

# QUARTERLY ACTIVITIES REPORT PERIOD ENDED 31 DECEMBER 2018

Verdant Minerals (VRM) strategic intent is to create shareholder value through the discovery, development and operation of fertiliser and industrial mineral projects, located in close proximity to existing transport infrastructure, focused in the Northern Territory of Australia.

#### **CORPORATE**

- Cash Balance of \$893k at 31 December (including secured Term Deposits of \$190k held against security guarantees).
- The Company is reviewing options for both short term pre-development capital and longer term project finance as well as pursuing industry partnerships and additional off-take agreements.

#### **HEALTH, SAFETY, ENVIRONMENT AND COMMUNITY**

- 32 field hours were worked at Ammaroo without incident. There were no reportable accidents, injuries or environmental incidents during the Quarter.
- Over 100 community members attended a meeting at Ampilatwatja.

#### **PHOSPHATE**

The Ammaroo Phosphate project continued its approvals progress and on to securing funding.

- The Northern Australia Infrastructure Facility ("NAIF") Board has provided a non-binding indicative term sheet for a long-term concessional NAIF debt facility for up to A\$160 million for the Ammaroo Phosphate Project. The NAIF Indicative Term Sheet provides for a secured, long tenor loan of up to A\$160m for the Project, and is subject to a number of conditions and customary terms for a project financing term sheet, including:
  - Execution of offtake contracts with lender approved off-takers, covering the contracted offtake volumes, with a price mechanism to support forecast revenues over the projects initial operating phase
  - Finalising terms for senior debt funding for the remainder of the project debt
  - Securing the balance of equity funding from acceptable equity partners
  - Detailed due diligence on a range of project matters
  - Concluding a cost benefit analysis in accordance with the provisions of the NAIF Investment Mandate, which will be important in determining the level of concessionality that NAIF can offer the Project
  - Evidence that all relevant environmental, native title and regulatory approvals and authorisations required to undertake the Project are in place
  - Negotiation and execution of project and facility documentation
  - Final NAIF credit approval and Board Investment Decision

Verdant Minerals Ltd

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MAJOR PROJECTS – Ammaroo Rock Phosphate | Karinga Lakes Sulphate of Potash

- An on-country meeting with Traditional Owners and the Central Land Council (CLC) was held on 30 October and negotiations with the CLC regarding the Ammaroo Native Title Mining Agreement continued during the Quarter. Based on advice from the CLC, it is understood that Native Title Holders have accepted the proposed compensation terms and the Registered Native Title Body Corporates of the relevant Native Title Holders have all passed resolutions to enter into the Agreement. The Company and the CLC are now working towards concluding final drafting details with a view to having the Agreement in a form agreed by all parties. The CLC's execution of the Agreement will be approved by the Federal Minister for Aboriginal Affairs.
- Additional beneficiation and flotation test work began at Bureau Veritas in Adelaide. A composite sample from the
  three bulk sample pits had progressed to first pass flotation testing. This work was then put on hold until additional
  funds become available.

#### **POTASH**

- Consolidated Potash Corporation (CPC, formerly Aqua Guardian Group), its corporate affiliate Activated Water Technologies (AWT) and their strategic research partner, Victoria University's Institute for Sustainable Industries & Liveable Cities continued to test the performance of the aMES™ technology on brine and salt samples sourced from the Karinga Lakes project. Given the potential of aMES™ technology to eliminate the capital and operating costs of a remote freshwater bore field and a flotation plant, and to substantially reduce the reagents required during SOP processing, the Karinga Lakes project partners continue to be encouraged by the transformative potential of the technology.
- Consolidated Potash Corporation is closing in on completing their spending for Stage 1 of the Karinga JV earn in. A
  scoping study for a small potash operation focused on Miningere Lake using an aMES™ production plant was
  progressed during the Quarter.
- An evaporation trail with 11,400 litres of brine to produce additional bulk samples of mixed salts for the aMES™ pilot plant commenced in September and is on-going.

#### **SILICA**

No activity in the Quarter.

# **PHOSPHATE PROJECTS**

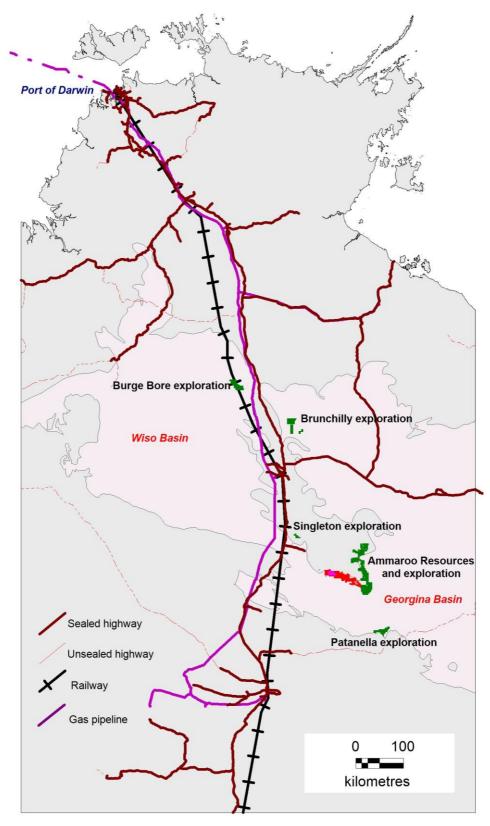


Figure 1. Phosphate projects in the Georgina and Wiso Basins in relation to transport infrastructure and gas pipelines. Granted ELs in green, EL applications in red and ML applications in pink.

