



Doc ID: EPR-04170

17 August 2026

Mr. Eric Sam Yue
AusPEM Pty Ltd
87-89 Liverpool Street
SYDNEY, NSW, 2000

email: esamyue@ausmonresources.com.au

Dear Mr. Yue

Notification of Approved Exploration Program for Environment Protection and Rehabilitation (EPEPR) Review

In reference to your final submission dated 17 July 2026, the EPEPR has been approved pursuant to section 70C(5) of the [Mining Act 1971](#) (the Mining Act).

The approved EPEPR will be made publicly available on the Mining Register and the Department for Energy and Mining (DEM) website. Details of the approved EPEPR are listed below.

Approval Granted to	AusPEM Pty Ltd
Tenement Type & Number	Exploration License: EL 6807; EL 7015; EL 6795; EL 6975
Program Number	EPR-04170
EPEPR Description	EPEPR Review - 12-month time extension to complete drilling up to 221 AC drill holes on roadside verges within <i>EL 6807; EL 7015; EL 6795; EL 6975</i> on the Limestone Coast Project area.

You are reminded that you must always implement and comply with this approved EPEPR.

This approval does not constitute endorsement of the systems that you have in place to manage the mining operations in compliance with the Mining Act. Whilst your capability to undertake this activity has been considered in this approval, the responsibility for compliance with the Mining Act always remains with the tenement holder.

The legislative requirements associated with the EPEPR are outlined below, and certain requirements must be actioned prior to commencement of operations authorised by the EPEPR.

1	Public Liability Insurance Pursuant to Regulation 81 of the <u>Mining Regulations 2020</u> (the Mining Regulations), you are required to provide a copy of a certificate evidencing the insurance coverage over the tenements.
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REGULATION AND COMPLIANCE

11 Waymouth Street, Adelaide SA 5000 | GPO Box 618 Adelaide SA 5001
Tel (+61) 8 463 3000 | ABN 83 768 683 934



2	Compliance Reporting You are required to submit an annual exploration compliance report. The report is required to be submitted within 2 months after the anniversary of the date the licence/ease was granted, or in accordance with joint reporting requirements agreed to with the Minister. Please refer to the DEM website for more information on the reporting requirements. You are reminded that a separate compliance report is required 2 months after the expiry or surrender of the EL.
3	Work, Health and Safety Compliance In accordance with Chapter 10 of the <i>Work Health and Safety Regulations 2012</i> (SA), you must meet the requirements for mine operators in South Australia, which include a notification for mining operations, the establishment of a Safety Management System, the identification of Principal Mining Hazards and development of a Principal Mining Hazard Management Plan. Further information on your responsibilities, including a guide to Chapter 10, and the Mine Operator Notification Form, is available on the SafeWork SA website .
4	EPEPR Timeframe The EPEPR Review is approved for a period of twelve months from the date of this letter. A further 3 months after expiry of the 12-month period is provided to complete all rehabilitation.

Please note, proposed changes to exploration operations stated in the approved EPEPR may require a EPEPR review to be submitted for assessment. Where a EPEPR review is required, implementation of the operational changes can only occur after the revised EPEPR is approved. Further information on when an exploration PEPR review is required can be found in Departmental guideline [MG22 Conducting mineral exploration](#).

In addition to the requirements under the Mining Act, you are reminded that your operation will have other legislative requirements that you will need to comply with.

If you have any further queries, please contact DEM staff as below:

General enquiries	Sybille McPhail Team Leader, Exploration Regulation DEM.exploration@sa.gov.au
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Yours sincerely

Simon Constable

DIRECTOR, MINERALS REGULATION

In accordance with delegated powers and functions

The Department's Regulatory Guidelines, Ministerial Determinations and Information Sheets are available at: <https://energymining.sa.gov.au/industry/minerals-and-mining/forms-legislation-and-guidance/regulatory-guidelines>

REGULATION AND COMPLIANCE

Exploration PEPR - EPEPR | 12 Month PEPR Review

Reference Number: **EPR-04170** • Status: **Assessment**

Select Applicable PEPR

Previous MERS EPEPR?

☒ No ☐ Yes

Previous PEPR ID

EPEPR2024-040

Search PEPRs

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Applicant and General Details

Applicant Details

Mark Derriman

Full Name * Mark Derriman Business Phone
Mobile Phone Email * mark.derriman1960@gmail.com (mailto:mark.derriman1960@gmail.com)

Project Supervisor

Mark Derriman, Chief Technical Officer, 0414 241 960 – Geologist with 35 years' experience Australia and Overseas, overseeing grass roots exploration programs through to near mine resource drilling.

Peter Taifalos, Site Geologist, 0439 417 121 – Peter is an experienced geologist with over 15 years in Mineral Exploration within several Australian jurisdictions. His roles have included grass exploration from project generation to drill supervision. Peter has been involved with the project from the start reviewing historic reports for clay layers, selecting samples to go to Challenger and will be the site geologist on the Aircore Drill rig.

General Details

Tenement Details *

Tenement Type	Tenement Name	Tenement Holder
Exploration Licence	EL 6807	AusPEM Pty Ltd
Exploration Licence	EL 7015	AusPEM Pty Ltd
Exploration Licence	EL 6795	AusPEM Pty Ltd
Exploration Licence	EL 6975	AusPEM Pty Ltd

Operating Company

AusPEM Pty Ltd

If there is another Operating Company, please provide

Account Name	Entity Type	Registered Address	Registered Email
Ausmon Resources Limited	Private Company	World Tower Suite 1312, 87-89 Liverpool Street SYDNEY NSW 2000 Australia	office@ausmonresources.com.au (mailto:office@ausmonresources.com.au)

Project/prospect name

Limestone Coast

Mineral Model

The proposed exploration program plans to explore for REE enrichment within the Tertiary Loxton Sands and strandlines of the Murray Basin.

Primary Commodities *

Commodity Name ↑	Commodity Group	Grade
Rare Earths	Exploration	

Secondary Commodities

Commodity Name ↑	Commodity Group	Grade
There are no records to display.		

Project Description

The proposed exploration program plans to explore for REE enrichment within the Tertiary Loxton Sands and strandlines of the Murray Basin. The proposed activities are less than 425 aircore drillholes to approximately 25m at 200m to 1km spacing on roadside verges (Figure 1).

Proposed Project Schedule

Start Date

27/07/2026

End date

27/07/2027

Clearly describe why a PEPR review is required, summarise all content changes made to the approved PEPR, and provide appropriate justification where a time extension is required.

A PEPR review is required as the current approval expired on 26 March 2026. In addition, difficulties in obtaining landholder access have resulted in changes to the proposed drilling program, which is now focused solely on roadside drilling locations.

Changes to the approved PEPR (EPER2024-040) include:

- Inclusion of stakeholder consultation records, comprising correspondence with the District Councils of Tatiara (3), Coorong (4), and Karoonda East Murray (2).
- Addition of two community announcements.
- Inclusion of relevant road permits.
- Removal of all private property drill holes and associated data due to the inability to obtain access to those locations.
- Drilling Table Section changed: Increase in the number of proposed drill holes within EL6795 from 2 to 46 to reflect inability to complete drilling on private property. Reduction in the total number of drill holes across EL6807, EL6975, and EL7015 to reflect partial completion of the program (original EPER2024-040 approval for 400 drill holes).

The extension is required due to ongoing land access challenges. Despite Notices of Entry being issued by registered post and follow-up contact attempts being made, several landholders did not respond, resulting in delays to access negotiations and the completion of drilling activities. Consequently, the revised drilling program has been amended to remove private property drill sites and focus on accessible roadside locations.

Identify Application Area

Search

Search for an address.

Loading, please wait...



Map Layer Intersects

Application Area Details

Location Description

The tenements are located in southeastern South Australia near Lameroo and Bordertown.

Area (Sqkm)

2,321.24

Spatial Data Intersects - Summary Table

Show

10

 entries

Search:

Spatial Layer Name	Category	Referral	Intersect Count
1:250K mapsheets	Other		2
Cadastral Parcels	Other		653
Exploration licences (mineral/opal)	No-Go Area		2
Extractive minerals leases (EML)	No-Go Area		1
Native Vegetation Heritage Agreements	Other	Yes - Advice	4
Planning and Design Code Zones - conservation	Other		1
Prescribed Wells Area (Far North GAB)	Other		2
Prescribed Wells Areas	Other	Yes - Advice	2
Registered Native Title Determination Applications	Other		1
Schedule of Native Title Claims	Other		1

Showing 1 to 10 of 12 entries

Previous

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2Next

Spatial Data Intersects - Details Table

Show

10

 entries

Search:

Spatial Layer Name	Shape	Primary Attribute	All Attributes	Category
1:250K mapsheets	Shape 1	NARACOOORTE	View attributes	Other
1:250K mapsheets	Shape 2	PINNAROO	View attributes	Other
Cadastral Parcels	Shape 1	D51905AL21	View attributes	Other
Cadastral Parcels	Shape 1	D72635AL101	View attributes	Other

Spatial Layer Name	Shape	Primary Attribute	All Attributes	Category
Cadastral Parcels	Shape 1	D68013AL52	View attributes	Other
Cadastral Parcels	Shape 1	H400600SE363	View attributes	Other
Cadastral Parcels	Shape 1	H400600SE736	View attributes	Other
Cadastral Parcels	Shape 1	H400600SE742	View attributes	Other
Cadastral Parcels	Shape 1	H400600SE779	View attributes	Other
Cadastral Parcels	Shape 1	H400600SE787	View attributes	Other

Showing 1 to 10 of 807 entries

Previous
1
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81
Next

Program Preparation

Work undertaken in preparing the proposal

- Desktop review of existing historical drilling.
- Reconnaissance of field locations.
- Consultation with relevant councils via face to face meetings.
- Contractors engaged
- ID Contracting to develop Work Zone Traffic Plan
- GPS Drilling to carry out all drilling operations.
- Euro Exploration to provide field support to the site geologist.

Operator Capability

Ausmon Resources Limited has a highly experienced team, both in early exploration, advanced prospects, and stakeholder engagement across multiple States of Australia.

- Ausmon Resources representatives will be onsite during the entirety of the drilling program to ensure compliance with the conditions of the PEPR.
- Employees and Contractors will be educated in the conditions of the PEPR, and expected standards of conduct.
- Drilling contractors are engaged based on compliance history and operating standards that align with the standards of Ausmon Resources.
- ID Contracting engaged to develop Work Zone Traffic Management Plan, and manage traffic around the drilling rig. ID Contracting successfully developed and implemented a traffic management plan for the Southern Mallie District Council drilling operations and will do the same for the other councils.
- Ausmon Resources have commenced positive and active engagement with the Kingston District Council, Coorong District Council and Tatiara District Councils and will hold a meeting with councils prior to commencement of the program to ensure all stakeholders are appropriately engaged via the Council's Facebook pages.
- Ausmon Resources have an implemented SHMP for drilling programs.

