

ASX ANNOUNCEMENT 18 July 2018

QUARTERLY ACTIVITY REPORT

JUNE QUARTER 2018

HIGHLIGHTS

Aurora Tank Gold 100% ownership

RC drilling: April / May

50 holes drilled for 3,988m (depths 50m to 195m) Excellent sample recovery and productivity (daily rates of 300m to 520m)

The program achieved success on 3 different levels:

Excellent grades were received, including:

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4m at 23 g/t gold from 44m (18RC74) (12m at 8.6 g/t from 40m);

4m at 8.5 g/t gold from 32m (18RC65),

4m at 6.9 g/t gold from 32m (18RC69),

4m at 6.9 g/t gold from 36m (18RC55) ... [ see ASX:MEU 4 June 2018 ]
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- Opened up new zones of gold mineralisation both to the N and NE, with the potential to significantly widen the zone of gold mineralisation at Aurora Tank. A high-grade plunge direction to the North-East has been confirmed, and is open at depth.
- Marmota has now intersected gold mineralisation below the base of weathering at Aurora Tank. This also has the potential to increase the scale of the Aurora Tank discovery.

Corporate

EDI Taxation Credits

On 25 June 2018, Marmota issued approximately \$458,000 in taxation credits back to our shareholders (for their 2017/18 taxation year). [ASX:MEU 14 May 2018]

\$1m capital raised

In June, Marmota raised \$1 million (before costs) through placement of shares at 1.8c per share to sophisticated investors, both strengthening the Company's balance sheet and funding our very active forward gold exploration program. [ASX:MEU 20 June 2018]

Exploration Activities during Quarter

GOLD Gawler Craton

Tenement	Name	MEU Holding
EL5589	Aurora Tank	100%
EL5830	Ambrosia	100%
EL5684	Pundinya	100%
EL6166	Muckanippie	100%
EL5799	Indooroopilly	100%
EL6123	Mt Christie	100%
EL6082	Lake Anthony	100%
EL5377	Cudyea	100%
EL5759	Mulgathing	100%
EL6083	Woorong Downs	100%
EL6084	Comet	100%
EL5527	Bradman	100%
EL5861	Carnding	100%
EL5930	Irria	100%
EL5914	Pegler	100%
EL6040	Commonwealth Hill	100%