#### AMMAROO PHOSPHATE PROJECT, NT

The Ammaroo Phosphate Project is located 220 km southeast of Tennant Creek. The project area contains the billion tonne 40 km long Ammaroo Phosphate JORC Resource, the satellite Ammaroo South JORC Resource and the Rockhole phosphate prospect.

#### **Project Tenement Rationalisation**

A rationalisation of tenure is nearing completion. This tenement rearrangement will simplify dealings with stakeholders and reduce rental payments to the NT Government. Temporary ELRs secured tenure while the underlying ELs were reapplied for. Offers of grant for the new ELs have been received. The two eastern ELs have been granted normally. VRM has asked for a deferment of the western EL around the mine ELs / MLs to save rent.

Tenement	Area	Blocks	Grant	Expiry	Holder
EL 31789	759.58 km <sup>2</sup>	238	15/08/2018	14/08/2024	Territory Phosphate
EL 31790	746.27 km <sup>2</sup>	233	15/08/2018	14/08/2024	Territory Phosphate
ELA 31791	798.47 km <sup>2</sup>	250	na	na	Territory Phosphate
EL 24726	63.91 km <sup>2</sup>	20	01/04/2008	31/03/2020	Territory Phosphate
EL 25184	60.72 km <sup>2</sup>	19	19/04/2007	18/04/2019	Territory Phosphate
MLA 29463	5,912 hectares	na	application 30/03/2012 amended 29/09/2017	30 years from grant	Territory Phosphate
MLA 29854	6,072 hectares	na	application 14/02/2013 amended 29/09/2017	25 years from grant	Territory Phosphate
MLA 31713 (borefield)	171.00 hectares	na	application 22/09/2017	30 years from grant	Territory Phosphate
MLA 31717	161.17 hectares	na	application 25/09/2017	25 years from grant	Territory Phosphate

Table 1. Ammaroo phosphate titles as of 31 December excluding ELR applications.

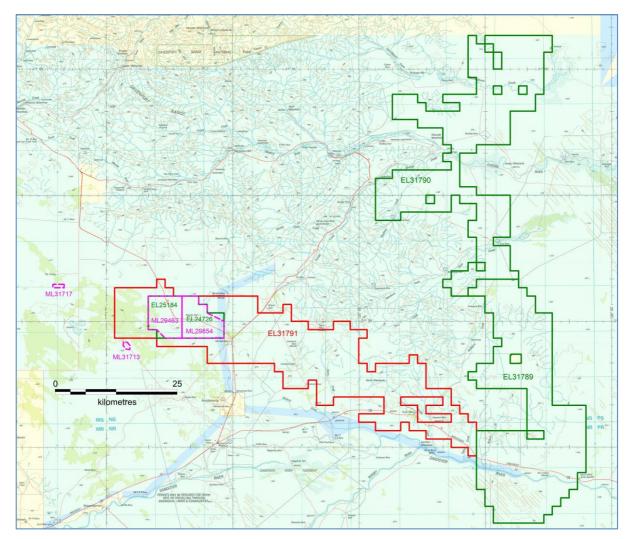


Figure 2. Tenement situation as of 31 December 2018, showing replacement EL application in red, newly granted ELs and retained portions of old granted ELs in green, and ML applications in pink. Pastoral Lease is the light green background tone and Aboriginal Land is in yellow.

#### **Environmental Impact Assessments**

Federal Government environmental approval under the EPBC Act was announced to the ASX on 25 May. The submission of the Supplementary EIS to the NT EPA was announced to the ASX on 31 July. The NT EPA advised the Company that it was unable to meet its statutory timeframe. Receipt of the final Assessment Report and EIS approval was announced to the ASX on 19 October.

#### **Native Title Agreement**

Another community meeting was held on 30 October 2018. Discussions with the Central Land Council regarding the Ammaroo Native Title Mining Agreement continued during the Quarter. Based on advice from the CLC it is understood that Native Title Holders have accepted the proposed compensation terms and the Registered Native Title Body Corporates of the relevant Native Title Holders have all passed resolutions to enter into the Agreement. The Company and the CLC are now working towards concluding final drafting details with a view to having the Agreement in a form agreed by all parties as soon as possible. The CLC's execution of the Agreement will be approved by the Federal Minister for Aboriginal Affairs.

#### **Feasibility Study**

The Feasibility Study (FS) was announced 17 May.

#### **Barrel Leachate Tests**

Long-term barrel leachate tests of ore, overburden and surface material continued with weekly meter readings. The eighth round of monthly laboratory assays has now been completed. Tailings through-flow and supernatant were added to the suite during the Quarter.

#### SINGLETON PHOSPHATE PROJECT, NT

EL 30613, close to the Ammaroo Project, covers potentially prospective rocks which were intersected in waterbores. Verdant Minerals undertook a detailed study of all available information on 14 waterbores and gamma logs in and near Singleton EL 30613. This led to the previous relinquishment of the 35 least prospective blocks. A further reduction was made during this Quarter, taking it to 18 blocks, but the gazettal is yet to shown on parts of the NT Government STRIKE system.

Tenement	Area km²	Blocks	Grant	Expiry	Holder
EL 30613	57.79	18	15/06/2015	14/06/2021	Territory Phosphate Pty Ltd

Table 2. Singleton EL.