Lease Conditions

N/A

Land Access

Identify the Owners of Land and authority to access land

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5650/173	D5190 5AL21						Unchecked
CT 5995/253	D7263 5AL10 1						Unchecked
CT 5961/127	D6801 3AL52						Unchecked
CT 5921/11	H4006 00SE3 63						Unchecked
CT 5738/928	H4006 00SE7 36						Unchecked
CT 5718/355	H4006 00SE7 42						Unchecked
CT 6093/5	H4006 00SE7 79						Unchecked
CT 5585/654	H4006 00SE7 87						Unchecked
CT 5342/418	H4006 00SE9 71						Unchecked
CT 5425/159	H4006 00SE3 12						Unchecked
CT 5429/898	H4006 00SE8 48						Unchecked
CT 5452/783	H4006 00SE8 50						Unchecked
CT 5587/786	H4006 00SE3 47						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5282/928	F1495 38AL1						Unchecked
CT 6021/706	D7515 4AL10						Unchecked
CT 6051/854	D8075 9QP6						Unchecked
CT 5868/633	D5830 3AL1						Unchecked
CR 5871/778	D5304 4AL10 1						Unchecked
CT 5470/526	F2049 13AL5 77						Unchecked
CT 5533/653	F2049 32AL5 96						Unchecked
CT 6078/352	D8568 5AL15 6						Unchecked
CT 6078/353	D8568 5QP15 0						Unchecked
CT 5198/618	F11012 8AL4						Unchecked
CT 5117/92	F1020 99AL1 7						Unchecked
CT 6171/611	D1118 96AL5 0						Unchecked
CT 6272/40	D1292 46AL1						Unchecked
CT 5381/780	D1328 AL126						Unchecked
CT 5311/396	D1328 AL139						Unchecked
CT 5381/780	D1328 AL127						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 6240/324	D1221 73AL2						Unchecked
CT 5814/84	D1328 AL43						Unchecked
CT 5871/554	D1328 AL113						Unchecked
CT 5716/414	D1328 AL114						Unchecked
CT 5873/539	D1328 AL37						Unchecked
CT 5072/737	D1328 AL38						Unchecked
CT 5777/668	D1328 AL42						Unchecked
CT 5694/415	D1328 AL82						Unchecked
CT 5381/707	D1328 AL54						Unchecked
CT 5381/707	D1328 AL56						Unchecked
CT 5381/574	D1328 AL77						Unchecked
CT 5777/668	D1328 AL87						Unchecked
CT 5381/782	D1328 AL92						Unchecked
CT 5381/782	D1328 AL94						Unchecked
CT 5381/782	D1328 AL95						Unchecked
CT 5834/914	D1328 AL211						Unchecked
CT 5381/788	D1328 AL120						Unchecked
CT 5694/297	D1328 AL230						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5694/297	D1328 AL232						Unchecked
CT 5570/358	D1328 AL174						Unchecked
CT 5876/857	D1328 AL67						Unchecked
CT 5214/432	D1328 AL141						Unchecked
CT 5381/781	D1328 AL135						Unchecked
CT 5381/787	D1328 AL169						Unchecked
CT 5694/297	D1328 AL236						Unchecked
CT 5448/142	D1328 AL244						Unchecked
CT 5871/651	D1328 AL193						Unchecked
CT 5694/295	D1328 AL200						Unchecked
CT 5199/769	D1328 AL256						Unchecked
CT 5876/857	D1328 AL69						Unchecked
CT 5705/131	D1328 AL208						Unchecked
CT 6185/117	D1328 AL177						Unchecked
CT 5214/431	D1328 AL160						Unchecked
CT 5552/477	D1328 AL214						Unchecked
CT 5448/142	D1328 AL224						Unchecked
CT 5284/227	D1328 AL268						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5231/632	D3203 0AL10 2						Unchecked
CT 5070/502	D3380 2AL50 3						Unchecked
CT 5937/226	H4006 00SE4 59						Unchecked
CT 6037/261	H4006 00SE4 58						Unchecked
CT 5933/628	H4006 00SE4 75						Unchecked
CT 5363/861	H4006 00SE4 54						Unchecked
CR 5910/334	H4006 00SE7 31						Unchecked
CR 5655/591	T4006 03AL5 6						Unchecked
CR 5655/597	T4006 03AL6 2						Unchecked
CT 5320/445	T4006 03AL6 4						Unchecked
CR 5647/977	T4006 03AL7 3						Unchecked
CT 5745/209	T4006 03AL8 1						Unchecked
CT 5251/56	T4006 03AL1 36						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5580/952	T4006 03AL1 51						Unchecked
CR 5647/966	T4006 03AL2 3						Unchecked
CR 5648/16	T4006 03AL2 4						Unchecked
CR 5648/13	T4006 03AL2 7						Unchecked
CT 5572/728	T4006 03AL1 00						Unchecked
CT 5737/283	T4006 03AL1 20						Unchecked
CT 5801/57	D5386 1AL1						Unchecked
CT 5801/58	D5386 1AL2						Unchecked
CT 5632/539	D4960 7AL99						Unchecked
CT 5995/252	D7263 5AL10 0						Unchecked
CT 5479/364	H4004 00SE8 5						Unchecked
CT 5718/355	H4006 00SE7 41						Unchecked
CT 5835/588	H4006 00SE7 48						Unchecked
CT 6093/6	H4006 00SE7 72						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 6007/516	H4006 00SE7 78						Unchecked
CT 5461/414	H4006 00SE7 84						Unchecked
CT 5585/654	H4006 00SE7 86						Unchecked
CT 5460/166	H4006 00SE7 90						Unchecked
CT 5987/146	H4006 00SE7 92						Unchecked
CT 5982/354	H4004 00SE5 6						Unchecked
CT 5831/52	H4006 00SE9 13						Unchecked
CT 5956/805	H4006 00SE1 035						Unchecked
CT 5831/51	H4006 00SE3 42						Unchecked
CT 5958/593	H4006 00SE3 65						Unchecked
CT 6125/727	F1421 07AL3						Unchecked
CT 6021/707	D7515 4AL11						Unchecked
CT 6143/593	F2151 92AL1 06						Unchecked
CT 5378/715	F2040 59AL9 1						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 6091/220	D8864 5AL40						Unchecked
CT 6091/221	D8864 5AL41						Unchecked
CT 6107/559	D9095 6AL33						Unchecked
CT 6171/612	D1118 96AL51						Unchecked
CT 453 /84	D1328 AL130						Unchecked
CT 5381/574	D1328 AL101						Unchecked
CT 5871/554	D1328 AL107						Unchecked
CT 5814/84	D1328 AL44						Unchecked
CT 5789/298	D1328 AL45						Unchecked
CT 5381/707	D1328 AL55						Unchecked
CT 5873/539	D1328 AL6						Unchecked
CT 5694/415	D1328 AL79						Unchecked
CT 5777/668	D1328 AL88						Unchecked
CT 5688/937	D1328 AL157						Unchecked
CT 5284/227	D1328 AL267						Unchecked
CT 5284/226	D1328 AL263						Unchecked
CT 5694/296	D1328 AL183						Unchecked
CT 5448/142	D1328 AL241						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 6129/404	D1328 AL239						Unchecked
CT 453 /84	D1328 AL131						Unchecked
CT 5214/432	D1328 AL142						Unchecked
CT 5837/287	D1328 AL254						Unchecked
CT 5282/927	D1328 AL234						Unchecked
CT 5381/785	D1328 AL168						Unchecked
CT 5214/432	D1328 AL163						Unchecked
CT 5834/914	D1328 AL212						Unchecked
CT 5694/296	D1328 AL206						Unchecked
CT 5871/651	D1328 AL191						Unchecked
CT 5871/651	D1328 AL192						Unchecked
CT 5282/927	D1328 AL279						Unchecked
CT 5284/226	D1328 AL264						Unchecked
CT 6091/133	D2279 3AL1						Unchecked
CT 5067/882	D3381 9AL50 6						Unchecked
CT 5084/128	D3383 5QP2						Unchecked
CT 5060/857	D3332 5AL50 0						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5079/629	D3451 0AL50 9						Unchecked
CT 5605/613	H4002 00SE3 6						Unchecked
CT 6137/639	H4006 00SE4 64						Unchecked
CT 5329/495	H4006 00SE4 74						Unchecked
CT 5453/386	H4006 00SE4 50						Unchecked
CT 5921/12	H4006 00SE7 32						Unchecked
CR 5646/552	T4006 03AL6 6						Unchecked
CR 5647/976	T4006 03AL7 0						Unchecked
CR 5648/3	T4006 03AL8						Unchecked
CT 6046/718	T4006 03AL8 4						Unchecked
CR 5647/970	T4006 03AL1 9						Unchecked
CT 5793/945	T4006 03AL1 56						Unchecked
CT 5159/827	T4006 03AL1 66						Unchecked
CR 5647/969	T4006 03AL2 0						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CR 5648/15	T4006 03AL2 5						Unchecked
CR 5648/1	T4006 03AL3 0						Unchecked
CR 5655/599	T4006 03AL4 0						Unchecked
CR 5646/556	T4006 03AL5 1						Unchecked
CR 5648/5	T4006 03AL1 0						Unchecked
CT 5553/180	T4006 03AL1 03						Unchecked
CT 5748/626	T4006 03AL1 21						Unchecked
CT 5818/639	T4006 03AL1 25						Unchecked
CT 5309/681	T4006 03AL8 9						Unchecked
CR 5648/4	T4006 03AL9						Unchecked
CT 5762/331	T4006 03AL9 1						Unchecked
CT 5460/735	T4006 03AL9 6						Unchecked
CT 5650/174	D5190 5AL22						Unchecked
CT 5979/385	D6922 2AL99 9						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5541/447	H4004 00SE6 7						Unchecked
CT 6278/239	H4006 00SE2 72						Unchecked
CT 5921/12	H4006 00SE7 33						Unchecked
CT 5979/387	H4006 00SE7 55						Unchecked
CT 5972/794	H4006 00SE7 65						Unchecked
CT 5461/414	H4006 00SE7 85						Unchecked
CT 5630/873	H4006 00SE7 94						Unchecked
CT 5549/590	H4006 00SE8 06						Unchecked
CT 5852/134	H4004 00SE1 3						Unchecked
CT 5931/229	H4004 00SE2						Unchecked
CR 5654/297	H4006 00SE9 94						Unchecked
CR 5654/298	H4006 00SE9 96						Unchecked
CT 5241/735	F1758 6AL41						Unchecked
CT 6082/966	D8714 4AL10 0						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 6026/868	D7917 5AL22						Unchecked
CT 6078/352	D7682 7AL51						Unchecked
CT 5851/641	D5708 5AL10 0						Unchecked
CT 5702/284	F2049 04AL5 68						Unchecked
CT 5478/966	F2049 16AL5 80						Unchecked
CT 5533/649	F2049 25AL5 89						Unchecked
CT 5533/645	F2049 29AL5 93						Unchecked
CT 5533/467	F2049 33AL5 97						Unchecked
CT 6259/215	F2566 52AL1 737						Unchecked
CT 5533/654	F2049 34AL5 98						Unchecked
CT 5578/921	F2049 37AL6 01						Unchecked
CT 5802/969	D1328 AL11						Unchecked
CT 5850/717	D1328 AL117						Unchecked
CT 5165/476	D1328 AL41						Unchecked
CT 5789/298	D1328 AL46						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 5381/786	D1328 AL51						Unchecked
CT 5381/786	D1328 AL52						Unchecked
CT 5381/707	D1328 AL72						Unchecked
CT 5381/707	D1328 AL76						Unchecked
CT 5694/415	D1328 AL80						Unchecked
CT 5381/779	D1328 AL99						Unchecked
CT 5552/330	D1328 AL213						Unchecked
CT 5694/295	D1328 AL187						Unchecked
CT 5297/988	D1328 AL29						Unchecked
CT 5347/665	D1364 3AL1						Unchecked
CT 5381/779	D1328 AL123						Unchecked
CT 6185/117	D1328 AL179						Unchecked
CT 5265/610	D1328 AL166						Unchecked
CT 5448/142	D1328 AL240						Unchecked
CT 6308/478	D1350 59AL5						Unchecked
CT 5282/927	D1328 AL235						Unchecked
CT 5448/142	D1328 AL242						Unchecked
CT 5821/171	D1328 AL156						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CT 6293/483	D1321 31AL1						Unchecked
CT 5381/781	D1328 AL136						Unchecked
CT 5214/432	D1328 AL143						Unchecked
CT 5381/779	D1328 AL122						Unchecked
CT 5284/108	D1328 AL221						Unchecked
CT 6135/293	D1328 AL257						Unchecked
CT 5876/857	D1328 AL66						Unchecked
CT 5834/914	D1328 AL210						Unchecked
CT 5284/226	D1328 AL262						Unchecked
CT 5448/142	D1328 AL227						Unchecked
CT 5067/306	D3378 4AL50 4						Unchecked
CT 5572/726	D3391 4AL50 5						Unchecked
CT 5415/705	D3010 1AL30 1						Unchecked
CT 5916/507	D3446 9AL51						Unchecked
CT 5537/481	D4927 9AL61						Unchecked
CT 5537/483	D4927 9AL63						Unchecked
CT 5604/249	H4006 00SE4 68						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CR 5646/900	T4006 03AL6						Unchecked
CR 5655/595	T4006 03AL6 0						Unchecked
CR 5655/596	T4006 03AL6 1						Unchecked
CT 5834/113	T4006 03AL6 8						Unchecked
CR 5648/2	T4006 03AL7						Unchecked
CR 5654/300	T4006 03AL7 1						Unchecked
CR 5647/982	T4006 03AL7 8						Unchecked
CT 5745/209	T4006 03AL8 0						Unchecked
CT 6046/718	T4006 03AL8 3						Unchecked
CT 5472/513	T4006 03AL1 42						Unchecked
CT 5580/952	T4006 03AL1 52						Unchecked
CT 5674/846	T4006 03AL1 54						Unchecked
CT 5822/453	T4006 03AL1 65						Unchecked
CT 5308/381	T4006 03AL1 68						Unchecked

Land Title Reference	Plan Parcel Reference	Type of Land	Owner of Land ↑	Land Access Authorisation Method	Date of Form 21 or Agreement Signed	Instrument or Uploaded Document Id	Uncheck land not applicable to your application ar
CR 5647/971	T4006 03AL18						Unchecked
CR 5647/999	T4006 03AL31						Unchecked
CR 5647/996	T4006 03AL38						Unchecked

Is any of the application area over a road, street or highway

Yes

Upload Consent to Exercise a Right ⓘ

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File Name	File Size (Mb)	Created On	Download
20250424 Ausmon resources 221.pdf	0.48 Mb	12-06-2026 13:46:37	Download (MERS/EP R-04170/Land Access and Consultation/Regulation 4/20250424 Ausmon resources 221_2026-06-12T04-16-37.773Z.pdf)
AOA_CommunityAnnouncement_May2025_Karoonda-EastMurrayDC.pdf	1.03 Mb	12-06-2026 13:46:55	Download (MERS/EP R-04170/Land Access and Consultation/Regulation 4/AOA_CommunityAnnouncement_May2025_Karoonda-EastMurrayDC_2026-06-12T04-16-55.960Z.pdf)

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AOA_May2025_Permit_to_use_road_for_business_purpose_-_Application_Form.pdf	0.49 Mb	12-06-2026 13:47:04	Download (MERS/EP R-04170/Land Access and Consultation/Regulation 4/AOA_May2025_Permit_to_use_road_for_business_purpose_-_Application_Form_2026-06-12T04-17-04.452Z.pdf)
CouncilCorrespondence_CoorongDC_1.pdf	0.95 Mb	12-06-2026 13:47:36	Download (MERS/EP R-04170/Land Access and Consultation/Regulation 4/CouncilCorrespondence_CoorongDC_1_2026-06-12T04-17-37.180Z.pdf)
CouncilCorrespondence_CoorongDC_2.pdf	0.94 Mb	12-06-2026 13:47:36	Download (MERS/EP R-04170/Land Access and Consultation/Regulation 4/CouncilCorrespondence_CoorongDC_2_2026-06-12T04-17-37.225Z.pdf)

File Name	File Size (Mb)	Created On	Download
CouncilCorrespondence_CoorongDC_3.pdf	0.95 Mb	12-06-2026 13:47:36	Download (MERS/EP R- 04170/Land Access and Consultatio n/Regulatio n 4/CouncilC orresponde nce_Cooro ngDC_3_2 026-06- 12T04-17- 36.850Z.pd f).
CouncilCorrespondence_Karoonda-EastMurrayDC_1.pdf	0.59 Mb	12-06-2026 13:47:36	Download (MERS/EP R- 04170/Land Access and Consultatio n/Regulatio n 4/CouncilC orresponde nce_Karoo nda- EastMurray. DC_1_202 6-06- 12T04-17- 36.852Z.pd f).
CouncilCorrespondence_Karoonda-EastMurrayDC_2.pdf	0.59 Mb	12-06-2026 13:47:36	Download (MERS/EP R- 04170/Land Access and Consultatio n/Regulatio n 4/CouncilC orresponde nce_Karoo nda- EastMurray. DC_2_202 6-06- 12T04-17- 36.871Z.pd f).

