



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

Week 29 (16 – 22 July 2018)

SUMMARY

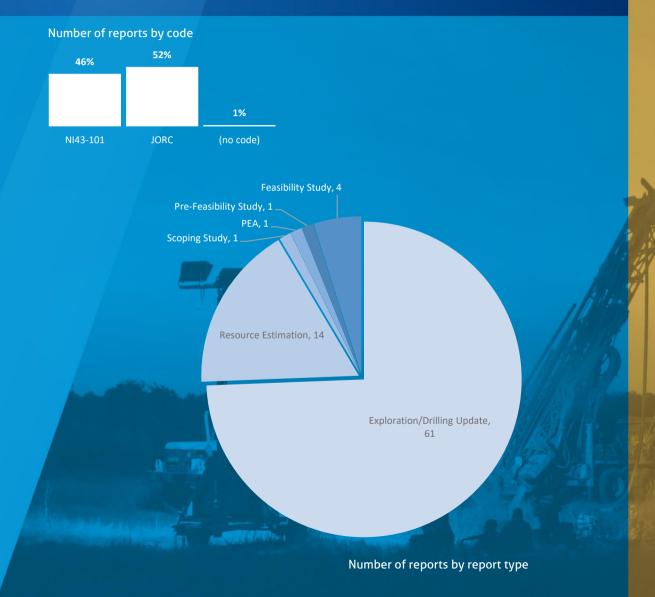


2018: Week 29 overview

	Number	Change
New technical reports published	82	16↓
Amended	0	4↓
Resource estimation reports	14	2个
Maiden resources	1	3↓
Exploration/drilling updates	61	12↓
Filed NI43-101 technical reports	10	6个

 $\uparrow\downarrow$ 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





Announced drilling increased this week, reaching a 5-week high. Drilling updates and resource reports have averaged slightly higher over the last two months, year-on-year.

CORRECTED ANNOUNCEMENTS RELEASED THIS WEEK



There were no corrected announcements this week.





PROJECT COMMODITIES

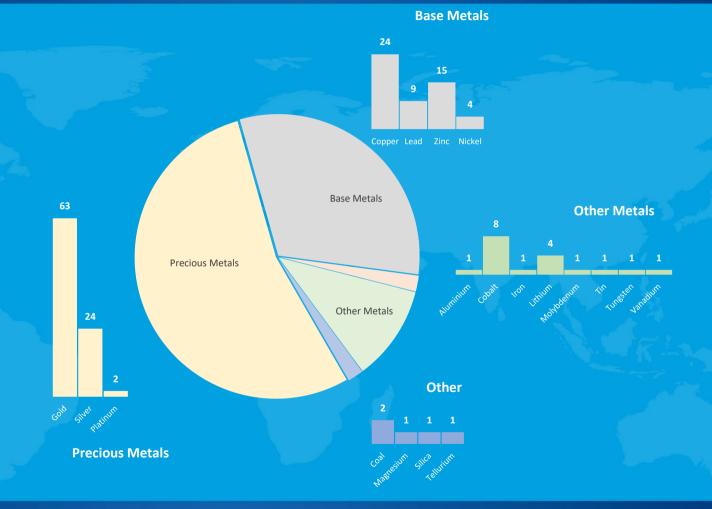


Up

Copper 7
Zinc 5
Lead 2
Cobalt 2
Lithium 1
Vanadium 1
Molybdenum 1
Magnesium 1
Aluminium 1
Platinum 1
Silver 1

Down

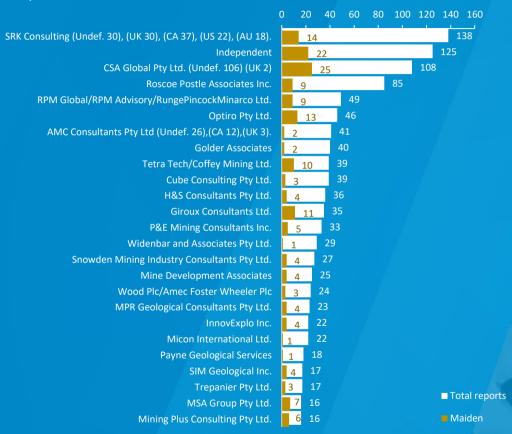
Gold	-15
Nickel	-3
Uranium	-2
Tantalum	-2
Coal	-2
Potash	-1
Boron	-1
Kaolin	-1
Niobium	-1