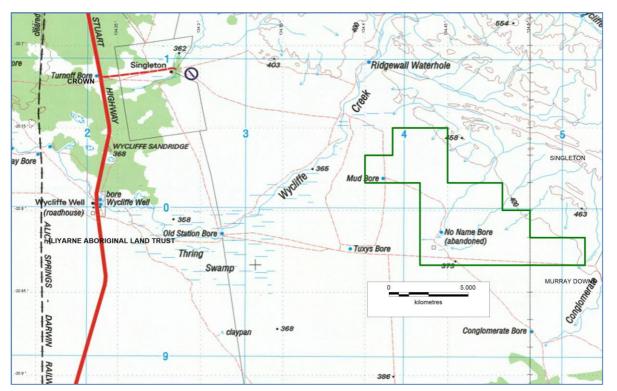


Figure 3. Singleton EL 30613 showing area retained.

#### PATANELLA PHOSPHATE PROJECT, NT

This project, formerly called Lucy Creek, on the southern margin of the Georgina Basin contains the Patanella Prospect of approximately 50 Mt and 100 Mt at 10% to 17%  $P_2O_5$  at a cut-off grade of 5%  $P_2O_5$  or approximately 20 Mt to 50 Mt at 15% to 20%  $P_2O_5$  at a cut-off grade of 10%  $P_2O_5$ .

Tenement	Area km²	Blocks	Grant	Expiry	Holder
EL 24716	187.11	59	01/12/2005	30/11/2019	Territory Phosphate Pty Ltd
EL 24724	47.57	15	02/12/2005	01/12/2019	Territory Phosphate Pty Ltd

Table 3. Patanella ELs.

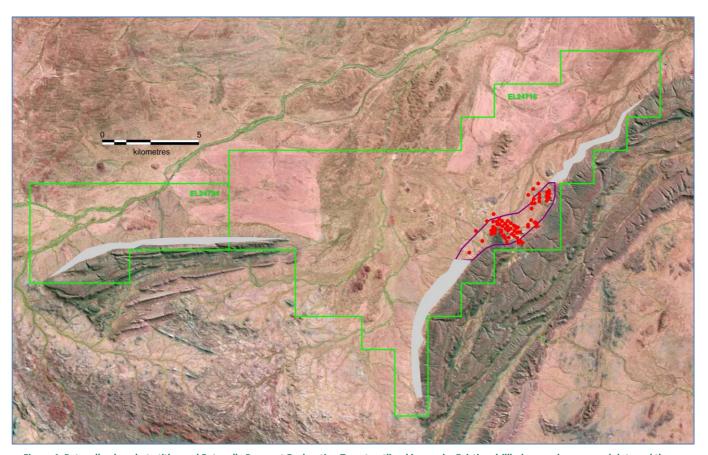


Figure 4. Patanella phosphate titles and Patanella Prospect Exploration Target outlined in purple. Existing drillholes are shown as red dots and the prospective interval in grey.

#### **BRUNCHILLY PHOSPHATE PROJECT, NT**

The Brunchilly Project consists of three contiguous phosphate ELs near Tennant Creek. This project was reduced during the Quarter. An MMP for reconnaissance drilling has been withdrawn because funds have been directed to Ammaroo.

Tenement	Area km²	Blocks	Grant Date	Expiry	Holder
EL 30222	185.52	57	15/10/2014	14/10/2020	Territory Phosphate
EL 30223	42.26	13	15/10/2014	14/10/2020	Territory Phosphate
EL 30224	97.55	30	15/10/2014	14/10/2020	Territory Phosphate

Table 4. Brunchilly phosphate titles.

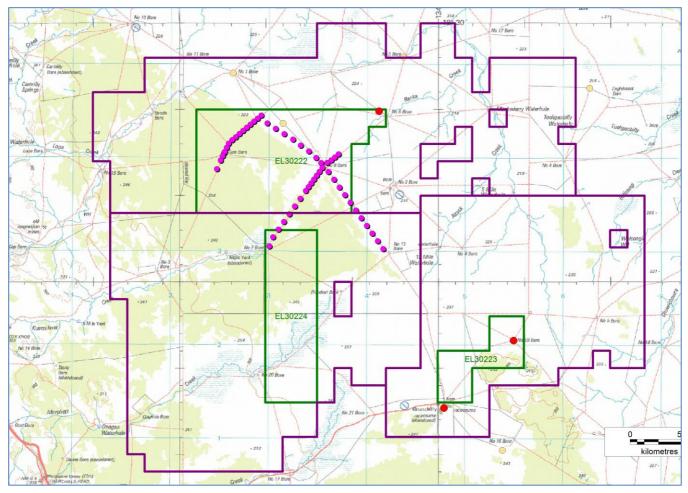


Figure 5. Brunchilly Project area with the previous area in purple and the area retained in green. Also showing waterbores rated as highly prospective for phosphate by CSIRO/Vale (red) and moderately prospective (yellow). Minemakers' soil sampling in pink was also encouraging.

#### **BURGE BORE PHOSPHATE PROJECT, NT**

This is a single EL that straddles the Central Australian Railway. Waterbore intercepts of phosphate indicate prospectivity. Geophysical data and depth to basement modelling indicate a favourable setting straddling an eroded basement ridge. After an in-house study, 55 blocks of the least prospective ground and most of those environmentally-sensitive blocks which are inundated when the lake floods were voluntarily relinquished.

Tenement	Area km <sup>2</sup>	Blocks	Grant Date	Expiry	Holder
EL 30225	352.87	108	15/05/2015	14/05/2021	Territory Phosphate Pty Ltd

Table 5. Burge Bore phosphate title.