File Name	File Size (Mb)	Created On	Download
CouncilCorrespondence_TatiaraDC_1.pdf	0.98 Mb	12-06-2026 13:47:36	Download (MERS/EP R- 04170/Land Access and Consultatio n/Regulatio n 4/CouncilC orresponde nce_Tatiara DC_1_202 6-06- 12T04-17- 36.869Z.pd f)
CouncilCorrespondence_TatiaraDC_2.pdf	0.83 Mb	12-06-2026 13:47:36	Download (MERS/EP R- 04170/Land Access and Consultatio n/Regulatio n 4/CouncilC orresponde nce_Tatiara DC_2_202 6-06- 12T04-17- 37.178Z.pd f)

Woomera Prohibited Area (WPA)

Will activities be conducted within the WPA

No

In which zone will activities be conducted?

Name	Are you intending to undertake work?	Closure start date	Closure end date
There are no records to display.			

Does the tenement holder hold a valid and current Resource Exploration Permit under the WPA Rule?

—

Permit No.

—

What is the expiry date of the permit?

—

Does the Exploration Permit allow the operator to conduct exploration operations in the WPA?

—

Other Land Owned or Controlled by the Commonwealth Department of Defence

Indicate if you are intending to undertake exploration operations within the identified defence land

No

Other Commonwealth defence land

Defence Land	Applicable
There are no records to display.	

Do you have a Deed of Access with Defence?

—

Expiry date of the Deed of Access

—

Date the Range Control Officer granted permission to conduct the proposed exploration operations.

—

Describe the results of consultation and how any concerns raised were addressed

Native Title

Does 'Native Title land' exist within the application area?

No

Using the table below, describe how you have complied with the requirements of Part 9B of the Mining Act for each tenement.

Name of Determined / Claimant Group	Agreement Type	Instrument Number	Applicable
First Nations of the South East #1			No

Provide any additional relevant information

Exempt Land

Exempt Land

Has Exempt land been identified?

No

If a "Waiver of Exemption" has been reached to waive the benefit of the exemption, a notice of the agreement must be given to the Mining Registrar, either within 21 days after the agreement was entered into or when an application for the mineral tenement is made under the Mining Act.

In the table below enter the relevant instrument numbers for any Form 23C - Notice of wavier of exemption provided to the Mining Registrar.*

Land Title	Plan Parcel	Owner of Land that has benefit of exemption ↑	Why is the land exempt land?	Waiver of exemption(s) been negotiated	Instrument Number or Uploaded Document Id
------------	-------------	---	------------------------------	--	---

There are no records to display.

Consultation

Consultation

Stakeholder ↑	Land Use	Matters raised	Stakeholder concerns raised and how addressed
Coorong District Council	Road reserve	None raised to date	Initial meeting in 2022 – follow up consultation commenced February 2025
Limestone Coast Landscape Board	Other (e.g. historic mining)	None raised to date.	Initial notification sent 03/12/2024 including management of environmental controls
Southern Mallee District Council	Road reserve	None raised to date	Initial meeting in 2022 – follow up consultation commenced February 2025
Tatiara District Council	Road reserve	None raised to Date	Initial meeting in 2022 – follow up consultation commenced August 2024
The District Council of Karoonda East Murray	Road reserve	None raised to date	Initial meeting in 2022 – follow up consultation commenced February 2025
Various nearby landholders- Broadlands Pastoral, Chris Woidt and Kim Stephensen	Grazing	No drilling granted.	Ausmon has undertaken consultation with all three affected landholders regarding the original proposed drilling program. Meetings were held with each landholder, and consent to undertake drilling activities on their properties was not granted. As a result, the proposed drilling program has been revised to exclude access to private land, and all drilling activities are now proposed to be conducted within the road reserve only.

If any individual or group of similar affected persons were not able to be consulted, what steps were taken to consult with them?

The PEPR relates to drilling along council verges only and all councils have been contacted. Additional correspondence provided within the additional information section.

Provide any additional relevant information.

Prior to commencement of the program, Ausmon are conducting desktop identification of potential Exempt Land within the vicinity of proposed drillholes, through the following methods:

- Operational bores, dams, springs, wells, and reservoirs are identified through available GIS data, and satellite imagery, and a 150m buffer zone mapped.
- Buildings and other structures are identified using satellite images, and the appropriate buffer zones mapped (400m for dwellings, 150 metres of a building or structure with a value of \$2,500 or more used for an industrial or commercial purpose). Drillholes will be either relocated, or removed from the program, to ensure none are within the prescribed distance of Exempt Land. If any additional Exempt Land is identified once in the field, drillholes will be relocated or removed from the program as required.

Landholders adjacent to the drilling areas will be notified by the local councils through the council social media pages or alternate methods as determine by the councils. Maps of planned drilling and contact details for the company will be provided as part of this post. Whilst drilling is ongoing a geologist will be on site to engage with the community as required. Maps showing the proposed works and details of EPEPR approval will be available to show the public.

Stakeholder complaints and concerns will be managed by the site geologist in consultation with the Chief Geologist. All engagement will be registered in the community consultation register. The company KPI is for complaints to be responded to within 7 days prior to program commencement and 48 hours during drilling.

Describe any council policies (or out of council) or development plans that may impact the program area and a description of any known plans for future land use changes by other parties.

There are no council policies that may impact the program area according to current council correspondence. An online search of SARIG has not identified any known or future development plans in the drilling areas.

Description of Environment

Proximity to Infrastructure and Housing

Provide the following information:

Drilling is planned to be completed on roadside reserves within Tatiara District Council, Southern Mallee District Council, Coorong District Council and The District Council of Karoonda East Murray (Figure 2).

No drilling within 400m of any residence and 150m of a building or structure with a value of \$2,500 or more used for an industrial or commercial purpose (Figure 3; Figure 4).

Prior to commencement of activities, Before You Dig Australia (BYDA) will be utilised to ensure no underground infrastructure is impacted.

Attach Files

				Expand/Collapse
File Name	File Size (Mb)	Created On	Download	
Fig 1_ARL_all_General.png	9.15 Mb	12-06-2026 14:13:28	Download (MERS/EPR-04170/Proximity to infrastructure/Fig 1_ARL_all_General_2026-06-12T04-43-29.098Z.png)	
Fig 2_ARL_all_LGA's.png	7.93 Mb	12-06-2026 14:13:28	Download (MERS/EPR-04170/Proximity to infrastructure/Fig 2_ARL_all_LGA's_2026-06-12T04-43-29.088Z.png)	
Fig 3_ARL_North_Location.png	8.92 Mb	12-06-2026 14:13:28	Download (MERS/EPR-04170/Proximity to infrastructure/Fig 3_ARL_North_Location_2026-06-12T04-43-29.065Z.png)	
Fig 4_EL6807_Infrastructure.png	0.77 Mb	12-06-2026 14:13:28	Download (MERS/EPR-04170/Proximity to infrastructure/Fig.4_EL6807_Infrastructure_2026-06-12T04-43-29.097Z.png)	

Landform, topography, soil and surface cover

Describe the topography and soil and surface cover (e.g. gibber) of the general area affected by the exploration program. Include details on the susceptibility to compaction, erosion, dust, runoff and visual attributes (steep or undulating slopes, plains, rocky outcrops, dunes, saltpans, claypans etc) any other characteristics (e.g. acid sulphate soils) that may require control strategies to reduce environmental impacts during operations or rehabilitation.

All drilling is located in the Murray Darling Depression Bioregion (Figure 5). The bioregion is characterised by extensive undulating plains, linear and parabolic dunes, and lakes. The Darling and Murray Rivers flow through the bioregion. The vegetation consists mainly of mallee shrublands with a chenopod shrub understorey, rosewood–belah open woodlands and bluebush chenopod shrublands. Leasehold grazing is the major tenure in rangeland areas, and small freehold blocks exist on the interface with the cropping zone (Figure 6; Figure 7). Elevation of the tenements range from 20-120m above mean sea level (Figure 8; Figure 9). Wind erosion potential of the project area is mostly low with some areas of moderate potential (Figure 10; Figure 11).

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File Name	File Size (Mb)	Created On	Download	
Fig 10_ARL_North_Wind Erosion Potential.png	2.26 Mb	12-06-2026 14:16:50	Download (MERS/EPR-04170/Landform , topography/Fig 10 ARL North Wind Erosion Potential 2026-06-12T04-46-50.967Z.png)	
Fig 11_ARL_EL6807_Wind erosion potential.png	1.05 Mb	12-06-2026 14:16:50	Download (MERS/EPR-04170/Landform , topography/Fig 11 ARL EL6807 Wind erosion potential 2026-06-12T04-46-51.383Z.png)	
Fig 5_ARL_all_Bioregions.png	0.79 Mb	12-06-2026 14:16:51	Download (MERS/EPR-04170/Landform , topography/Fig 5 ARL all Bioregions 2026-06-12T04-46-51.610Z.png)	
Fig 6_ARL_North_Land Use.png	2.6 Mb	12-06-2026 14:16:50	Download (MERS/EPR-04170/Landform , topography/Fig 6 ARL North Land Use 2026-06-12T04-46-51.064Z.png)	

File Name	File Size (Mb)	Created On	Download
Fig 7_ARL_EL6807_Land Use.png	2.04 Mb	12-06-2026 14:16:50	Download (MERS/EPR-04170/Landform, topography/Fig 7_ARL_EL6807_Land Use_2026-06-12T04-46-50.995Z.png)
Fig 8_ARL_North_Contours.png	6.33 Mb	12-06-2026 14:16:50	Download (MERS/EPR-04170/Landform, topography/Fig 8_ARL_North_Contours_2026-06-12T04-46-51.317Z.png)
Fig 9 EL6807 Contours.png	0.57 Mb	12-06-2026 14:16:50	Download (MERS/EPR-04170/Landform, topography/Fig 9 EL6807 Contours_2026-06-12T04-46-50.997Z.png)

Surface Water

Will the proposed program interfere with surface water bodies and natural drainage (e.g. drainage lines, creeks, floodplains, wetlands)?

No

Describe the potential interference and surface water bodies and natural drainage on maps.

Indicate how you will avoid disturbance

Disturbance will be avoided by ensuring no drillholes are located within or adjacent to surface water bodies or natural drainage features.

Is the program area located within water protection areas defined under the River Murray Act 2003?

No

Select the name(s) of protected water areas

Is the program area located within any prescribed watercourses or prescribed surface water areas under the Landscape?

No

Select the name(s) of the prescribed watercourses or prescribed surface water areas under the Landscape South Australia Act 2019.

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File Name	File Size (Mb)	Created On	Download	
Fig 16_ARL_North_Surface Water.png	0.73 Mb	25-06-2026 15:33:02	Download (MERS/EPR-04170/Surface water/Fig 16_ARL_North_Surface Water_2026-06-25T06-03-02.314Z.png)	
Fig 17_ARL_EL6807_Surface Water.png	1.14 Mb	25-06-2026 15:33:02	Download (MERS/EPR-04170/Surface water/Fig 17_ARL_EL6807_Surface Water_2026-06-25T06-03-02.463Z.png)	

Name	Applicable
There are no records to display.	

Groundwater

Is groundwater likely to be intersected when conducting the exploration program?

No

Provide evidence or any supporting information demonstrating this.

Drilling is deemed unlikely to intersect ground water. Exploration drill holes are planned to be drilled to approximately 25m, shallower than the standing water level (SWL) of water bores in the tenements (Figure 18; Figure 19). If groundwater is intersected, drilling will immediately cease and the hole will be closed as described in Exploration Operations and Management of Environmental Impacts.

Description of the localities/areas where different groundwater conditions may be encountered

Add the different groundwater conditions for each localities/areas to the table below.

Name ↑	Formation age and/or stratigraphic unit	Stratigraphic intervals (depth range) (m)	Aquifer formation name	Aquifer Interval/thickness (from-to) (m)	Aquifer Type	Aquifer salinity (TDS)	Depth to groundwater (m)	Comments
Mallee								
Tatiara								

Provide the environmental value of each aquifer present determined according to the current Environment Protection (Water Quality) Policy.

Provide a description of the existence, location and value of all Groundwater Dependent Ecosystems (GDE) within and immediately surrounding the project area

EL6795, EL6975 and EL7015 (Figure 22):
High potential terrestrial GDEs are present within the project area in the form of Eucalyptus leptophylla mallee woodland and Melaleuca shrubland associated with waterways or low-lying swamps and lagoons. Minor low potential aquatic GDE are observed throughout the project area.

EL6807 (Figure 23):
Small patches of low potential terrestrial GDEs are present within the project area in the form of Eucalyptus arenacea woodland, Eucalyptus incrassate mallee woodland Eucalyptus macrocarpa woodland and Allocasuarina luehmannii woodland. A solitary unclassified potential aquatic GDE associated with Tatiara Creek is located in the project area.

Drilling will not be conducted in areas of modelled high or moderate potential GDEs.

Is the proposed program located within a prescribed wells area?

Yes

Select the prescribed wells

Tintinara-Coonalpyn Prescribed Wells Area, Tatiara Prescribed Wells Area, Peake, Roby and Sherlock Prescribed Wells ...

Is the proposed program located within a prescribed water resource area?