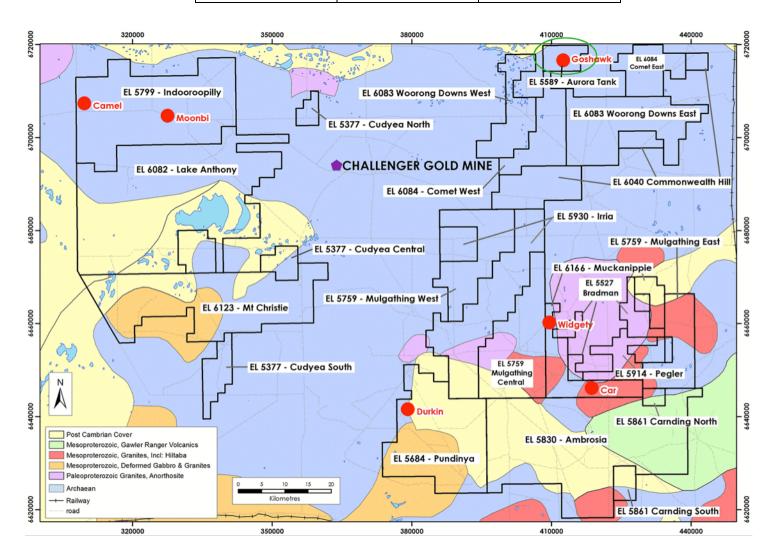


Figure 1: Marmota's Gawler Craton Gold Project, around the Challenger Gold mine

Aurora Tank encircled in GREEN

Aurora Tank Gold 100% owned

- Aurora Tank is located 50km NE of the Challenger Gold Mine (ASX:WPG) [see Fig. 1]; the latter has produced over 1.2 million ounces of gold (worth more than \$2 billion at current prices)
- In September 2016, Marmota carried out its first drilling program at Aurora Tank.
- In September 2017, Marmota reported outstanding 1m intersections including 101 g/t gold (with duplicate samples at 85 g/t and 93 g/t, averaging 93 g/t).
- Best intersections, all from within 50m of surface, include:
 2m @ 67 g/t, 5m @ 13 g/t, 4m @ 23 g/t, 4m @ 14 g/t, 10m @ 6g/t, 4m @ 9 g/t,
 3m @ 10g/t, 3m @ 12 g/t, 3m @ 11 g/t, 4m @ 9 g/t, 4m @ 8.5 g/t, 1m @ 30g/t ...
- Significant gold mineralisation has now been delineated over 500m strike length
- More than 145 intersections greater than 1 g/t gold
- Mineralisation close to surface (consistently within 50m of surface)

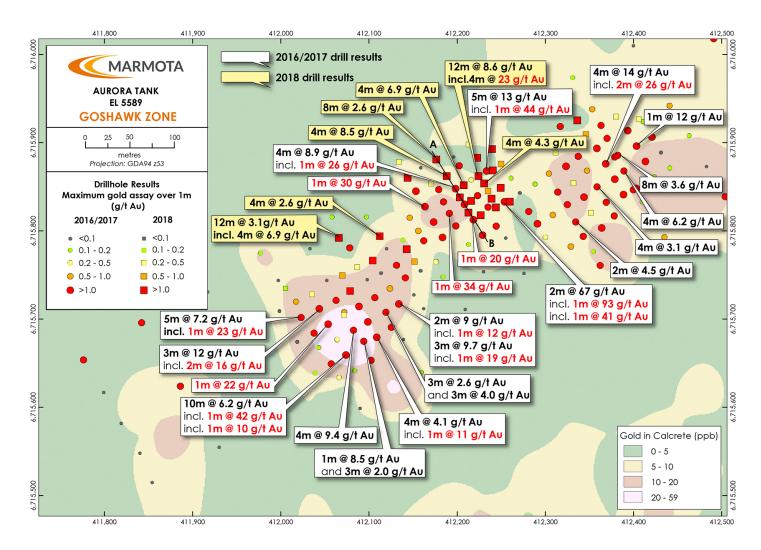


Figure 2: Aurora Tank – including latest drill results

- In October 2017, Marmota reported the first metallurgical testwork from Aurora Tank returned 94% to 97% gold recoveries. [ASX:MEU 30 Oct 2017]
- In November 2017, Marmota and WPG announced a strategic alliance to investigate the development of Marmota's Aurora Tank gold project and the treatment of Aurora Tank gold ore through WPG's Challenger plant. [ASX:MEU 24 Nov 2017]
- In March 2018, Marmota reported the first visible gold at Aurora Tank. [22 Mar 2018]
- During the June quarter, in April/May 2018, Marmota carried out an RC drilling program at Aurora Tank yielding further high-grade gold intersections (including 4m at 23g/t Au), opened up new zones of gold mineralisation both to the North and the North East, and for the first time, Marmota intersected gold mineralisation at depth at Aurora Tank. Highlights are given on page 1. For full detail, see: ASX:MEU 4 June 2018.
 Detailed 1m assay results are forthcoming (see p. 7).
- Marmota is now examining different avenues to bring Aurora Tank into production.
 Further extensional drilling at Aurora Tank is being planned for this (September) quarter.

