.5m @ 1255.00g/t Au from 74.3m	•	9.3%	1883
2	*	Wesdome Gold Mines Ltd. (TSX)	Kiena	Resource development		26-Jun	6300	13.2m @ 132.1g/t Au from 471.8m	•	5.5%	1744
3	*	Eldorado Gold Corp. (TSX,NYSE)	Lamaque	Resource development		20-Jun	TM-15-032W04	1.8m @ 873.96g/t Au from 1595.3m	#	-2.0%	1573
4	*	Pure Gold Mining Inc. (TSX-V)	Madsen	Resource development		5-Jun	PGU-0109	22.1m @ 57.1g/t Au from 42.9m	•	3.1%	1262
5	<u> </u>	SolGold Plc. (TSX-V,OTCBB,FWB,LSE)	Cascabel	Exploration	<b>**</b>	6-Jun	CSD-18-041-D1	756m @ 0.53% Cu, 0.47g/t Au from 998m		0.0%	1027

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

Any of the companies mentioned in this week's table should not use excerpts of this bulletin in their public reporting, including company presentations, websites or social media unless these comply with the relevant clauses of the reporting code for the respective jurisdiction. For ASX-listed companies, this includes clause 50 of the JORC Code (2012). Readers are also advised to review the cautionary statement on the last page of this bulletin.

<sup>\*\*</sup> see details relating to AuEq conversions on page 15

# SIGNIFICANT DRILL INTERSECTIONS OF 2018 TO DATE



## ASX:

rank	country	company	project	status	commodity	date	hole	intersection	share pr	ice chg* (A	uEq.)m**
1	*	Northern Star Resources Ltd. (ASX)	Kundana	Resource development	<b>&gt;</b>	20-Feb	PEGRSD17205	3.2m @ 1183.6g/t Au from 187.7m	#	-2.0%	3788
2	*	AVZ Minerals Ltd. (ASX)	Manono	Exploration	44	28-Jun	MO18DD015	302.1m @ 1.54% Li20, 875ppm Sn from 28.8m	•	10.0%	2420
3		Adriatic Metals Plc (ASX)	Rupice	Exploration		12-Jun	BR-2-18	64m @ 4.6g/t Au, 537g/t Ag, 0.9% Cu, 7.7% Pb, 10.8% Zn from 214m	•	53.8%	1665
4	* :	Northern Star Resources Ltd. (ASX)	Jundee	Resource development	<b>&gt;</b>	20-Feb	GWGC0880	1.6m @ 957.5g/t Au from 147.1m	#	-2.0%	1532
5	+	<b>Dragon Mining Ltd.</b> (ASX)	Vammala Production Centre	Resource development	<b>&gt;</b>	15-Jun	KU-1653	21.90m @ 55.02g/t Au from 31.50m	•	18.4%	1205
6	*	Peel Mining Ltd. (ASX)	Wagga Tank	Exploration		23-Jan	WTRCDD033	46m @ 17.01% Zn, 9.57% Pb, 272g/t Ag, 1.22g/t Au from 201m	•	9.6%	1109
7	*	Catalyst Metals Ltd. (ASX)	Four Eagles	Exploration	<b>&gt;</b>	25-Jun	FERC222	16.0m @ 63.0g/t Au from 42.0m	•	32.1%	1008
8	* :	Echo Resources Ltd. (ASX)	Yandal	Resource development	<b>&gt;</b>	13-Apr	ODDH0026	22m @ 40.13g/t Au from 67m	#	-6.8%	883
9	* :	Red 5 Ltd. (ASX)	Darlot Gold Mine	Resource development	<b>&gt;</b>	28-May	CAD0412	12.8m @ 68.1g/t Au from 80.5m		0.0%	872
10	*	WPG Resources Ltd. (ASX)	Tarcoola	Resource development	<b>&gt;</b>	7-Feb	TGC0922	11.00m @ 73.31g/t Au from 11.00m	•	81.3%	806

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

<sup>\*\*</sup> see details relating to AuEq conversions on page 15

# SIGNIFICANT DRILL INTERSECTIONS OF 2018 TO DATE



### TSX:

rank	country	company	project	status	commodity	date	hole	intersection	share pri	ce chg* (#	AuEq.)m**
1	*	Fission Uranium Corp. (TSX, OTCQX, FWB)	Patterson Lake South	Resource development	<b>☆</b>	3-Jan	PLS17-MET-C	108.0m @ 8.46% U308 from 56.5m	•	1.2%	11334
2	*	NexGen Energy Ltd. (TSX, OTCQX)	Rook 1	Resource development	❖	17-Jan	AR-17-159c1	26.5m @ 10.60% U308 from 427.5m	•	3.5%	3412
3		K92 Mining Inc. (TSX-V, OTCQB)	Kainantu	Resource development		25-Apr	KMDD0084	5.82m @ 486.78g/t Au, 6g/t Ag, 0.16% Cu from 48.30m	<b></b>	4.8%	2835
4	*	Osisko Mining Inc. (TSX)	Windfall Lake	Resource development	<b>&gt;</b>	23-Jan	OSK-W-17- 1166-W1	5.9m @ 415g/t Au from 1027m	•	4.7%	2449
5	**************************************	Erdene Resource Development Corp. (TSX)	Bayan Khundii	Exploration	<b>&gt;</b>	10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	•	22.4%	2216
6	*	TMAC Resources Inc. (TSX)	Hope Bay	Resource development	<b>&gt;</b>	14-Jun	TM50152	1.5m @ 1255.00g/t Au from 74.3m	•	9.3%	1883
7	•	Global Atomic Corp. (TSX-V)	Dasa	Resource development	❖	7-May	ASDH 563	204.1m @ 8062ppm eU308 from 58.5m	•	13.0%	1873
8	<b>\( \)</b>	Equinox Gold Corp. (TSX-V, OTC)	Aurizona	Exploration	<b>&gt;</b>	8-Mar	D612	21m @ 84.3g/t Au	•	3.6%	1770
9	*	Moneta Porcupine Mines Inc. (TSX, OTC)	Golden Highway	Resource development	<b>&gt;</b>	8-Feb	MGH17-062	1.63m @ 1,078.43g/t Au from 270.12m	•	3.2%	1758
10	*	Wesdome Gold Mines Ltd. (TSX)	Kiena	Resource development	<b>&gt;</b>	26-Jun	6300	13.2m @ 132.1g/t Au from 471.8m	•	5.5%	1744