No

Select the prescribed water resource areas

Provide any additional information

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File Name	File Size (Mb)	Created On	Download
Fig 18_ARL_North_Bores.png	3.03 Mb	12-06-2026 14:23:04	Download (MERS/EPR-04170/Ground water/Fig 18_ARL_North_Bores_2026-06-12T04-53-04.480Z.png)
Fig 19_ARL_EL6807_Water Bores Standing Water Level.png	2.46 Mb	12-06-2026 14:23:04	Download (MERS/EPR-04170/Ground water/Fig 19_ARL_EL6807_Water Bores Standing Water Level_2026-06-12T04-53-04.496Z.png)
Fig 20_ARL_North_Salinity.png	2.78 Mb	25-06-2026 15:47:57	Download (MERS/EPR-04170/Ground water/Fig 20_ARL_North_Salinity_2026-06-25T06-17-57.825Z.png)
Fig 21_EL6807_Water Bores Salinity TDS.png	0.32 Mb	25-06-2026 15:48:19	Download (MERS/EPR-04170/Ground water/Fig 21_EL6807_Water Bores Salinity TDS_2026-06-25T06-18-19.326Z.png)
Fig 22_ARL_North GDE's.png	1.34 Mb	12-06-2026 14:23:04	Download (MERS/EPR-04170/Ground water/Fig 22_ARL_North GDE's_2026-06-12T04-53-04.477Z.png)

File Name	File Size (Mb)	Created On	Download
Fig 23_ARL_EL6807_GDEs.png	1.25 Mb	12-06-2026 14:23:04	Download (MERS/EPR-04170/Ground water/Fig 23_ARL_EL6807_GDEs 2026-06-12T04-53-04.450Z.png)
Fig 24_ARL_North_Prescribed Wells.png	0.62 Mb	25-06-2026 15:49:45	Download (MERS/EPR-04170/Ground water/Fig 24_ARL_North_Prescribed Wells 2026-06-25T06-19-45.335Z.png)
Fig 25_ARL_EL6807_Prescribed Wells.png	0.36 Mb	25-06-2026 15:49:50	Download (MERS/EPR-04170/Ground water/Fig 25_ARL_EL6807_Prescribed Wells 2026-06-25T06-19-50.413Z.png)

Native Vegetation

Will you be working within areas of native vegetation?

No

Provide the following information:

Indicate why you will not be working within areas of native vegetation?

Work will be on roadside verges, which have been disturbed. Drillholes can be relocated to avoid native vegetation – no native vegetation will be cleared or disturbed.

The program is designed so that native vegetation will not be disturbed by the works. If areas are free from native vegetation and new vegetation growth, and where public/ crew safety is not compromised, the drill holes will not be drilled.

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No Files Uploaded			

Fauna

Describe the native and feral fauna that may be present in the application area, including feral species.

Significant Habitats, Flora & Fauna

Are there any significant habitats, flora and fauna within the project area?

Yes

Use the table below to list any significant habitats and any rare or endangered flora and fauna species located or reported to have been in the area that may be impacted by the proposed program. Include known sightings of listed species on a locality plan/map.

Species name/habitat	Common name	NPW Act Rating	EBPC Act Rating
Acanthiza iredalei	Slender-billed Thornbill	Rare (RA)	Vulnerable
Cororax melanorhamphos SA	White-winged Chough	Rare (RA)	Conservation dependent
Cotumix ypsilophora australis	Brown Quail	Least concern (LC)	Conservation dependent
Elanus scriptus	Letter-winged Kite	Near threatened (NT)	Conservation dependent
Falco peregrinus macropus	Peregrine Falcon	Least concern (LC)	Conservation dependent
Hieraaetus morphnoides	Little Eagle	Vulnerable (VU)	Conservation dependent
Hylacola cauta cauta	Shy Heathwren	Least concern (LC)	Conservation dependent
Leipoa ocellata	Malleefowl	Vulnerable (VU)	Vulnerable
Lichenostomus cratitius occidentali	Purple-gaped Honeyeater	Least concern (LC)	Conservation dependent
Myiagra inquieta	Restless Flycatcher	Least concern (LC)	Conservation dependent
Neophema chrysostoma	Blue-winged Parrot	Vulnerable (VU)	Vulnerable
Neophema elegans elegans	Elegant Parrot	Least concern (LC)	Conservation dependent
Pachycephala inornata	Gilbert's Whistler	Least concern (LC)	Conservation dependent
Petroica boodang boodang	Scarlet Robin	Least concern (LC)	Conservation dependent
Polytelis anthopeplus monarchoides	Regent Parrot (eastern)	Vulnerable (VU)	Vulnerable
Turnix varius variu	Painted Buttonquail	Rare (RA)	Conservation dependent
Zanda funerea whiteae	Yellow-tailed Black Cockatoo	Least concern (LC)	Conservation dependent
Pteropus poliocephalus	Grey-headed Flying-fox	Rare (RA)	Vulnerable

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Fig 28_ARL_North_Fauna Sites.png	1.98 Mb	12-06-2026 15:02:25	Download (MERS/EPR-04170/Fauna/Fig 28_ARL_North_Fauna Sites_2026-06-12T05-32-25.984Z.png)
Fig 29_ARL_EL6807_Fauna Sites.png	0.72 Mb	12-06-2026 15:02:25	Download (MERS/EPR-04170/Fauna/Fig 29_ARL_EL6807_Fauna Sites_2026-06-12T05-32-26.071Z.png)

Weeds and Pathogens

Provide information of the extent the area is affected or potentially affected by weeds and pathogens (e.g. phytophthora; buffel grass *Cenchrus ciliaris*).

The following weeds of national significance are identified in the project areas (Figure 26; Figure 27):

- African Boxthorn – Widespread throughout project area.
- Boneseed – Not identified in project area. Group of occurrences approximately 3km southwest of Worsley.
- Bridal Creeper – Widespread throughout project area.
- Prickly Pear – Rare occurrences
- Silver-leaf Nightshade – Not identified in project area, but likely present due to large number of occurrences west of the project area.

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File Name	File Size (Mb)	Created On	Download
Fig 26_ARL_North_Weeds of National Significance.png	1.34 Mb	12-06-2026 15:03:32	Download (MERS/EPR-04170/Weeds and Pathogens/Fig 26_ARL_North_Weeds of National Significance_2026-06-12T05-33-32.947Z.png)

File Name	File Size (Mb)	Created On	Download
Fig 27 EL6807 Weeds of National Significance.png	0.48 Mb	12-06-2026 15:03:32	Download (MERS/EPR-04170/Weeds and Pathogens/Fig 27 EL6807 Weeds of National Significance_2026-06-12T05-33-32.947Z.png)

Aboriginal Heritage

Describe the steps taken to identify Aboriginal heritage sites within the proposed area of exploration. Include a statement advising if an Aboriginal heritage survey has been conducted by the proponent and if so, the results of the survey.

Not applicable.

Environmentally Sensitive Locations

Indicate if you are intending to undertake exploration operations within the environmentally sensitive locations listed.

No

Name	Applicable
Soldiers Memorial Park	No
Wolseley Inland Aircraft Fuel Depot *	No
Institute	No
Uniting Church	No
Ballinger's Store	No
HA 75	No
HA 295	No
HA 1157	No
Conservation	No

Are you likely to impact on the environmentally sensitive area identified in the table above?

—

Detail the likely effects the proposed program may have.

Attach Files 

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No Files Uploaded			

Exploration Operations

Exploration Scope

Describe all exploration methods to be covered by the PEPR

Describe the extent of exploration operations – e.g. drillhole spacing and drill line density.

Describe the geographic extent of the area covered by the PEPR, including a general locality plan with tenement details, landowner boundaries and areas with environmental classifications or sensitivities.

Describe the specific environments where exploration operations will not be conducted – e.g. parks, reserves, salt lakes etc.

Equipment and Personnel requirements

Describe the maximum composition of field crews (operator, contractors, and geologists) and proposed working hours/days for each type of activity.

Using the table below, describe the maximum composition of field crews (operator, contractors, and geologists) and proposed working hours/days for each type of activity.

Type of Personnel	Number	Name of contractor company (if applicable)
Geologists	1	Peter Taifalos
Field assistants/technicians	1-3	N/A
Drilling Crew	2-3	GPS Drilling
Other (provide details)	1	Traffic Management

Shifts worked per day	Hours worked per day	Days worked per week
1	12	7

Using the table below, describe the equipment (size, number and contractor details) required to conduct the proposed operations.

Name	Owner/Operator	Description/capacity	Activity/purpose
Truck mounted Air core Drill Rig	GPS Drilling	Small truck mounted Air core drill rig with a cyclone on the side to collect the sample	Shallow Air core Drilling and sampling
Truck	GPS Drilling	Small support truck	To carry the drill rods and fuel for the drill rig
4WDs and Trailer	Ausmon	4WDs and small trailer	To carry personnel / field and traffic management team and porta loo on trailer

Low impact exploration activities

Will low impact exploration operations be conducted that are not covered by the Generic program for environment protection and rehabilitation – low impact mineral exploration in South Australia, (generic PEPR)?

No

Describe each type of low impact operations proposed.

Drilling Operations

Will exploration drilling Operations be conducted?

Yes

Identify all the drilling methods that will be used.

Aircore

Fill out the below table

Tenement	Drilling Types	Maximum number of drillholes	Maximum drillhole depth (m)	Number of drill pads	Maximum number of sumps required at each site	Maximum size of sumps (length x depth x width)	Average size of each drill pad	Number of sites requiring pad excavation	Average volume of material to be excavated
EL 6795	Aircore	46	25.00	0	0	0.00	0.00	0	0.00
EL 6807	Aircore	95	25.00	0	0	0.00	0.00	0	0.00
EL 6975	Aircore	30	25.00	0	0	0.00	0.00	0	0.00
EL 7015	Aircore	50	25.00	0	0	0.00	0.00	0	0.00

Other Drilling Method(s)

Drillsite preparation

If exploration drilling activities are proposed, describe the methods used to prepare sites, including vegetation clearance requirements, site levelling and digging of sumps.

No drill pad required, no clearing of vegetation required, holes to be drilled to 25m, sampled, and immediately backfilled with the drill spoil and covered with nearby vegetation.

If top soil is required to be removed to set the collar, the soil will be put aside in a separate pile which will be returned to the hole once backfilled.

Drillhole construction and decommissioning

Drillhole construction and decommissioning

No casing required, holes to be drilled to 25m, sampled, and immediately backfilled with the drill spoil and covered with nearby vegetation.

Drillholes will cease immediately if groundwater is encountered and not continue to the end of the rod.

Drill holes will be immediately backfilled with the drill spoil and covered with nearby vegetation. If groundwater is encountered, drill holes will be rehabilitated immediately in accordance with Mineral exploration drillholes – general specifications for construction and backfilling. Before moving to the next site, Ausmon will ensure no adverse visual impacts will remain at the drill site.

Backfilling procedure:

Drill holes will be backfilled in accordance with 'Mineral Exploration Drillholes — General specifications for construction and backfilling'. Holes that have not encountered water or have encountered a groundwater in a single unconfined aquifer (groundwater in the area is known to be in unconfined aquifer – see Section C) will have drill cuttings returned in the reverse order of drilling to ensure that material is returned to the correct depth. A small mound of material (less than 30cm) covered by topsoil will be left at surface to allow subsidence.

At the end of the program the sites will be revisited with topsoil raked over and refilled if subsidence has occurred.

Have the personnel responsible for implementing the proposed program read and understood the Earth Resources Information Sheet M21, Mineral exploration drillholes – general specifications for construction and backfilling?

Yes

Describe how drillholes will be constructed, including the casing material to be used, depth of casing, if the casing will be cemented, cementing intervals and the class of driller that will install the casing.

No casing required, holes to be drilled to 25m, sampled, and immediately backfilled with the drill spoil and covered with nearby vegetation.

Drillholes will cease immediately if groundwater is encountered and not continue to the end of the rod.

When describing drillhole decommissioning requirements, include the materials to be used, stratigraphic intervals where cement plugs will be placed, if the casing will be removed and when decommissioning will occur after drilling is completed.

Drill holes will be immediately backfilled with the drill spoil and covered with nearby vegetation. If groundwater is encountered, drill holes will be rehabilitated immediately in accordance with Mineral exploration drillholes – general specifications for construction and backfilling. Before moving to the next site, Ausmon will ensure no adverse visual impacts will remain at the drill site.

Backfilling procedure:

Drill holes will be backfilled in accordance with 'Mineral Exploration Drillholes — General specifications for construction and backfilling'. Holes that have not encountered water or have encountered a groundwater in a single unconfined aquifer (groundwater in the area is known to be in unconfined aquifer – see Groundwater Section) will have drill cuttings returned in the reverse order of drilling to ensure that material is returned to the correct depth. A small mound of material (less than 30cm) covered by topsoil will be left at surface to allow subsidence.

At the end of the program the sites will be revisited with topsoil raked over and refilled if subsidence has occurred.

Attach Files 

Expand/Collapse

File Name	File Size (Mb)	Created On	Download
Decommissioning and Backfilling single aquifer figures.pdf	0.05 Mb	17-07-2026 14:37:17	Download (MERS/EPR-04170/Drillhole construction and decommissioning/Decommissioning and Backfilling single aquifer figures 2026-07-17T05-07-16.942Z.pdf)

Costeans and bulk sample disposal pits

Will costeans/bulk sample disposal pits be required for the proposed program?

No

Tenement	Number of costeans/pits	Size of costean (length x width) (m2)	Average depth (m)	Volume excavated (m3)	Total Volume Excavated (m3)	Total area of disturbance
There are no records to display.						