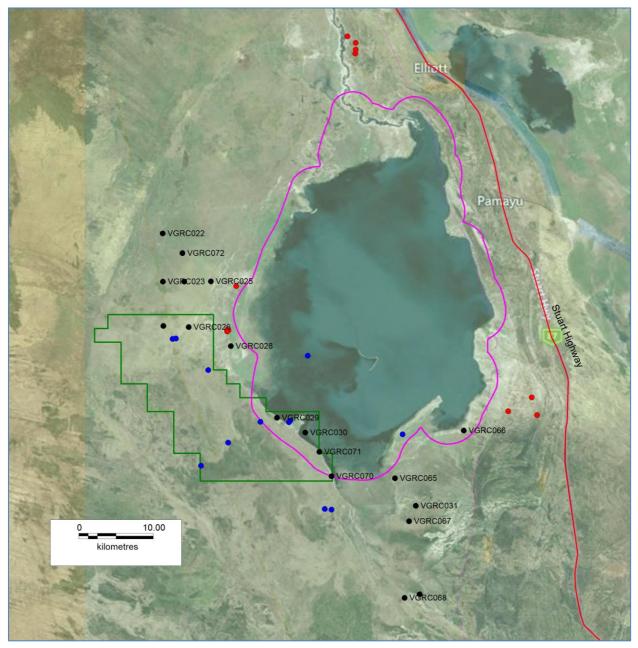


Figure 6. The Burge Bore Project area. The pink polygon is the Lake Woods Site of Conservation Significance. The waterbores (blue dots), Vale exploration holes (labelled black dots) and other drillholes (red dots) used in the in-house study are shown. The gas pipeline is the faint pink dashed line running up the eastern shore of the lake.

### **SULPHATE OF POTASH PROJECTS**

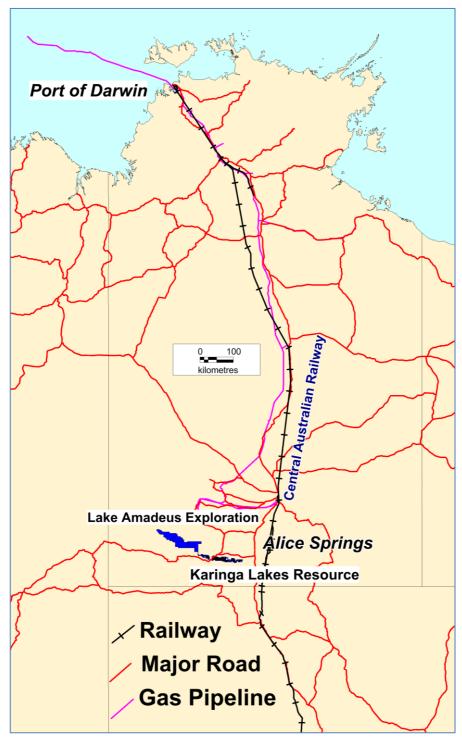


Figure 7. Sulphate of potash projects.

#### KARINGA LAKES POTASH PROJECT, NT

#### **Project Background**

The Karinga Lakes Potash project is located along the Lasseter Highway between Alice Springs and Uluru. The project contains a chain of dozens of dry salt lakes. The unconsolidated lake sediments and the underlying rocks contain potassium-rich brines, some of which are being fed from the Central Australian Groundwater Discharge Zone. The brines can be processed to produce potash fertiliser minerals such as sulphate of potash (SOP). This work is being conducted in collaboration with the Consolidated Potash Corporation (CPC, formerly Aqua Guardian Group) and its corporate affiliate Activated Water Technologies (AWT).

#### **Project Tenements**

ELs 24978 and 25080 are being renewed.

Tenement	Area km²	Blocks	Grant	Expiry	Holder
EL 24987	220.37	71	10/10/2006	09/10/2018	Territory Potash Pty Ltd
EL 25080	633.58	204	09/10/2006	08/10/2018	Territory Potash Pty Ltd
EL 28205	59.04	19	09/03/2011	08/03/2019	Territory Potash Pty Ltd
EL 28272	59.03	19	14/04/2011	13/04/2019	Territory Potash Pty Ltd
EL 28872	34.15	11	06/03/2012	05/03/2019	Territory Potash Pty Ltd
EL 30381	12.43	4	16/03/2015	15/03/2021	Territory Potash Pty Ltd
EL 30382	22.20	8	16/03/2015	15/03/2021	Territory Potash Pty Ltd

Table 6. Karinga Lakes potash titles.

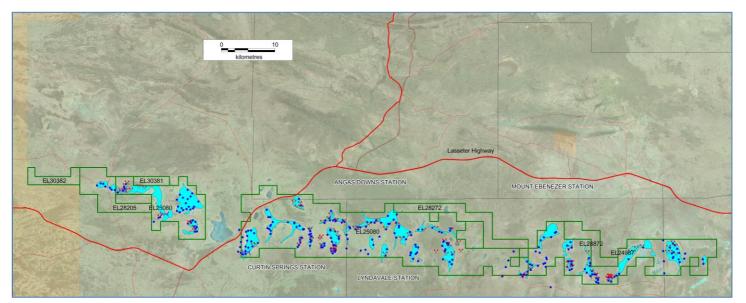


Figure 8. Karinga titles showing all sampling to date, including in areas now relinquished. Drilling (blue dots), shovel sampling (red crosses) and trenches (blue symbols, not to scale). JORC resource shown in light blue.

#### **Evaporation and Processing Trials**

Consolidated Potash Corporation is closing in on completing their spending for Stage 1 of the Karinga JV earn in. A scoping study for a small potash operation focused on Miningere Lake using an aMES™ production plant has commenced. An evaporation trail with 11,400 litres of brine commenced in September and is on-going.