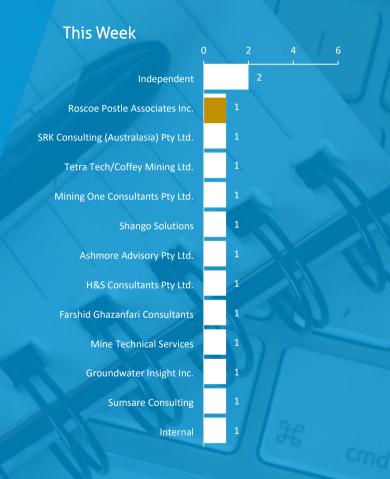


RESOURCE ESTIMATION REPORT AUTHORS



Top 25 since Oct 2014

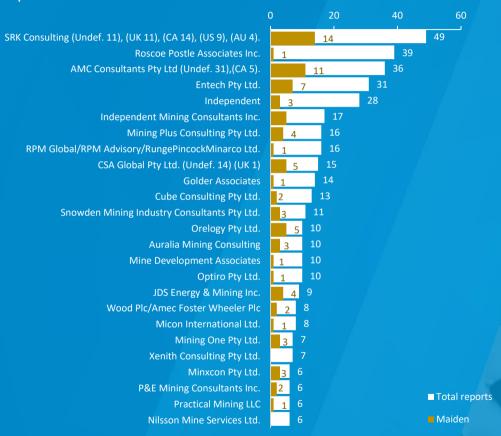


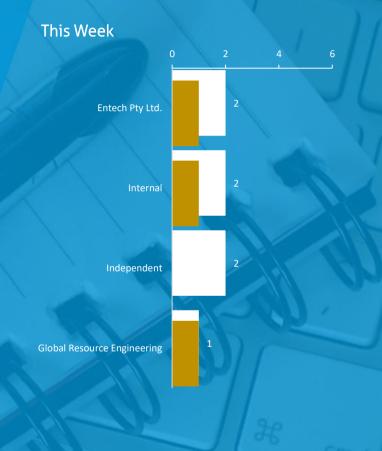


RESERVE ESTIMATION REPORT AUTHORS









SIGNIFICANT DRILL INTERSECTIONS OF THE WEEK



ASX Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share p	rice chg*	(AuEq.)m**
1	The state of the s	Adriatic Metals Plc (ASX)	Rupice	Exploration		17-Jul	BR-5-18	66m @ 2.1g/t Au, 158g/t Ag, 2.3% Cu, 8.6% Pb, 12.8% Zn from 210m	#	-1.0%	1349
2	* :	Aurelia Metals Itd. (ASX)	Peak Gold Mines	Resource development		20-Jul	PV1386	13.0m @ 8.6g/t Au, 0.4% Cu, 18.0% Pb, 12.7% Zn, 77.1g/t Ag from 144.0m	1	2.9%	356
3	*	Cervantes Corporation Ltd. (ASX)	Albury Heath	Resource development		17-Jul	AHP139	17.0m @ 18.8g/t Au from 77.0m	#	-14.3%	320

TSX/TSX-V Top 3:

rank	country	company	project	status	commodity	date	hole	intersection	share pric	e chg*	(AuEq.)m**
1	*	Wesdome Gold Mines Ltd. (TSX)	Kiena	Resource development		17-Jul	Hole 6325	13m @ 138.0g/t Au from 471.8m	#	-2.1%	1794
2		Gold Standard Ventures Corp. (TSX,NYSE American)	Railroad-Pinion	Resource development		17-Jul	DR18-43	213.4m @ 2.39g/t Au from 30.5m	•	6.8%	510
3		Constantine Metal Resources Ltd (TSX-V)	Palmer	Resource development		17-Jul	CMR18-110	43.3m @ 6.54% Zn, 2.51% Pb, 143g/t Ag, 0.47g/t Au from 238.8m	•	9.6%	338

^{*}between close of trade the day prior to the announcement and open of trade the day after the announcement date.

^{**} see metal prices and formula relevant to AuEq conversions on page 15.

SIGNIFICANT DRILL INTERSECTIONS OF THE MONTH: JULY



ASX Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share pri	ce chg*	(AuEq.)m**
1		Resolute Mining Ltd. (ASX)	Syama	Resource development		5-Jul	TARD619	5.0m @ 493.0g/t Au from 167.0m	•	4.0%	2465
2	*	AVZ Minerals Ltd. (ASX)	Manono	Exploration	43	10-Jul	MO18DD018	283.20m @ 1.69% Li2O, 905ppm Sn from 75.0m	#	-2.0%	2238
3	T. A.	Adriatic Metals Plc (ASX)	Rupice	Exploration		17-Jul	BR-5-18	66m @ 2.1g/t Au, 158g/t Ag, 2.3% Cu, 8.6% Pb, 12.8% Zn from 210m	ة 🗸	-1.0%	1349
4		Xanadu Mines Ltd. (ASX)	Kharmagtai	Resource development	**	11-Jul	KHDDH469	441.6m @ 0.35% Cu, 0.35g/t Au from 378.9m	#	-2.9%	396
5	*	OceanaGold Corp. (TSX,ASX)	Waihi	Resource development		9-Jul	WKP42	51.3m @ 7.18g/t Au, 11.3g/t Ag from 410.0m	•	0.8%	376