Describe site preparation methods, vegetation clearance, and safety and maintenance requirements

N/A

Sample management

Describe the size of samples collected (including drilling samples and bulk sampling), collection methods, materials used when collecting the sample, sample disposal methods (including removal of sample bags), safety management and any other sample management requirements at the exploration site (e.g. tarps or matting used to contain cuttings). Include requirements for on-site geological sample management (splitting of archive samples, bag farms, core processing and storage).

The drilling will be vertical aircore holes to depth of approximately 25m. A tarp will be laid out under the cyclone to ensure no spill of drill cuttings. Drill cuttings will be collected into large plastic bags during drilling, and single meter samples will be collected in pre numbered calico bags. On completion of the drilling all drill soil not sampled will be returned to the hole and the surface levelled and covered with twigs/grasses. Any excess drill cutting that will not fit back into the drillhole will be disposed of at an approved waste facility. All rubbish will be removed.

Access routes to work areas

Will existing tracks require upgrading and/or maintenance?

No

Detail the work required to upgrade/maintain existing tracks.

Will access be required across adjoining tenements?

No

Detail the method(s) for gaining access, and if an agreement is in place with all stakeholders. Include the total area of disturbance required (i.e. length (km) and width (m) of tracks) and provide on a locality map.

N/A

Will access off existing tracks be required?

No

Detail the method(s) for gaining access and if vegetation clearance is required. Details of the total area of disturbance (includes drill traverses and seismic lines) required off existing tracks (i.e. length (km) and width (m) of new tracks) must be provided in the program notification.

N/A

Attach Files ⓘ

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Campsites and equipment laydown areas

Indicate where staff and contractors will be accommodated during the exploration program.

Staff and contractors will stay in motel accommodation at Lameroo and Bordertown.

What is the maximum number of personnel requiring accommodation?

8

Is a campsite required to be established?

No

Provide a description and justification of the camp location (e.g. previously cleared areas etc.), and any other relevant information.

What will be the total area (ha) of the campsite(s)?

—

Will native vegetation clearance be required?

—

What will be the total area (ha) of vegetation clearance for the campsite?

—

Describe the methods used to prepare the campsite including vegetation requirements and site levelling.

Will any excavations be required?

—

Describe the purpose of the excavation

Describe the maximum volume (m3) of material to be excavated.

—

Provide confirmation that the proposed ablution facilities have been endorsed for use by the Department of Health or local council, where applicable.

—

Indicate why endorsement approval is not required by the Department of Health or local council.

Proposed infrastructure (includes caravans, tents, offices, hydrocarbon and water storage requirements etc)

Proposed infrastructure	Quantity	Description / capacity
Lameroo and Bordertown Motel	1	Motel to accommodate all drill crew

Will laydown areas be required?

No

Will the laydown area(s) be located at the same location as the campsite?

—

Provide a description and justification of the location (e.g. previously cleared areas), and any other relevant information if required.

What will be the maximum area (ha) required for the laydown area(s)?

—

Will native vegetation clearance be required?

—

What will be the total area (ha) of vegetation clearance for the site?

—

Describe the methods used to prepare the laydown area including vegetation requirements and site levelling.

Will any excavations be required?

—

Describe the purpose of the excavation.

What will be the volume (m3) of material to be excavated.

—

Proposed infrastructure (includes hydrocarbon and water storage requirements)

Proposed infrastructure	Quantity	Description / capacity
Lameroo and Bordertown Motel	1	No dedicated laydown area is required; all materials and equipment will be stored at the accommodation.

Attach Files 

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No Files Uploaded				

Other exploration methods and/or ancillary operations

Are any other proposed exploration methods (e.g. seismic) and/or ancillary exploration operations required?

No

Describe the activity(s), site preparation, vegetation clearance, and safety and maintenance requirements.

Water supply and management

Will camp and/or drilling water be required?

No

Describe how and where water will be sourced for drilling, track maintenance and camping purposes (e.g. groundwater, surface water, mains). Indicate how wastewater and/or runoff water will be managed.

Will surface water and/or mineral drillholes be used as a water source/supply?

No

Indicate if a licence for water extraction/usage is required (refer to relevant Natural Resources Management water allocation plan available on the Department for Environment and Water (DEW) website.

No

Attach a copy of the licence or include a statement confirming that a licence will be obtained before the extraction and/or usage of water.

Groundwater investigation and water affecting activities

Will any water investigation (e.g. pump testing, water monitoring sites, water storage, turkey nests/dams) and/or water affecting activities, be undertaken (refer to s. 127 of the Landscape South Australia Act 2019)?

No

Describe the water investigation and/or water affecting activities, including site preparation, vegetation clearance, and safety and maintenance requirements.

Indicate if water affecting activities permits (eg well and water extraction/discharge permits) have been obtained and in accordance with the Landscape South Australia Act 2019.

—

Attached Files 

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File Name	File Size (Mb)	Created On	Download
No Files Uploaded			

Management of hazardous materials

Will activities be conducted in areas of known uranium and thorium mineralisation?

No

Attach Files 

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File Name	File Size (Mb)	Created On	Download
No Files Uploaded			

Will any other hazardous material be encountered when exploring in the area?

No

List the types of hazardous materials and provide a management plan on how these materials will be managed.

Rehabilitation

Detail all the activities and strategies relating to the remediation of all impacts associated with the proposed exploration operations (includes exploration camps and laydown areas, tracks). Completion of rehabilitation must be achieved within 3 months after the expiry of each program notification.

Drillholes will be immediately backfilled with the drill spoil and covered with nearby vegetation. Rehabilitation will be completed progressively during the drilling program.

Backfilling procedure:

Drill holes will be backfilled in accordance with 'Mineral Exploration Drillholes — General specifications for construction and backfilling'. Holes that have not encountered water or have encountered a groundwater in a single unconfined aquifer (groundwater in the area is known to be in unconfined aquifer – see Section C) will have drill cuttings returned in the reverse order of drilling to ensure that material is returned to the correct depth. A small mound of material (less than 30cm) covered by topsoil will be left at surface to allow subsidence.

At the end of the program the sites will be revisited with topsoil raked over and refilled if subsidence has occurred.

State the estimated budget required to rehabilitate all impacted sites**State the estimated budget required to rehabilitate all impacted sites. Include a breakdown of the cost associated with each rehabilitation component**

Rehabilitation completed progressively during exploration and will be factored into the cost of the program. The DEM estimated cost to backfill all drill holes is \$53,964 which is acknowledged and factored into program costs.

Vegetation Clearance

Will any area of cleared native vegetation be unrehabilitated after the authorised period?

No

Provide a map and description of the vegetation present in the application area, the extent of any proposed vegetation clearance and the likelihood of the presence of threatened flora.

—

State the estimated quantum of significant environmental benefit (SEB) to be gained in exchange for the proposed native vegetation clearance and describe how the SEB will be provided.

—

Management of Environmental Impacts

Applicable environmental aspects and potential impacts

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
General Public	General Public	Injury or death to members of the public as a result of exploration activities.	- Work Zone Traffic Management Plan developed, company has been engaged to manage traffic around the drilling rig. - Access to the operations will be restricted to inducted personnel who have a direct need to be in the rig work area - A physical barrier will be set up around the active work area during operations (bunting, cones, safety fencing). - The site will always be under supervision to ensure no unauthorised entry - Any visitors to the drilling operations will undergo a visitor's induction and will be required to be accompanied by a fully inducted staff member.	High	No accidents involving the public that could have been reasonably prevented by the licensee.	Provide a statement within the 'Compliance with approved programs' section of the annual exploration compliance report confirming no accidents occurred involving the public during and after the exploration program. If an accident involving the public did occur, provide a copy of the independent investigation report within the annual exploration compliance report demonstrating that the licensee could not have reasonably prevented the accident through the implementation of precautionary measures.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Other	Flora and Fauna and their habitats	Loss/modification of native vegetation and associated habitats through the clearance of vegetation.	-All sites will be inspected prior to drilling, and drillholes will be moved as required to ensure no disturbance to fauna or flora. -No native vegetation will be cleared as drillholes will be moved to already cleared areas as required. -Sites will be fully rehabilitated before moving the drill rig to ensure no trace of drilling activity remains. -To avoid impact to GDEs drilling to immediately stop upon intersection of groundwater and not continue to the end of the rod. Drill holes will be backfilled in accordance with 'Mineral Exploration Drillholes — General specifications for construction and backfilling'. See Groundwater for more details. - Drilling will not be conducted in areas of high or moderate potential for presence of GDEs.	Low	No permanent loss/modification of native flora and fauna populations and their habitats through: -clearance -fire -other unless prior approval under the relevant legislation is obtained.	Maintain before, during and after photographic evidence of all exploration sites (e.g. drillsites, new track exit/entry points off existing tracks, costeans, campsites) demonstrating that: -The area and method of disturbance is consistent with that described in the PEPR. -No uncontrolled fires* occurred as a result of exploration activities. Representative photos to be included within the annual exploration compliance report.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Weeds and Pathogens	All flora and fauna, especially listed species.	Loss/modification of the environment (biological, social and economic) through the introduction of weeds and pathogens.	-Vehicles cleaned prior to program commencement and when moving between tenements. - Daily vehicle inspections of wheels and wheel wells, ensuring vehicles are clean and free of plant and mud material. If mud or plant material is identified the vehicle will be washed. - Personnel to review and check maps for current weed distribution and presence. Weed information sourced from NatureMaps SA. - Information sheets to assist in weed identification will be available for the crews. Data to be sourced from the DEPIR declared weeds website. https://www.pir.sa.gov.au/biosecurity/weeds/declaredweeds	Low	No introduction of new species of weeds and plant pathogens, nor increase in abundance of existing weeds species.	Provide a statement within the 'Compliance with approved programs' section of the annual exploration compliance report, confirming that: • Vehicle logs were kept during the exploration program, demonstrating that all vehicles are clean and free of plant and mud material prior to entering properties† within the tenement areas, unless otherwise agreed to with the relevant landowners. • Photographic evidence before and during exploration operations and after rehabilitation of disturbed sites was captured, demonstrating that no new weeds and plant pathogens were introduced, nor an increase in abundance of existing weeds recorded.
Fire	Community/landowners	Damage to infrastructure and loss of income through fire.	- Drilling to be completed outside of summer, during spring or autumn when possible. - No fires to be lit on site. - No drilling on total fire ban days. - Fire extinguishers present on site and maintained.		No loss of infrastructure or income through fire as a result of exploration activities.	Provide a statement within the 'Compliance with approved programs' section of the annual exploration compliance report confirming that no uncontrolled fires* occurred. Alternatively, provide a report on the independent investigation of all uncontrolled fires* demonstrating that the licensee could not have reasonably prevented the fire through the implementation of precautionary measures.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Contamination	Soil/vegetation/farina	Soil/vegetation contamination (e.g. hydrocarbons, rubbish, drill samples/cuttings, ablutions, other sources)	- Applicable waste to be disposed at an appropriately licenced facility. - All chemicals kept on board the vehicles to avoid contamination. - All chemicals to be stored in appropriate self bunded containers. - Spill kit onsite to manage any chemical spills. - Any chemical spills to be cleaned up immediately, and waste disposed of at an approved waste facility. - Hydrocarbon spills of >5L to be reported. - Tarp to be laid out under cyclone to ensure no spill of drill cuttings. - Drill cuttings to be collected into large plastic bags during drilling. - Following sampling, any remaining drill spoil to be returned the drillhole. - Any excess drill cutting that will not fit back into the drillhole will be disposed of at an approved waste facility.	Low	No contamination of soil and vegetation as a result of exploration activities.	Demonstrate that all domestic or industrial waste (includes general rubbish and hydrocarbons) is disposed of in accordance with the Environment Protection Act 1993 within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period), and that all fuel and chemicals are stored in accordance with EPA requirements, by providing: • The name, location and contact details of the authorised waste disposal facility. • A statement within the 'Compliance with approved programs' section of the annual exploration compliance report confirming domestic and industrial waste was removed from all exploration sites and disposed of at an authorised waste disposal facility. • Photographic evidence within the annual exploration compliance report demonstrating that all fuel and chemical storage facilities were managed in accordance with EPA requirements. Maintain photographs of all exploration sites and provide representative photos within the annual exploration compliance report demonstrating that drill cuttings are: • removed from site and disposed of at a licensed facility • buried under a minimum of 30 cm of soil, or in accordance with EPA guideline, Radiation protection guidelines on mining in South Australia: mineral exploration, available on the EPA website, or • backfilled down the drillhole, within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period), unless otherwise authorised. Provide the information requested within