#### LAKE AMADEUS POTASH PROJECT, NT

Six contiguous ELs applications cover all of Lake Amadeus in the NT. The applications include 1,010 km² of lake area along a 130 km length. The eastern boundary is contiguous with the Karinga Lakes Project and corresponds to the ALRA/pastoral boundary. The Lake Amadeus sediments are known to be much thicker than at Karinga. The best historical potassium assay is a BMR sample from a spring just off the southern edge of Lake Amadeus itself. This sample had 6,100 (mg/l = ppm) potassium. Newmont gave a brine assay of 3,950 ppm potassium at an unspecified location "from a soakage near the surface of the lake". Newmont also drilled twinned holes into the Bitter Springs Formation "basement" under Lake Amadeus (plotted in the following Figure). The Bitter Springs aquifer at 80-110 m depth did not contain significant potassium at that location.

All the Lake Amadeus applications are on Aboriginal land as defined under the Aboriginal Land Rights Act (ALRA). The titles have gone into five year ALRA moratorium during which the Traditional Owners can reopen negotiations but not Verdant Minerals.

Tenement	Area km²	Blocks	Application Date	Holder
ELA 30194	218.00	70	05/12/2013	Territory Potash Pty Ltd
ELA 30195	622.88	200	05/12/2013	Territory Potash Pty Ltd
ELA 30196	446.18	143	05/12/2013	Territory Potash Pty Ltd
ELA 30197	633.44	203	05/12/2013	Territory Potash Pty Ltd
ELA 30389	527.1	186	09/05/2014	Territory Potash Pty Ltd
ELA 30650	190.5	61	04/11/2014	Territory Potash Pty Ltd

Table 7. Lake Amadeus potash applications.

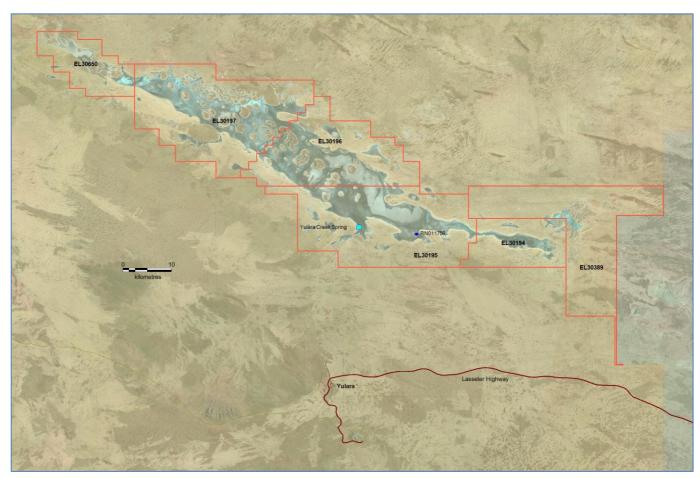


Figure 9. Yulara Creek Spring (BMR Sample 90201) and the collars of Newmont's twinned drillholes, one recorded as a waterbore RN011755, plotted on the Lake Amadeus applications. Aboriginal land in yellow. These Lake Amadeus applications abut Karinga Lakes to the east.

# **SILICA PROJECTS**

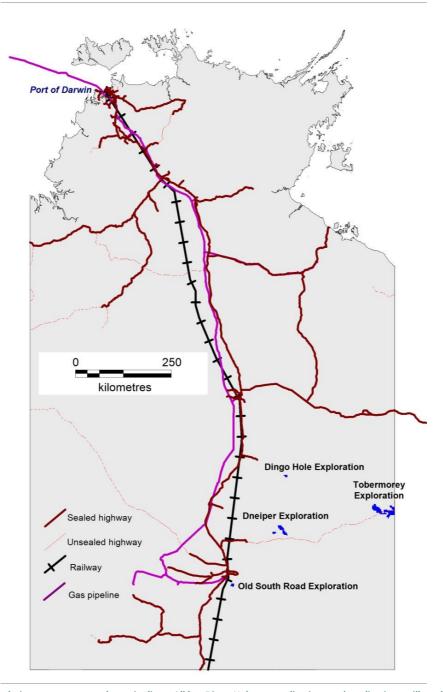


Figure 10. Silica projects in relation to transport and gas pipelines. All but Dingo Hole are applications and applications will not be pursued until the final results of Dingo Hole test work are known.

#### **DINGO HOLE SILICA**

This project is focused on high-purity silica quartz rock exposed at the surface near the Ammaroo Phosphate Project. Research conducted in conjunction with a Tier 1 Australian University successfully produced samples of clear glass substrate which may be suitable for use as LED/OLED glass substrate. The proprietary methods developed have enabled the removal of the bubbles associated with small quantities of carbonate elements within the silica which appear when melted at very high temperatures. The glass substrate samples, produced at laboratory scale, align with the high purity chemical and optical qualities required in this market. There was no further work this Quarter.

Tenement	Area km²	Blocks	Grant Date	Expiry	Holder
EL 31078	35.16	11	15/01/2016	14/01/2022	Verdant Minerals Ltd

Table 8. Dingo Hole title.