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

<sup>\*\*</sup> see details relating to AuEq conversions on page 15

Click <u>here</u> for a summary table for all published reports for this week



<u>intel.rscmme.com</u>



### **GENERAL INQUIRIES**

info@rscmme.com +61 8 9467 1444 www.rscmme.com

#### MAIN OFFICES

#### RSC Australia

45 Ventnor Avenue West Perth WA 6005 Australia

Postal Address: PO Box 803, West Perth WA 6872, Australia

### **RSC New Zealand**

109 Princes Street, 2nd floor, Queens Building, Dunedin 9016, New Zealand

Postal Address: PO Box 5647, Dunedin 9058 New Zealand

### SUPPORTING OFFICES

### **RSC Rwanda**

Kisment -Remera Gasabo Kigali, Rwanda

### **RSC Zimbabwe**

1st floor Alldeloyd Building 106 Josiah Tongogara St Bulawayo, Zimbabwe

## **RSC Mongolia**

No. 115, Tavan Bogd Plaza Yorunkhii said Amariin Street-2 Ulaanbaatar, Mongolia

Postal Address: PO Box 2392, Ulaanbaatar, Mongolia

### SERVICES ON QUOTATION

Please email us your project requirements. You will find our approach very flexible and accommodating. We aim to make the impossible possible—at affordable rates—whilst providing top-quality geologists and excellent outcomes. Throw us into a challenging environment, set us a demanding deadline, and let us do the work for you. Ask us for a reference on our services at any time.



#### Disclaimer and Compliance Warning:

The information in this weekly bulletin does not qualify as a Public Report as defined by clause 6 of the JORC Code (2012). It is not prepared for the purpose of informing investors or potential investors or their advisors, and is not published for or on behalf of any of the companies mentioned in this bulletin. RSC has no equity or other interest in any of the companies mentioned in this bulletin.

A full list with links to all individual Public Announcements for each company mentioned in this information bulletin is provided through <a href="http://intel.rscmme.com">http://intel.rscmme.com</a>. RSC takes no responsibility for the compliance of those Public Reports, and it is up to each individual company to make sure that drilling intercepts are reported in a material and transparent manner in compliance with the relevant reporting codes for the respective jurisdiction. For ASX-listed companies, the relevant JORC Code (2012) clauses are 4, 18, 19, and 50. Investors or potential investors using the information in this bulletin are recommended to download the full reports either directly from the company's website or through the links in weekly lists provided by RSC.

Drill intercept grades from week 26 have been converted into AuEq using the following metal prices (USD): \$1,257.15/oz Au, \$16.23oz Ag, \$6,710.00/t Cu, \$2,407.50/t Pb, \$\$2,894.00/t Zn, \$19,876.00/t Li20, \$20,200.00/t Sn from https://www.quandl.com/collections/markets/commodities, https://commoprices.com, https://www.uxc.com or http://markets.businessinsider.com/commodities, https://markets.businessinsider.com/commodities/historical-prices/iron-ore-price.

The formula used to convert drill intercept grades to gold equivalence using stated metal price is as follows:

$$AuEq(g/t) = \sum_{n=1}^{z} C_n(g/t) x \frac{C_n(\$/g)}{Au(\$/g)}$$

Where z is the number of listed components (e.g. Au, Ag, Pb, Cu, Zn, Li2O, Sn, Co etc) and  $C_n$  is the n<sup>th</sup> component in that list.

Gold has been chosen as the metal equivalent for all conversions as it is the most widely-used and best-understood benchmark to determine or appreciate the grade tenor of a drilling intercept.

Monthly and yearly intercept grades were converted to AuEq using metal prices from the week of the public announcement. To view previously used metal prices please see the RSC – Weekly Bulletin from the relevant week.

RSC has not investigated and is not aware of the detail of metallurgical recoveries used in the conversions for each drilling intercept mentioned in this bulletin. It is uncertain that all the elements included in the metal equivalents calculations have a reasonable potential to be recovered and sold. For many projects at the Exploration Results stage mentioned in this information bulletin, metallurgical recovery information may not be available or able to be estimated with reasonable confidence. The reader needs to use reasonable caution to avoid being misled in these instances.