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
						the 'Rehabilitation' section of the annual exploration compliance report.
Soil	Soil	Disturbance to the soil profile and topography, and accelerated soil erosion caused by exploration activities (e.g. construction of sumps, new tracks and drill pads; ground compaction at laydown areas and camps).	- Drill spoil to be returned to hole in stratigraphic order. - If top soil is required to be removed to set the collar, the soil will be put aside in a separate pile which will be returned to the hole once backfilled. - Drillholes to be rehabilitated progressively following sampling. - No construction of pads, access tracks or sumps required.	Low	Where soil disturbance occurs as a result of exploration activities, ensure that: • topsoil quality and quantity is maintained • the soil profile and topography is reinstated to original conditions • there is no accelerated soil erosion.	Maintain before, during and after photographic evidence of all excavations, drillsites, camps, laydown areas and new tracks demonstrating that: • The soil profile and topography is reinstated to original conditions and is consistent with natural surroundings within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period), unless otherwise authorised. • Where required, sufficient topsoil is removed (depending on soil profile), stored separately from subsoil and reinstated (in the correct order) within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period), unless otherwise authorised. • There are no signs of accelerated soil erosion during and post rehabilitation of disturbed sites. Representative photos to be included within the annual exploration compliance report. Provide the information requested within the 'Rehabilitation' section of the annual exploration compliance report.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Aboriginal heritage	Aboriginal heritage sites	Disturbance to Aboriginal heritage	- Drill sites planned on roadside reserves in areas of previous disturbance to limit chances of new disturbance to Aboriginal cultural heritage. - Sites to be inspected for signs of Aboriginal cultural heritage prior to commencement of drilling. - If suspected Aboriginal cultural heritage is observed, the drill site is to be moved to another location where the heritage will not be disturbed. - If potential Aboriginal cultural heritage is observed, a GPS location will be taken and reported to the department of Aboriginal Affairs and Reconciliation. - All crews to be familiar with the 'Discovery of Aboriginal Sites and Objects' fact sheet from the Department of Aboriginal Affairs and Reconciliation.	Low	No disturbance to Aboriginal artefacts or sites of significance unless prior approval under the relevant legislation is obtained.	- Maintain a database and provide a statement within the 'Compliance with approved programs' section of the annual exploration compliance report demonstrating that: • Heritage sites were not impacted during the conduct of the exploration program, unless prior approval was obtained under the appropriate legislation • Work ceased on discovery of a significant site and recommenced only after authorisation. • Aboriginal heritage sites identified during the exploration program were appropriately recorded and reported to authorities, if not previously known.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Surface Water	Surface Water	Alteration to surface water – interference to surface drainage.	• Drilling to be planned outside areas of known waterways and waterbodies. If areas are observed to show signs of water flow or stagnation, drill sites to be moved to other locations. • No excavation required for drill pads.	Low	No permanent modification to hydrological features caused by exploration activities without obtaining a water affecting permit from the relevant Landscape Board (under Landscapes Act SA 2019).	Provide before, during and after photographic evidence within the annual exploration compliance report demonstrating that original drainage contours (watercourses and lakes) are consistent with the natural relief post rehabilitation within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period). Alternatively, provide copies of water affecting permits within the annual exploration compliance report.
Other	European heritage sites and sites of scientific and environmental significance	Disturbance to European heritage sites and sites of scientific and environmental significance (e.g. geological monuments, fossil reserves).	- Reviewed The South Australian Heritage Places Database which identified one area of known European Cultural Heritage: - Former Wolseley Inland Aircraft Fuel Depot – drilling only to be conducted within road reserves. Drilling to be moved if possible evidence observed.	Low	No disturbance to European heritage sites and to sites of scientific and environmental significance unless prior approval under the relevant legislation is obtained.	Demonstrate no impact to heritage sites and sites of scientific and environmental significance by: - Maintaining evidence, including detailed maps showing sites compared to the location of exploration activities, and photographic evidence of sites before and after the conduct of the exploration program. - Providing a statement within the annual exploration compliance report confirming sites were not impacted during the conduct of the exploration program.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Third party access	Soil/vegetation/fauna	Degradation of rehabilitated access tracks caused by third party access (includes previously closed and rehabilitated access tracks).	Not applicable as no new tracks will be created. Road side drilling only.	Low	Rehabilitated access tracks remain permanently closed, unless prior approval under the relevant legislation is obtained.	Maintain before and after photographic evidence demonstrating that all tracks are closed and rehabilitated within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period), unless otherwise authorised. Representative photos are to be included within the annual exploration compliance report. Provide the information requested within the 'Rehabilitation' section of the annual exploration compliance report.
Fauna	All fauna	Entrapment of fauna through open drillholes and excavations.	- Drill holes to be immediately backfilled with drill spoil and covered by nearby vegetation upon completion of drilling. - Holes to not be left open overnight. If a hole is commenced, the hole is to be rehabilitated prior to leaving the site.	Low	No fauna traps created as a result of exploration activities.	Maintain before, during and after photographic evidence of all drillholes and/or excavations demonstrating that: • All drillholes were permanently or temporarily capped/plugged immediately upon completion. • No fauna and livestock became trapped in drillholes and/or excavations throughout the duration of the program. • All rehabilitation was completed within 3 months of expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period), unless otherwise authorised. Representative photos are to be included within the annual exploration compliance report. Provide the information requested within the 'Rehabilitation' section of the annual exploration compliance report.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Groundwater	Soil/vegetation/farina	Discharge of groundwater into the surrounding environment.	• In the event of a water flow drilling will cease to determine the significance of the water flow, the depth the water is intersected will be noted and if significant drilling will cease and the drilling rig will move to the next site. • If groundwater is encountered, drill holes will be rehabilitated immediately in accordance with Mineral exploration drillholes – general specifications for construction and backfilling	Low	No discharge of groundwater outside of the exploration site (e.g. drillsite) into the surrounding environment and no discharge of water into a watercourse, unless prior approval under the relevant legislation is obtained.	Maintain photographic evidence of all drillsites demonstrating that groundwater was not discharged into the surrounding environment, unless water affecting activity permits were obtained allowing the discharge of groundwater into watercourses and/or lakes. Representative photos and water affecting activity permits (where applicable) to be included within the annual exploration compliance report.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
Stakeholders	Stakeholders	Interference to: • existing or permissible land use (includes loss of income, noise, dust, light and other emissions). • buildings, structures, existing tracks or other infrastructure. • aesthetic values of an area. Noncompliance with legislative requirements.	- Ausmon Resources have commenced positive and active engagement with the Tatiara District Councils, Southern Mallee - District Council, Coorong District Council and The District Council of Karoonda East Murray and will hold a meeting with councils prior to commencement of the program to ensure all stakeholders are appropriately engaged via the Council's Facebook pages. - ID Contracting engaged to develop Work Zone Traffic Management Plan, and manage traffic around the drilling rig. ID Contracting successfully developed and implemented a traffic management plan for the Southern Mallee District Council drilling operations and will do the same for the other councils. - Drilling to be only undertaken on roadside reserves of council managed roads. - Drill sites to be prioritised in areas with previous anthropogenic disturbance. - Buildings and other structures are identified using satellite images, and the appropriate buffer	Low	Stakeholders are fully informed and satisfied with the proposed methods used to conduct exploration activities on their land, and all prescribed forms are served and agreement s obtained in accordance with the Mining Act.	Provide the information requested within the 'Complaints' section of the annual exploration compliance report demonstrating that all reasonable complaints from stakeholders are resolved to the satisfaction of both parties prior to and ongoing during the course of exploration program, without the involvement of DEM. Provide the information requested within the 'Landowner details and liaison' section of the annual exploration compliance report demonstrating that prescribed forms were served and agreements obtained in accordance with the Mining Act prior to the commencement of exploration activities.

Environmental Aspect	Receptor	Potential Impact	Control Strategies	Risk	Outcomes	Outcome Measurement Criteria
			zones mapped (400m for dwellings, 150 metres of a building or structure with a value of \$2,500 or more used for an industrial or commercial purpose). - DEW consultation is being conducted as part of the DEM referral process. - The Limestone Coast Landscape Board has been notified of the proposed work and asked to provide comment on the management of environmental impacts. - Landholders proximal to the drilling will be notified via the council Facebook pages or by another method as appropriately determined by the councils. - Drilling completed entirely within council roadside reserves.			
Other	Surface water	Alteration to surface water – interference to surface drainage.	- Drilling to be planned outside areas of known waterways and waterbodies. If areas are observed to show signs of water flow or stagnation, drill sites to be moved to other locations. - No excavation required for drill pads.	Low	No permanent modification to hydrological features caused by exploration activities without obtaining a water affecting permit from the relevant Landscape Board (under Landscapes Act SA 2019).	Provide before, during and after photographic evidence within the annual exploration compliance report demonstrating that original drainage contours (watercourses and lakes) are consistent with the natural relief post rehabilitation within 3 months of the expiry of the PEPR approval (for PEPRs approved for a period of 12 months), or 3 months after the expiry of a program notification (for PEPRs approved for an ongoing period). Alternatively, provide copies of water affecting permits within the annual exploration compliance report.

Not applicable environmental aspects and potential impacts

Environmental Aspect	Potential Impact	Show/Hide Outcome
Groundwater	Discharge of groundwater into the surrounding environment.	Hide
Groundwater	Discharge of groundwater into the surrounding environment.	Hide
Groundwater users	Interference to existing water users when extracting water from existing dams, water bores or mineral drillholes.	Hide
Hazardous materials - Uranium	Contamination of the environment when exploring for known uranium and thorium deposits. Public and employee/contractor exposure to low level radiation.	Hide
Other (Hazardous Materials)		Hide
Third party access	Degradation of rehabilitated access tracks caused by third party access (includes previously closed and rehabilitated access tracks).	Hide
Third party access	Degradation of rehabilitated access tracks caused by third party access (includes previously closed and rehabilitated access tracks).	Hide
Heritage and scientific sites	Disturbance to European heritage sites and sites of scientific and environmental significance (e.g. geological monuments, fossil reserves).	Hide
Groundwater users	Interference to existing water users when extracting water from existing dams, water bores or mineral drillholes.	Hide
Native Vegetation	Loss/modification of native vegetation and associated habitats through the clearance of vegetation.	Hide
Other (Hazardous Materials)		Hide
Groundwater users	Interference to existing water users when extracting water from existing dams, water bores or mineral drillholes.	Hide
Hazardous materials - Uranium	Contamination of the environment when exploring for known uranium and thorium deposits. Public and employee/contractor exposure to low level radiation.	Hide
Native Vegetation	Loss/modification of native vegetation and associated habitats through the clearance of vegetation.	Hide
Hazardous materials - Uranium	Contamination of the environment when exploring for known uranium and thorium deposits. Public and employee/contractor exposure to low level radiation.	Hide
Heritage and scientific sites	Disturbance to European heritage sites and sites of scientific and environmental significance (e.g. geological monuments, fossil reserves).	Hide
Fauna	Entrapment of fauna through open drillholes and excavations.	Hide
Groundwater	Groundwater contamination: • contamination of aquifers through entry of pollutants from the surface • interconnection between aquifers • degradation of natural hydrostatic conditions (maintain pre-drilling pressures).	Hide

Environmental Aspect	Potential Impact	Show/Hide Outcome
Surface Water	Alteration to surface water – interference to surface drainage.	Hide
Groundwater	Groundwater contamination: • contamination of aquifers through entry of pollutants from the surface • interconnection between aquifers • degradation of natural hydrostatic conditions (maintain pre-drilling pressures).	Hide
Surface Water	Alteration to surface water – interference to surface drainage.	Hide
Fauna	Entrapment of fauna through open drillholes and excavations.	Hide
Heritage and scientific sites	Disturbance to European heritage sites and sites of scientific and environmental significance (e.g. geological monuments, fossil reserves).	Hide
Groundwater	Groundwater contamination: • contamination of aquifers through entry of pollutants from the surface • interconnection between aquifers • degradation of natural hydrostatic conditions (maintain pre-drilling pressures).	Hide
Native Vegetation	Loss/modification of native vegetation and associated habitats through the clearance of vegetation.	Hide
Other (Hazardous Materials)		Hide

Supporting Information

Photos

Upload Photos 

				Expand/Collapse
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AusPEM_Regional Photo_PE26.png	0.69 Mb	25-06-2026 15:18:02	Download (MERS/EPR-04170/Supporting information/Photos/AusPEM_Regional Photo_PE26_2026-06-25T05-48-02.504Z.png)	
AusPEM_Regional Photo_PE50.png	0.74 Mb	25-06-2026 15:18:02	Download (MERS/EPR-04170/Supporting information/Photos/AusPEM_Regional Photo_PE50_2026-06-25T05-48-02.495Z.png)	

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AusPEM_Regional Photo_WW124.png	0.54 Mb	25-06-2026 15:19:06	Download (MERS/EPR-04170/Supporting information/Photos/AusPEM_Regional Photo_WW124_2026-06-25T05-49-05.943Z.png)
AusPEM_Regional Photo_WW141.png	1.07 Mb	25-06-2026 15:19:06	Download (MERS/EPR-04170/Supporting information/Photos/AusPEM_Regional Photo_WW141_2026-06-25T05-49-05.929Z.png)
AusPEM_Regional Photo_WW55.png	1.33 Mb	25-06-2026 15:18:02	Download (MERS/EPR-04170/Supporting information/Photos/AusPEM_Regional Photo_WW55_2026-06-25T05-48-02.494Z.png)
photos EPEPR2024-040.pdf	0.6 Mb	25-06-2026 15:14:36	Download (MERS/EPR-04170/Supporting information/Photos/photos EPEPR2024-040_2026-06-25T05-44-37.303Z.pdf)

Site identification	Date taken	Photo number & PEPR section reference	Easting (GDA94)	Northing (DGA94)	Zone	Details and comments	Document ID
PE26	01/02/2024	Photo 1 Landform and Topography	417834	6080803	54	Example of typical drill location within EL7015	
PE50	01/02/2025	Photo 2 Landform and Topography	406891	6097359	54	Example of typical drill location within EL7015	
WW55	01/02/2025	Photo 3 Landform and Topography	437666	6084080	54	Example of typical drill location within EL6975	
WW141	01/02/2025	Photo 4 Landform and Topography	436301	6069396	54	Example of typical drill location within EL6975	

Supporting Maps

Upload Maps ⓘ

				Expand/Collapse
File Name	File Size (Mb)	Created On	Download	
Fig 1_ARL_all_General.png	9.15 Mb	01-07-2026 16:21:48	Download (MERS/EPR-04170/Supporting information/Maps/Fig. 1_ARL_all_General_2026-07-01T06-51-49.567Z.png).	

Figure Description	Document ID
General site and tenement maps	Figure 1

Additional Information

List any other supporting information and/or documents submitted with the application, including land access approvals/permits required to conduct the proposed exploration program.