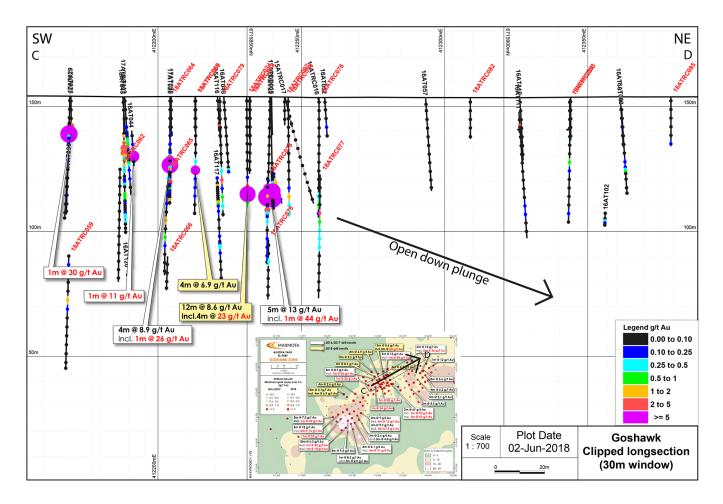


Figure 3: Long section (30m wide window) showing extensions, down-plunge continuity ... and open

[Inset plan shows line of long section, superimposed on Figure 2]

URANIUM Junction Dam project

Tenement	Name	MEU Holding
EL5682	Junction Dam	100% of uranium

Marmota has:

- Inferred Resource of ¹ **5.4 million pounds** U₃O₈ with average grade of 557ppm U₃O₈
- Overall Exploration Target² of 15 to 25 m tonnes at 400-700 ppm U_3O_8 containing 22–33 million pounds U_3O_8

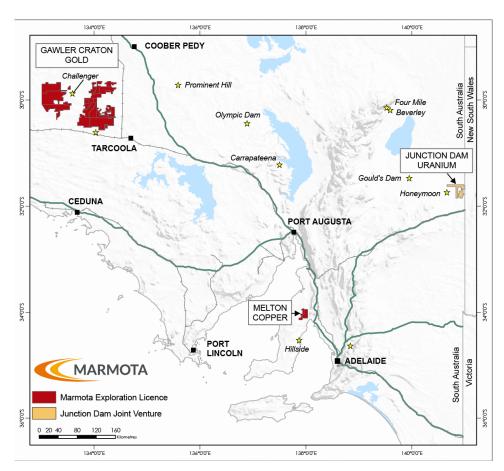


Figure 4: Location of Junction Dam and Honeymoon Mine

Future exploration focus

 Watching developments re prospective re-opening of adjacent Boss Resources Honeymoon Plant (ASX:BOE), approximately 10km away.

See ASX:MEU 18 July 2013. Upward revision of the Saffron deposit Inferred Resource size as indicated above follows the application of an average positive disequilibrium factor of 1.63. This is an indicative result and further assessment is underway. It is uncertain if further exploration work or feasibility studies will result in the determination of an Ore Reserve.

² Saffron deposit with Bridget and Yolanda prospects: see ASX:MEU 9 July 2012.

COPPER Copper Coast – Yorke Peninsula

Tenement	Name	MEU Holding
EL 5832	West Melton	100%
EL 6125	Melton	Marmota 75% Monax Mining Limited [ASX:MOX] 25%
EL 5209	North Melton	Marmota 75% Monax Mining Limited [ASX:MOX] 25%

• Champion Copper (EL 5832) is situated on the Yorke Peninsula in South Australia approximately 50km north of Rex Minerals Ltd Hillside copper-gold deposit.

Marmota is monitoring the copper price, and both the potential for a higher-grade primary source at depth and the unexplored potential of the tenements.

What is next?

MEU Gold program

1. **1m** Assays on the way (delayed by lab backlog – due in about 3 weeks) Marmota is awaiting detailed assay results from over 600 x 1m samples from the recent April/May drilling at Aurora Tank. Due to an upsurge in recent exploration activity, the laboratory is currently working through a backlog. The 1m assay results are now expected in approximately 3 weeks time.

2. 10 new gold targets to be drill-tested

Over the last 2 years, Marmota has discovered a portfolio of 10 new gold-in-calcrete anomalous zones on our tenements surrounding the Challenger Gold mine. Each of these zones have been carefully refined and checked by follow-up infill sampling to define consistent anomalous zones of gold-in-calcrete. This is the same method by which both the Challenger Gold mine and Aurora Tank were discovered — via gold-in-calcrete anomalous zones. Marmota plans to conduct its first reconnaissance drill test program over 10 new gold-in-calcrete targets we have identified over the last 2 years.