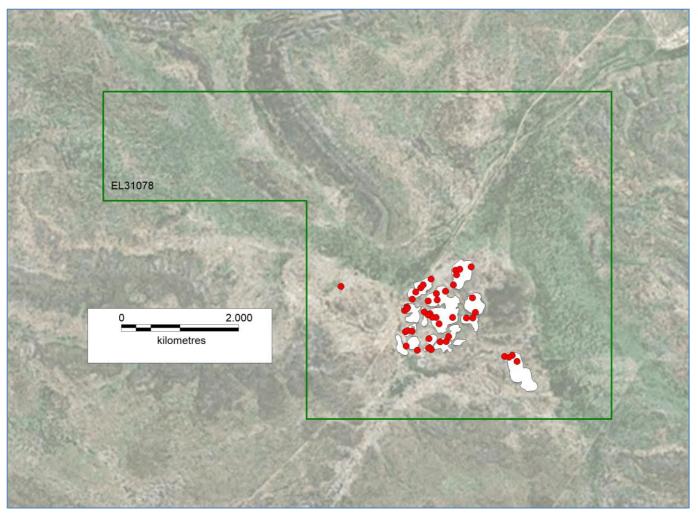


Figure 11. Dingo Hole Silica Project showing sampling to date and minimum extent of outcrop interpreted from satellite imagery.

#### **TOBERMOREY SILICA PROJECT, NT**

This project is located along the Plenty Highway, adjacent to the NT/Qld border, 390 km from the Central Australian railway (via Ammaroo), 170 km from a railhead at Dajarra in Qld, and 240 km to Mount Isa. It covers mapped Austral Downs Limestone (Cza) which contains white chalcedonic quartz. The grant of the titles has been deferred until the final results of the Dingo Hole test work are known.

Tenement	Area km²	Blocks	Holder
ELA 31033	349.70	110	Territory Mining Pty Ltd
ELA 31034	359.08	113	Territory Mining Pty Ltd

Table 9. Tobermorey titles.

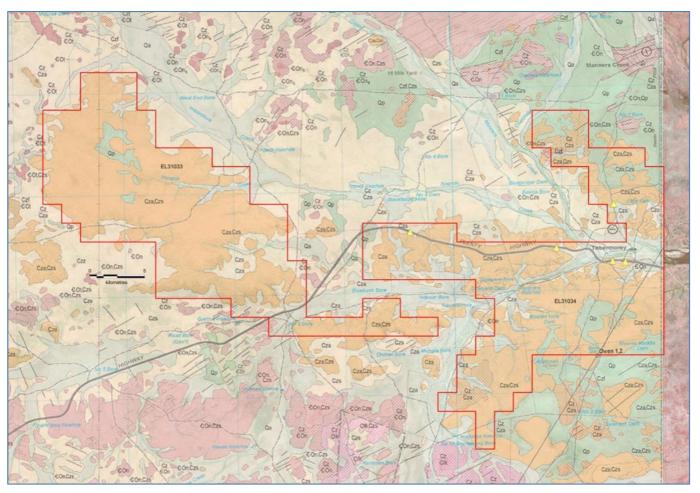


Figure 12. Tobermorey Silica Project applications, geology and previous sampling are shown as yellow triangles.

The Northern Territory / Queensland border is shown on the right.

#### **DNEIPER SILICA PROJECT, NT**

This project is just north of the Plenty Highway, 120 km south of Ammaroo and 135 km from the Central Australian Railway. It covers mapped Waite Formation (Tw). The grant of the titles has been deferred until the final results of the Dingo Hole test work are known.

Tenement	Area km²	Blocks	Holder
ELA 31035	37.99	12	Territory Mining Pty Ltd
ELA 31036	205.92	65	Territory Mining Pty Ltd

Table 10. Dneiper Silica Project titles.

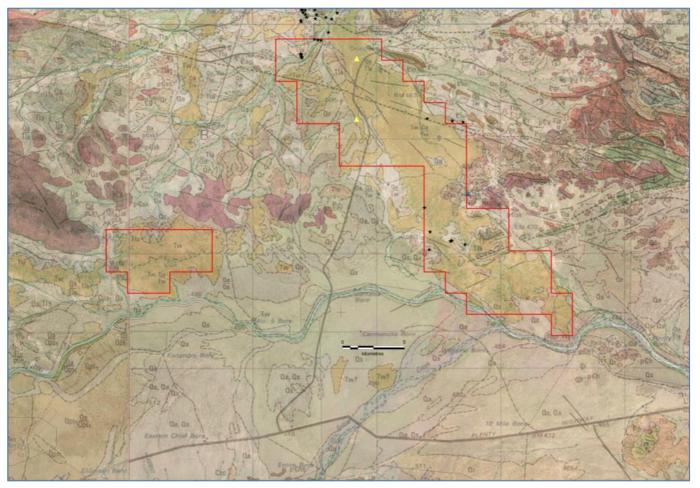


Figure 13. Dneiper Silica Project applications and geology with previous sampling by ABM as black stars and other previous samples as yellow triangles.

#### OLD SOUTH ROAD SILICA PROJECT, NT

This single application is along the old abandoned railway corridor (which will sterilise some of the EL), 36 km southeast of Alice Springs and 19 km from the new Central Australian Railway. The geology has been mapped differently on different generations of maps that cover the ELA. There are several formations which are described as hosting chalcedonic white silica either part of, or above, a silcrete, or with, or without, a limestone host. The grant of the titles has been deferred until the final results of the Dingo Hole test work are known.

Tenement	Area km²	Blocks	Holder
ELA 31041	43.92	14	Territory Mining Pty Ltd

Table 11. Old South Road silica title.