TSX/TSX-V Top 5:

rank	country	company	project	status	commodity	date	hole	intersection	share pri	ce chg*	(AuEq.)m**
1	*	Wesdome Gold Mines Ltd. (TSX)	Kiena	Resource development		17-Jul	Hole 6325	13m @ 138.0g/t Au from 471.8m	#	-2.1%	1794
2	*	NexGen Energy Ltd. (TSX,OTCQX)	Rook 1	Resource development	❖	9-Jul	AR-18- 186C1	23.5m @ 3.87% U3O8 from 530.0m	#	-0.8%	1137
3	- (j	SolGold Plc (LSE,TSX)	Cascabel	Exploration		13-Jul	Hole 56	4m @ 172.0g/t Au from 448m	#	-2.6%	688
4	(2)	Regulus Resources Inc. (TSX-V)	Antakori	Resource development		11-Jul	AK-18-010	327.35m @ 0.91% Cu, 0.44g/t Au, 9.84g/t Ag from 293m	#	-3.5%	651
5	*	Osisko Mining Inc. (TSX)	Windfall Lake	Resource development		11-Jul	OSK-W-18- 1603	28.3m @ 20.4g/t Au from 1491.3m	1	4.1%	577

^{*}between close of trade the day prior to the announcement and open of trade the day after the announcement date.

^{**} 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	>	20-Feb	PEGRSD17205	3.2m @ 1183.6g/t Au from 187.7m	#	-2.0%	3788
2		Resolute Mining Ltd. (ASX)	Syama	Resource development	<i></i>	5-Jul	TARD619	5.0m @ 493.0g/t Au from 167.0m	•	4.0%	2465
3	*	AVZ Minerals Ltd. (ASX)	Manono	Exploration	44	28-Jun	MO18DD015	302.1m @ 1.54% Li2O, 875ppm Sn from 28.8m	•	10.0%	2420
4		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
5	*	Northern Star Resources Ltd. (ASX)	Jundee	Resource development	>	20-Feb	GWGC0880	1.6m @ 957.5g/t Au from 147.1m	#	-2.0%	1532
6	+	Dragon Mining Ltd. (ASX)	Vammala Production Centre	Resource development	<i></i>	15-Jun	KU-1653	21.90m @ 55.02g/t Au from 31.50m	•	18.4%	1205
7	*	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
8	*	Catalyst Metals Ltd. (ASX)	Four Eagles	Exploration	>	25-Jun	FERC222	16.0m @ 63.0g/t Au from 42.0m	•	32.1%	1008
9	* :	Echo Resources Ltd. (ASX)	Yandal	Resource development	>	13-Apr	ODDH0026	22m @ 40.13g/t Au from 67m	#	-6.8%	883
10	*	Red 5 Ltd. (ASX)	Darlot Gold Mine	Resource development	<i>></i>	28-May	CAD0412	12.8m @ 68.1g/t Au from 80.5m		0.0%	872

^{*}between close of trade the day prior to the announcement and open of trade the day after the announcement date.

^{**} 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* (<i>F</i>	AuEq.)m**
1	*	Fission Uranium Corp. (TSX, OTCQX, FWB)	Patterson Lake South	Resource development	☆	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	•	4.8%	2835
4	*	Osisko Mining Inc. (TSX)	Windfall Lake	Resource development	>	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	>	10-Jan	BKD-231	14m @ 158.3g/t Au from 193m	•	22.4%	2216
6	*	TMAC Resources Inc. (TSX)	Hope Bay	Resource development	>	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	\(\)	Equinox Gold Corp. (TSX-V, OTC)	Aurizona	Exploration	>	8-Mar	D612	21m @ 84.3g/t Au	•	3.6%	1770
9	*	Moneta Porcupine Mines Inc. (TSX, OTC)	Golden Highway	Resource development	>	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	>	17-Jul	Hole 6325	13m @ 138.0g/t Au from 471.8m	#	-2.1%	1794

^{*}between close of trade the day prior to the announcement and open of trade the day after the announcement date.

^{**} 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 http://intel.rscmme.com. 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 29 have been converted into AuEq using the following metal prices (USD): \$1,243.65/oz Au, \$15.77/oz Ag, \$6,141.00/t Cu, \$2,163.50/t Pb, \$2,547.50/t Zn from https://www.quandl.com/collections/markets/commodities, https://commoprices.com, https://www.uxc.com or http://markets.businessinsider.com/commodities, http://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 nth 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.