More detail (and commencement dates) should be available shortly.

3. Aurora Tank: expanding into new directions

Also in this quarter, we are planning to be back at Aurora Tank. The recent drilling has opened up new sections to the North and North East, and new extensions down plunge which we are very eager to pursue (see *e.g.* Figure 3). This will require a different type of rig than the work in point 2, and we intend to commence once the drilling in point 2 above is completed.

Competent Persons Statement

Information in this Release relating to Exploration Targets, Exploration Results and Mineral Resources is based on information compiled by Dr Kevin Wills, who is a Member of the Australasian Institute of Mining and Metallurgy. He has sufficient experience which is relevant to the styles of mineralisation and types of deposits under consideration and to the activities being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves." Dr Wills consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Where results from previous announcements are quoted, Marmota confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcement 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.



Figure 5: Drilling at Aurora Tank Gold discovery in May

For further information, please contact:

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About Marmota Limited

Marmota Limited (ASX: MEU) is a South Australian mining exploration company, focused on gold, copper and uranium. Gold exploration is centred on the Company's dominant tenement holding in the highly prospective and significantly underexplored Gawler Craton, near the Challenger gold mine, in the Woomera Prohibited Defence Area. The Company's copper project is based at the Melton project on the Yorke Peninsula. The Company's uranium project is at Junction Dam adjacent to the Honeymoon mine.

For more information, please visit: www.marmota.com.au

+Rule 5.5

Appendix 5B

Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/13, 01/09/16

Name of entity	
MARMOTA LTD	
ABN	Quarter ended ("current quarter")
38119270816	30 JUNE 2018

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers		
1.2	Payments for		
	(a) exploration & evaluation	(404)	(1,111)
	(b) development		
	(c) production		
	(d) staff costs	(25)	(87)
	(e) administration and corporate costs	(43)	(156)
1.3	Dividends received (see note 3)		
1.4	Interest received	4	10
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Research and development refunds		
1.8	Other (government funding received)		
1.9	Net cash from / (used in) operating activities	(468)	(1,344)

2.	Cash flows from investing activities	
2.1	Payments to acquire:	
	(a) property, plant and equipment	
	(b) tenements (see item 10)	
	(c) investments	

1 September 2016

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Appendix 5B Mining exploration entity and oil and gas exploration entity quarterly report

Cons	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
	(d) other non-current assets		The second secon
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment		
	(b) tenements (see item 10)		
	(c) investments		
	(d) other non-current assets		
2.3	Cash flows from loans to other entities		
2.4	Dividends received (see note 3)		
2.5	Other (provide details if material)		
2.6	Net cash from / (used in) investing activities	-	-

3.	Cash flows from financing activities		
3.1	Proceeds from issues of shares	927*	2,427
3.2	Proceeds from issue of convertible notes		
3.3	Proceeds from exercise of share options		
3.4	Transaction costs related to issues of shares, convertible notes or options		(85)
3.5	Proceeds from borrowings		
3.6	Repayment of borrowings		
3.7	Transaction costs related to loans and borrowings		
3.8	Dividends paid		
3.9	Other (provide details if material)		
3.10	Net cash from / (used in) financing activities	927	2,342

^{*}A further \$73,000 cleared after the end of the quarter

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,070	531
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(468)	(1,344)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4	Net cash from / (used in) financing activities (item 3.10 above)	927	2,342

⁺ See chapter 19 for defined terms 1 September 2016

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (12 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	1,529	1,529

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	1,492	1,033
5.2	Call deposits	37	37
5.3	Bank overdrafts		
5.4	Other (provide details)		
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	1,529	1,070

6.	Payments to directors of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to these parties included in item 1.2	38
6.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-

6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

Payment of non-executive and executive directors' fees, salaries and superannuation to the directors for the quarter.