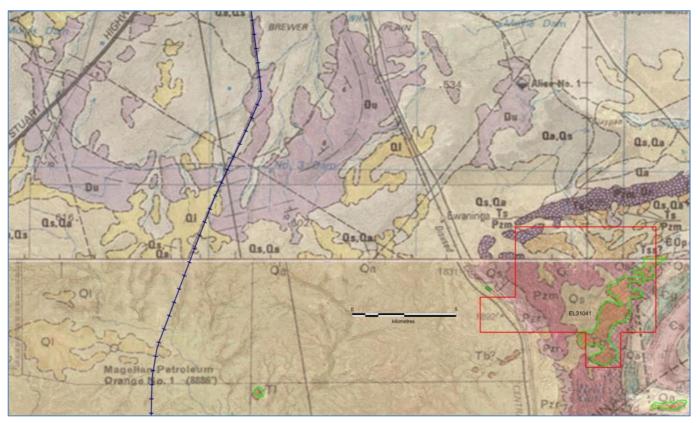


Figure 14. Old South Road Silica application on published geology. Tl, outlined in green, is considered the most prospective unit followed by Qs and Ts.

### OTHER COMMODITY PROJECTS

#### SILVER VALLEY, NT

This metals EL covers the Murray Downs Dome. Uranium and lithium are not targets.

Tenement	Area km²	Blocks	Grant	Expiry	Holder
EL 31340	157.98	50	07/04/2017	06/04/2023	Territory Mining Pty Ltd

Table 12. Silver Valley title.

This exploration licence is on Murray Downs Perpetual Pastoral Lease east of Ali Curung and between Singleton and Ammaroo phosphate projects. In the north, the EL borders Aboriginal Land/Davenport Ranges National Park. An AAPA Register Search has been received and there are no sites of significance on the EL. The EL has a history of small-scale lead mining going back at least to the 1950s and despite the name "Silver Valley" and the high Ag grades, silver was not considered the primary target historically. There are several named Pb-Ag vein prospects called Silver Valley 1-4 and other unnamed outcropping epigenetic polymetallic prospects and occurrences within the EL. There has been no systematic (gridded) surface sampling, no drilling (other than possibly undocumented work in the 1960s at one prospect) and there is no local geophysical data. The area was last worked by unlisted AMI Resources whose selective surface sample assays have been compiled by Verdant Minerals. These are regarded as encouraging for vein-style polymetallic mineralisation. There is an opportunity to use modern geophysics to target mineralisation under cover away from the known surface prospects.

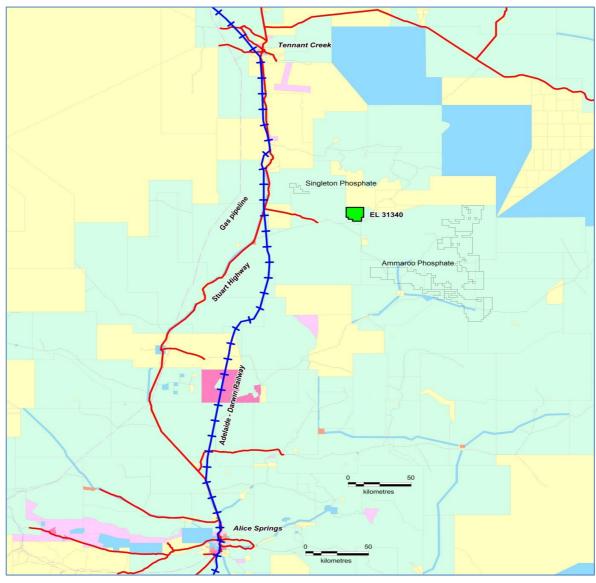


Figure 15. Regional setting of EL 31340 between Tennant Creek and Alice Springs and in close proximity to Territory Phosphate's flagship Ammaroo project. Pastoral Lease is shown in green, Aboriginal Land in yellow and Crown land in blue.

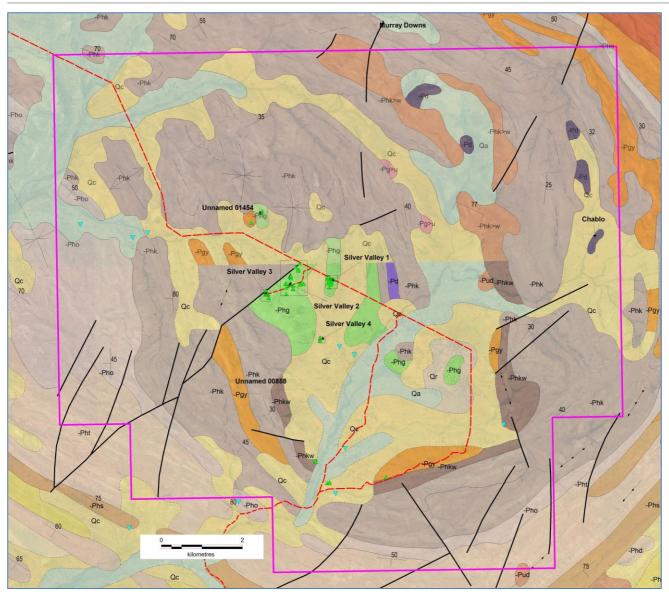


Figure 16. Silver Valley EL 31340 showing the documented prospects and the previous AMI Resources surface sampling, rockchips as green triangles, pan concentrates as blue triangles, plotted on published geology and satellite imagery. NTGS MODAT (labelled crossed picks) have been correctly located and updated based on material supplied by Verdant Minerals.

#### TOP END PROJECT - MT BUNDEY / MT GOYDER, NT

The Top End Project is in an established polymetallic province within 20 km of the Toms Gully gold mine. Verdant Minerals has withdrawn from all but an inactive joint venture with Crocodile Gold (now Primary Minerals) over exploration tenements surrounding the Tom's Gully Gold Mine. Rehabilitation of all work by Verdant Minerals has been completed and the security bond released by the Department of Primary Industries and Resources.

# **HEALTH, SAFETY, ENVIRONMENT AND COMMUNITY**

#### Field Hours

Field hours for the Quarter are shown below. There were no reportable accidents, injuries or environmental incidents during the Quarter.

Project	Field Hours Worked
Ammaroo	32
Karinga Lakes	0
Dingo Hole	0
Total	32

Table 13. Field hours worked for the Quarter.

# **RESOURCE REGISTER as of 31 DECEMBER 2018**

Commodity	Project	Ownership	Resource Category	Mt P <sub>2</sub> O <sub>5</sub>	Grade P₂O₅%	Cut-Off P₂O₅%	JORC	Announced	Status
			Measured	136	15.4		2012	Verdant Minerals 15 March 2017	PFS completed, FS completed, EIS completed
	A	Ammaroo, NT Territory Phosphate Pty Ltd	Indicated	165	15.5	10			
	,		Inferred	840	13				
Phosphate			Total	1,141	14				
	Ammaroo South, NT	Territory Phosphate Pty Ltd	Inferred	70	13	10	2012	Rum Jungle Resources 12 June 2014	exploration
			Resource		Grade	Cut-Off			

Commodity	Project	Ownership	Resource Category	Mt K <sub>2</sub> SO <sub>4</sub>	Grade mg/L K	Cut-Off mg/L K	JORC	Announced	Status
			Measured	5.8	-				
			Indicated	0.46	-				
Potash	Karinga Lakes, NT	Territory Potash Pty Ltd	Inferred	2.1	-	3,000	2012	Rum Jungle Resources 20 February 2014	scoping study completed
			Total	8.4	av 4,760				

#### Notes

Territory Phosphate Pty Ltd and Territory Potash Pty Ltd are wholly-owned subsidiaries of Verdant Minerals Ltd (formerly Rum Jungle Resources Ltd). All resources are listed as of the time of the ASX announcement given above and have not changed materially since. Figures are rounded and totals include rounding errors.

### **RESERVE REGISTER as of 31 DECEMBER 2018**

Commodity Project Own		Ownership Resource Category		e Category	Mt P <sub>2</sub> O <sub>5</sub>	Cut-Off P <sub>2</sub> O <sub>5</sub> ≥10% and Fe <sub>2</sub> O <sub>3</sub> ≤ 5%		JORC	Announced	Status																
						P <sub>2</sub> O <sub>5</sub> %	Fe <sub>2</sub> O <sub>3</sub> %																			
		Territory Ammaroo Phosphate Pty Ltd 100%	Proved	Measured	11.8	18.91	2.01																			
			Territory	2 1 11	Measured	4.1	18.92	1.94	2042	Verdant Minerals Fe	Feasibility Study															
Dharabata				•	Indicated	16.4	17.51	1.58																		
Phosphate	Ammaroo						· ·	•	•						· ·			•	Pty Ltd 100%	Proved	11.8	18.91	2.01	2012	17 May 2018	completed
			Total	Probable	20.6	17.79	1.65																			
				Grand	d Total	32.4	18.20	1.78																		

#### Notes

Ammaroo Ore Reserve Estimate by MiningPlus May 2018. The Reserve is a subset of the Resource. The total pit tonnage is 101.3Mt including 68.9Mt of waste rock material. The pit design's strip ratio is 2.1:1.

### **ATTESTATIONS**

The information in this report that relates to the phosphate Mineral Resource estimates is based on information compiled by Jonathon Abbott, a Competent Person who is a Member of the Australian Institute of Geoscientists. Jonathon Abbott is a full time employee of MPR Geological Consultants Pty Ltd and is an independent consultant to Verdant Minerals Ltd.

Mr Abbott has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

Mr Abbott consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Jonathon Abbott Consulting Geologist

**MPR Geological Consulting Pty Ltd** 

The information in this report that relates to Ammaroo Mineral Reserves is based on information compiled and reviewed by Ms Kellie Gill, a Competent Person who is a Member of the Australian Institute of Mining and Metallurgy (AusIMM) and a full-time employee of Mining Plus Pty Ltd.

Ms Gill has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he has undertaken to qualify as a Competent Person as defined in the JORC Code 2012.

Ms Gill has no economic, financial or pecuniary interest in the company and consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Kellie Gill

**Principal Mining Consultant** 

Mining Plus Pty Ltd

The information in this report that relates to the potash brine resources have been verified by Ben Jeuken from Groundwater Science Pty Ltd who is a member of the AusIMM, and the International Association of Hydrogeologists and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity to which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

Ben Jeuken consents to the inclusion in this report on the matters based on his information in the form and context in which it appears.

BM Jeuken BSc, MAusIMM, MIAH Principal - Groundwater Science

### **DISCLAIMER**

#### **Forward Looking Statements**

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Chris Tziolis
Managing Director

Page 22 of 23

# TENEMENT ACTIVITIES FOR THE QUARTER

Verdant Minerals Ltd							
Date	Tenement	Project	Action				
-	-	-	nil activities for Quarter				

Territory Phosphate Pty Ltd							
Date	Tenement	Project	Action				
15/10/2018	EL 30222	Brunchilly	Reduction to 57 blocks				
15/10/2018	EL 30223	Brunchilly	Reduction to 13 blocks				
15/10/2018	EL 30224	Brunchilly	Reduction to 30 blocks				
27/11/2018	EL 30613	Singleton	Reduction to 18 blocks				

Territory Potash Pty Ltd							
Date	Tenement	Project	Action				
2/10/2018	EL 24987	Karinga	Renewal Lodged				
2/10/2018	EL 25080	Karinga	Renewal Lodged				

Territory Mining Pty Ltd						
Date	Tenement	Project	Action			
-	-	-	nil activities for Quarter			