7.	Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1	Aggregate amount of payments to these parties included in item 1.2	
7.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	
7.3	Include below any explanation necessary to understand the transaction items 7.1 and 7.2	ns included in

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8.	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	Nil	Nil
8.2	Credit standby arrangements	Nil	Nil
8.3	Other (please specify)	Nil	Nil

8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	375
9.2	Development	-
9.3	Production	-
9.4	Staff costs	35
9.5	Administration and corporate costs	35
9.6	Other (provide details if material)	-
9.7	Total estimated cash outflows	445

10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
10.1	Interests in mining tenements and petroleum tenements lapsed, relinquished or reduced	n/a	n/a	n/a	n/a
10.2	Interests in mining tenements and petroleum tenements acquired or increased	n/a	n/a	n/a	n/a

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Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

WASICharly

Company secretary

Sign here: Date: 18 July 2018

Print name: Lisa Askham-Levy

Notes

- 1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.

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TENEMENT STATUS

(as at 30 June 2018)

$\circ \circ$	171				AΙ	IA
SOL	JIF	1 A	usi	IK	ΑL	IA

Project name	Tenement	Number	Area (km²)	Details	Marmota's interest %	Status
Junction Dam	Junction Dam	EL 5682	341	JV with Teck Australia, Variscan Mines & Eaglehawk Geological Consulting	100% of the uranium mineral rights	Granted
	Melton	EL 6125	28	JV with Monax Mining	75% of all minerals	Granted
Melton	North Melton	EL 5209	137	JV with Monax Mining	75% of all minerals	Granted
	West Melton	EL 5832	88		100%	Granted
	Indooroopilly	EL 5799	584		100%	Granted
Gawler Craton		EL 6082	959		100%	Granted
	Lake Anthony Mt Christie					
Gawler Craton West Block	Lake Anthony	EL 6082	959		100%	Granted
	Lake Anthony Mt Christie	EL 6082 EL 6123	959 564		100% 100%	Granted Granted
West Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank	EL 6082 EL 6123 EL 5377	959 564 145		100% 100% 100%	Granted Granted Granted
West Block Gawler Craton	Lake Anthony Mt Christie Cudyea	EL 6082 EL 6123 EL 5377 EL 5589	959 564 145 48		100% 100% 100% 100%	Granted Granted Granted Granted
West Block	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083	959 564 145 48 458		100% 100% 100% 100% 100%	Granted Granted Granted Granted Granted
West Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084	959 564 145 48 458 268		100% 100% 100% 100% 100% 100%	Granted Granted Granted Granted Granted Granted
West Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet Commonwealth Hill	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084 EL 6040	959 564 145 48 458 268 196		100% 100% 100% 100% 100% 100%	Granted Granted Granted Granted Granted Granted Granted Granted
West Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet Commonwealth Hill Ambrosia Muckanippie	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084 EL 6040 EL 5830	959 564 145 48 458 268 196 854		100% 100% 100% 100% 100% 100% 100%	Granted Granted Granted Granted Granted Granted Granted Granted Granted
Gawler Craton NE Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet Commonwealth Hill Ambrosia	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084 EL 6040 EL 5830 EL 6166	959 564 145 48 458 268 196 854		100% 100% 100% 100% 100% 100% 100% 100%	Granted
West Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet Commonwealth Hill Ambrosia Muckanippie Mulgathing	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084 EL 6040 EL 5830 EL 6166 EL 5759	959 564 145 48 458 268 196 854 181		100% 100% 100% 100% 100% 100% 100% 100%	Granted
Gawler Craton NE Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet Commonwealth Hill Ambrosia Muckanippie Mulgathing Pundinya	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084 EL 6040 EL 5830 EL 6166 EL 5759 EL 5684	959 564 145 48 458 268 196 854 181 652 435		100% 100% 100% 100% 100% 100% 100% 100%	Granted
Gawler Craton NE Block Gawler Craton	Lake Anthony Mt Christie Cudyea Aurora Tank Woorong Downs Comet Commonwealth Hill Ambrosia Muckanippie Mulgathing Pundinya Bradman	EL 6082 EL 6123 EL 5377 EL 5589 EL 6083 EL 6084 EL 6040 EL 5830 EL 6166 EL 5759 EL 5684 EL 5527	959 564 145 48 458 268 196 854 181 652 435		100% 100% 100% 100% 100% 100% 100% 100%	Granted