N/A

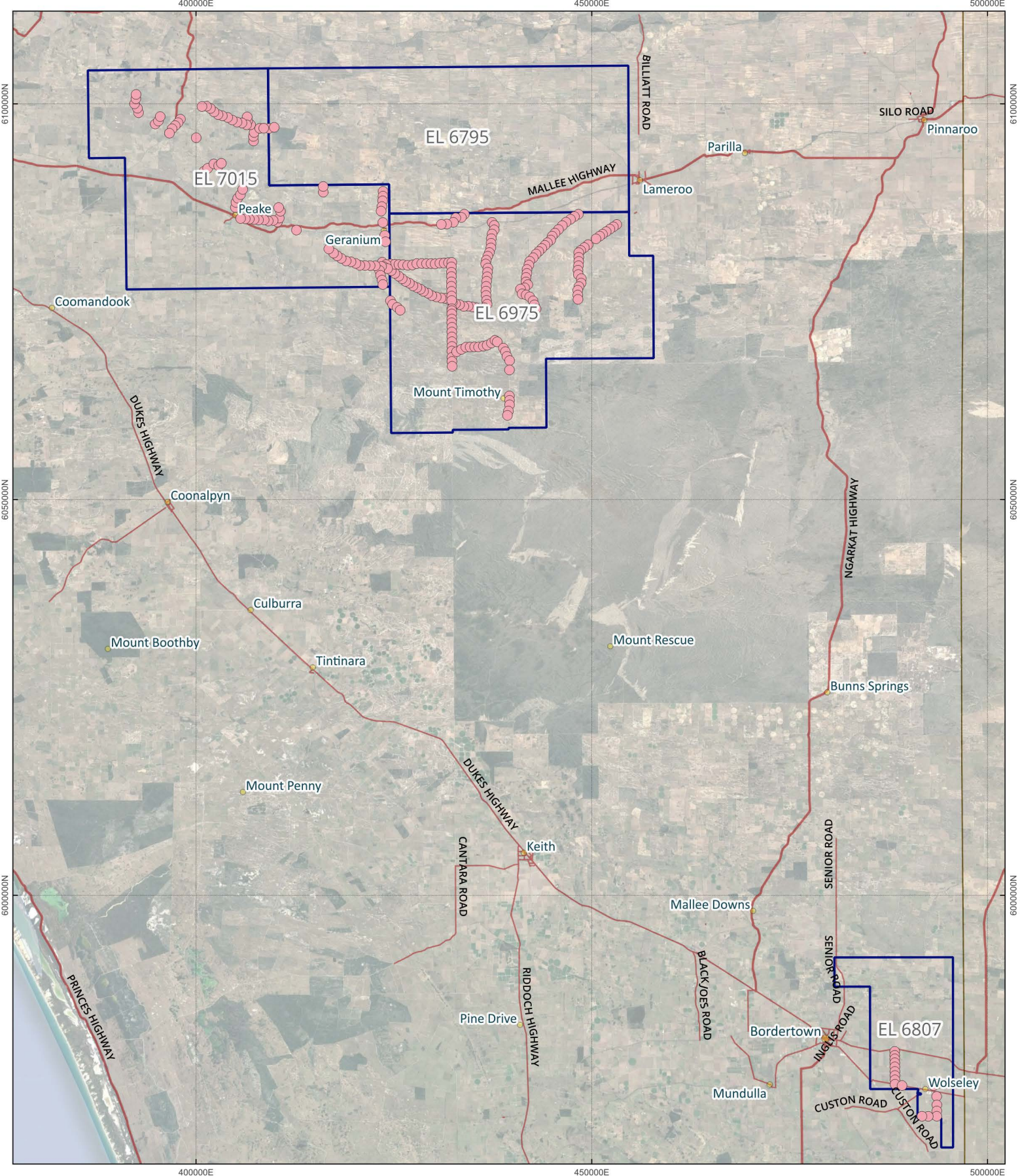
Payment

Fee Payable

Total Amount Payable: \$597.00

Invoice ID: AP000441

Payment Status: Paid



Clients

ARL

- EPEPR_Ausmon_Drilling_022025
- EPEPR_Ausmon_Drilling_122024

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

- 4
- 5

Roads

- Arterial
- COLL
- Highway

Base Layers

World_bathymetry_merged
ne_10m_bathymetry_L_0
Google Satellite

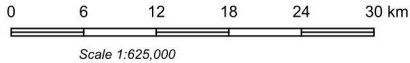
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VIC_STATE_POLYGON_shp

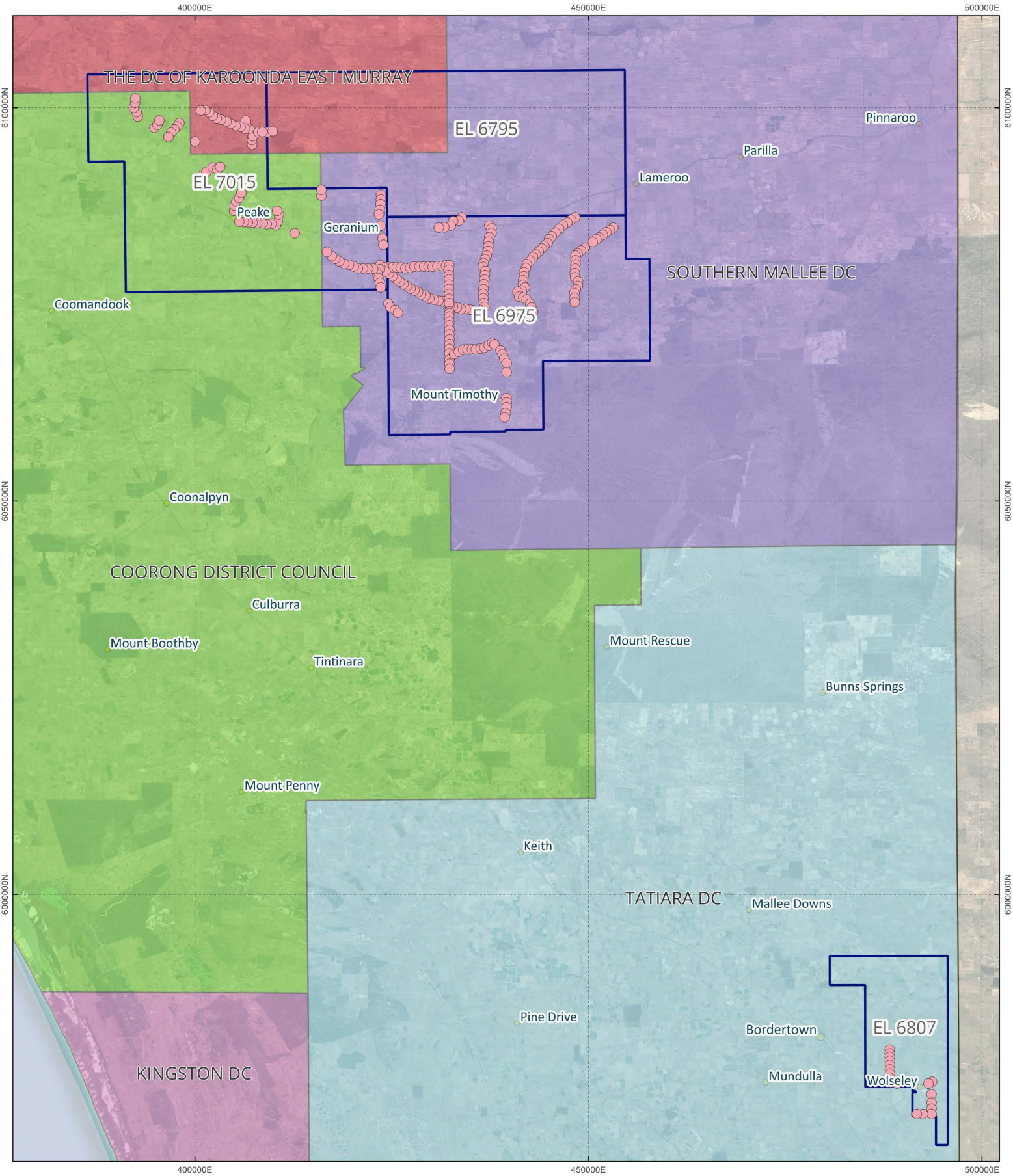


2024-040 EPEPR
Location

DATE: 18 FEBRUARY 2025
Author: LR
EPSG:28354; Projection: GDA94 / MGA zone 54



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Clients

ARL

- EPEPR_Ausmon_Drilling_022025
- EPEPR_Ausmon_Drilling_122024

Tenements

- Exploration Licences - Mineral or Opal
- Ausmon Resources Ltd

Topographic LGA_GDA2020

- COORONG DISTRICT COUNCIL
- KINGSTON DC
- SOUTHERN MALLEE DC
- TATIARA DC
- THE DC OF KAROONDA EAST MURRAY

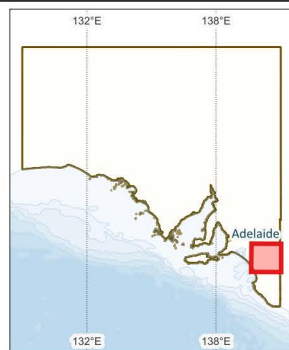
Towns & localities

- 4
- 5

Base Layers

- World_bathymetry_merged
- ne_10m_bathymetry_L_0
- Google Satellite

- AUS_NATION_POLYGON_states
- VIC_STATE_POLYGON_shp

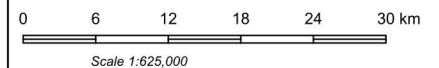


2024-040 EPEPR LGA's

DATE: 18 FEBRUARY 2025

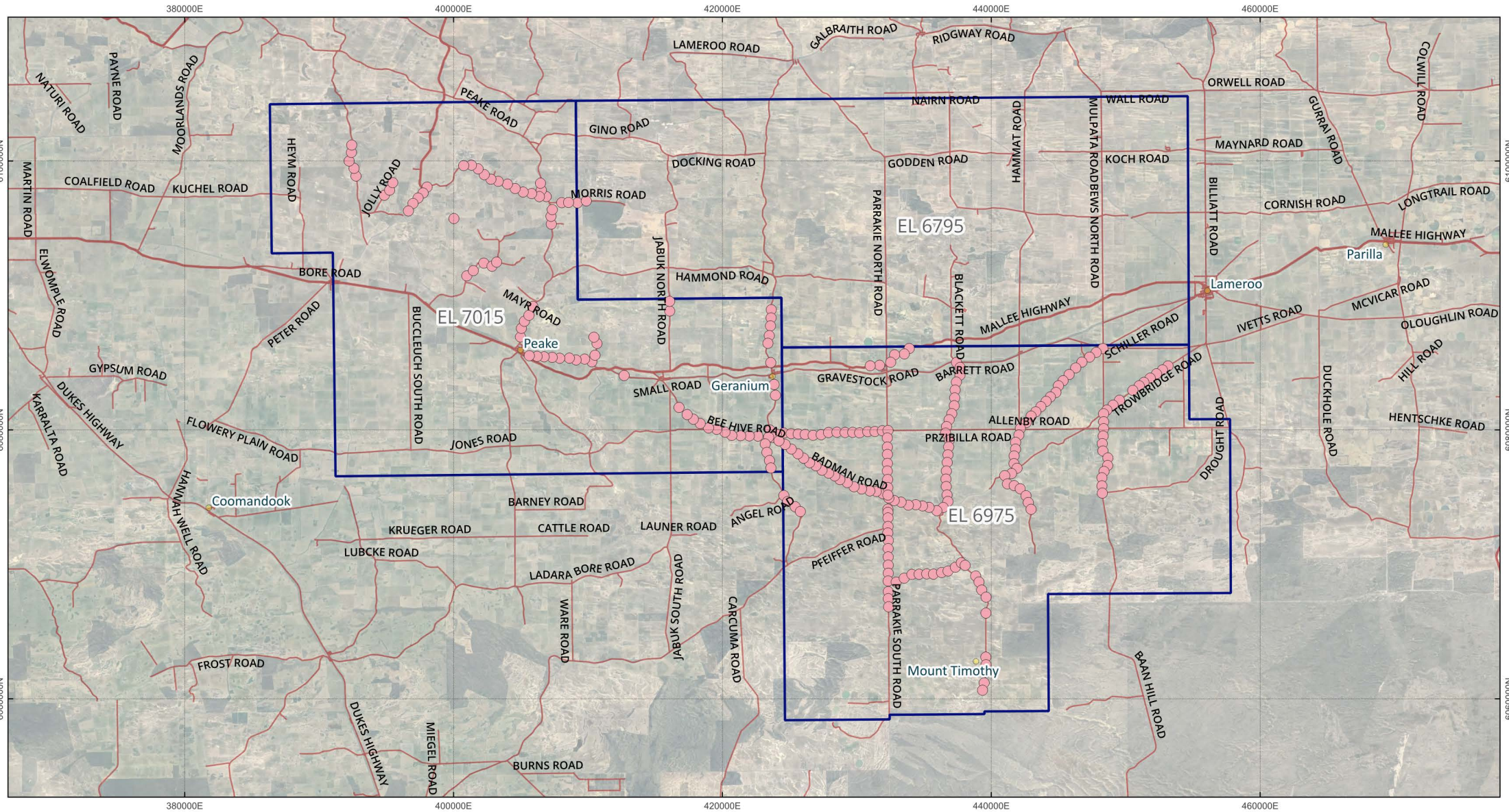
Author: [%nameInitial(@user_full_name2) %]

EPSG:28354; Projection: GDA94 / MGA zone 54



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SA_ARL_EPEPR_1802
C:\Users\kathy\Documents\AMETS\Mapping - Output\2024\2024-040 EPEPR\SA_ARL_EPEPR_1802



Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Roads

Arterial

COLL

Highway

LOCL

Base Layers

Google Satellite

EL6795, EL6975 and EL7015

Location

DATE: 18 FEBRUARY 2025

Author: LR

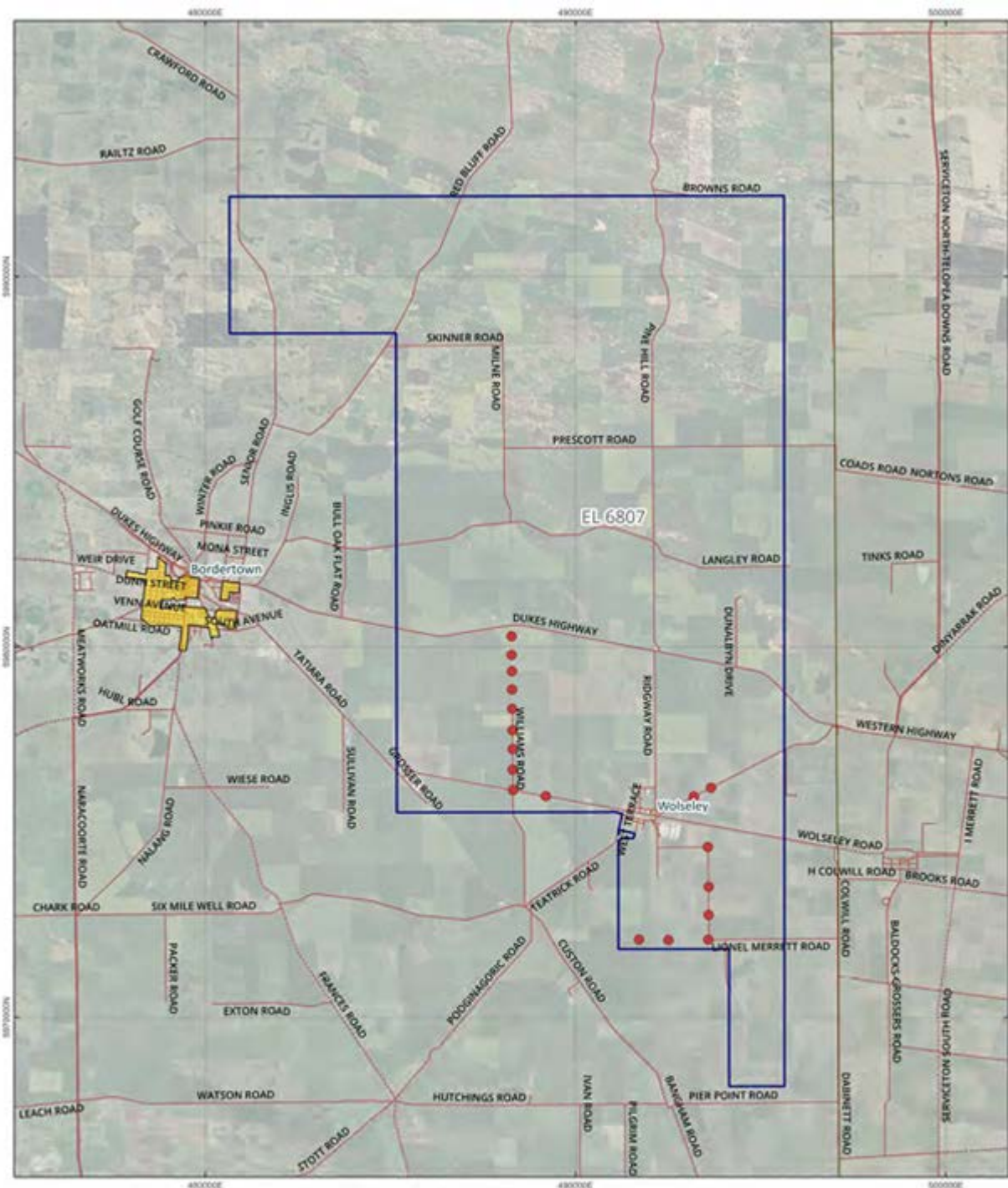
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0 3 6 9 12 15 km

Scale 1:385,684

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SA_ARL_EPEPR.gpx
C:\Users\luc\Documents\AMETS\Mapping - Data\GIS_Data\Workspaces\SA_client\SA_ARL_EPEPR.gpx



Clients

ARL

- Limestone Coast Approximate Drill Sites_v3Nov24

Tenements

Exploration Licences - Mineral or Opal

Asurion Resources Ltd

Topographic

Towns & localities

- 4
- 5

Built up area

Roads

Anterior

COLL

Highway

LOCL

Minor

Base Layers

Google Satellite

AUS_NATION_POLYGON_states

VIC_STATE_POLYGON_shp

Limestone Coast EPEPR - EL6807 Infrastructure

DATE: 22 NOVEMBER 2024

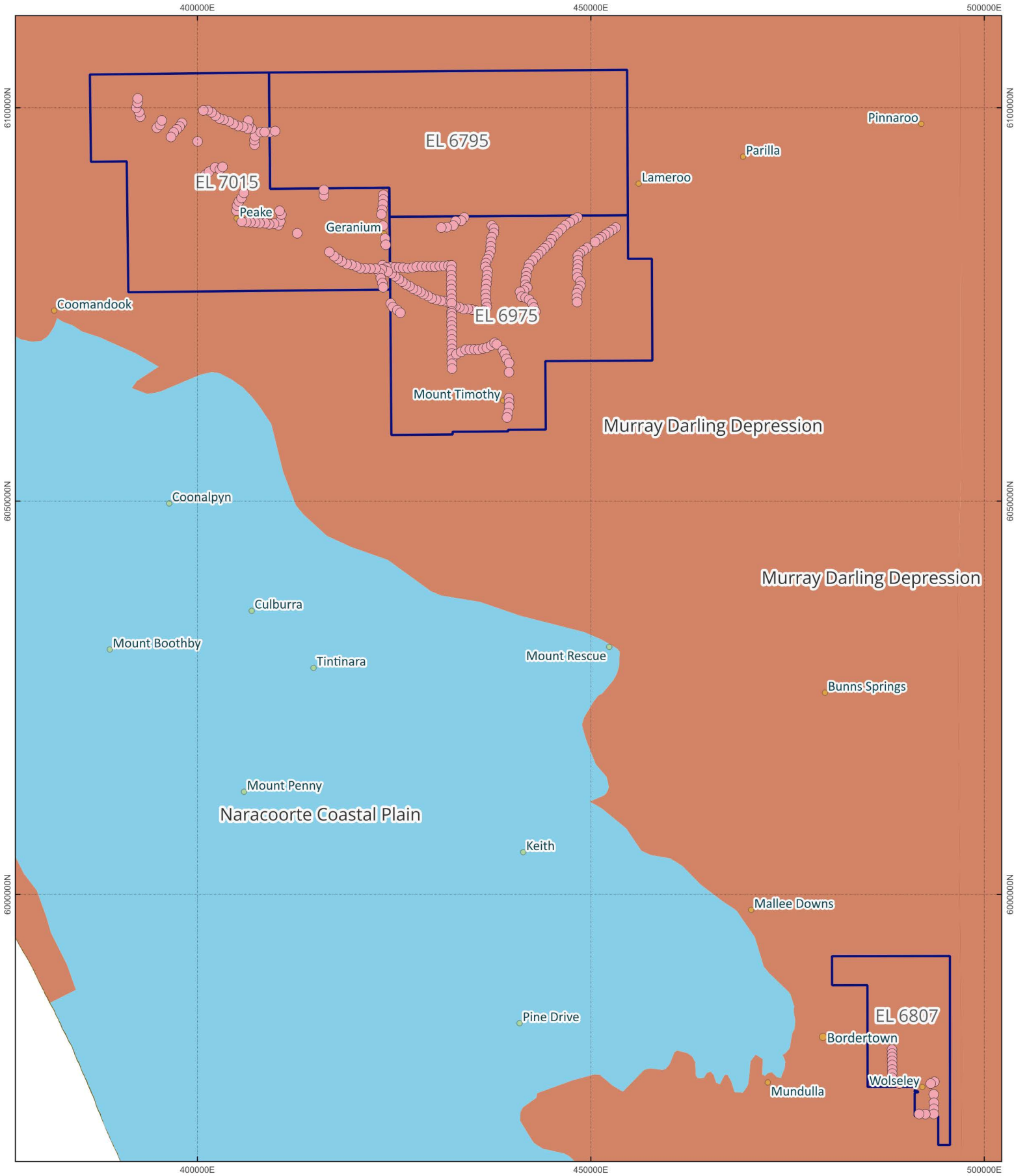
Author: LR

EPEG 28054, Projection: GDA2011 MGA zone 54

0 1 2 3 4 5 km

Scale 1:123,884

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Clients

ARL

- EPEPR_Ausmon_Drilling_022025
- EPEPR_Ausmon_Drilling_122024

Tenements

Exploration Licences - Mineral or Opal

- Ausmon Resources Ltd

Topographic

Towns & localities

- 4
- 5

Environmental

Bioregions

IBRA7_regions_states

- Murray Darling Depression

- Naracoorte Coastal Plain

AUS_NATION_POLYGON_states

- SA_STATE_POLYGON_shp

- VIC_STATE_POLYGON_shp

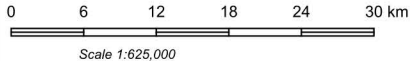


**2024-040 EPEPR
Bioregions**

DATE: 18 FEBRUARY 2025

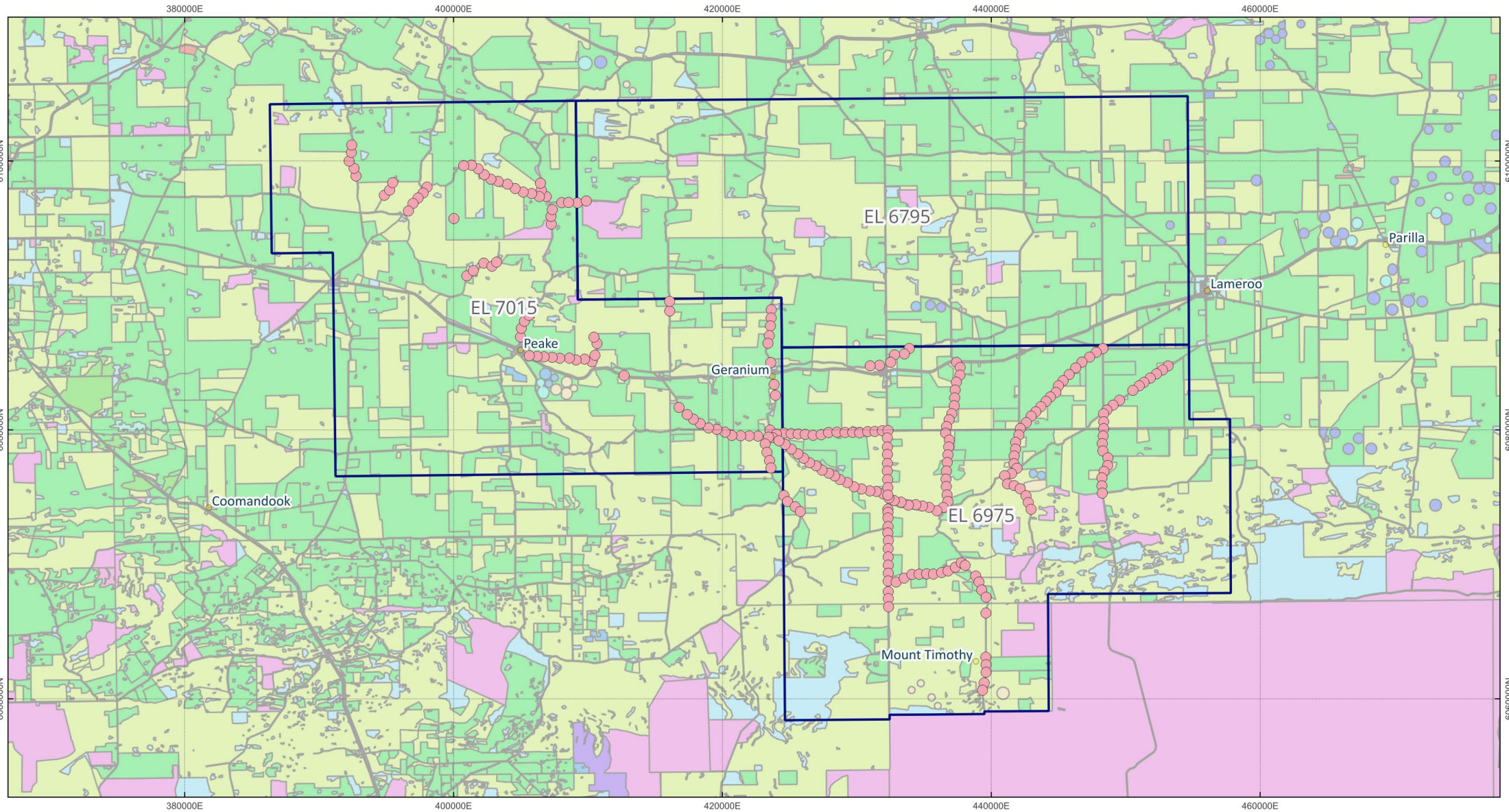
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EPSG:28354; Projection: GDA94 / MGA zone 54



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SA_ARL_EPEPR_001
C:\Users\kathy\Documents\AMETS\Mapping - Output\01_SouthAustralia\SA_arl_EPEPR_001



Clients

ARL

Tenements

Exploration Licences - Mineral or Opal

Topographic

Towns & localities

Environmental

Land Use

EPEPR_Ausmon_Drilling_022025

Ausmon Resources Ltd

5

Cropping

Grazing irrigated modified pastures

Grazing modified pastures

Grazing native vegetation

Intensive animal production

Irrigated cropping

Irrigated perennial horticulture

Irrigated seasonal horticulture

Land in transition

Manufacturing and industrial

Marsh/wetland

Mining

Nature conservation

Other minimal use

Perennial horticulture

Plantation forests

Residential and farm infrastructure

Services

Transport and communication

Utilities

Waste treatment and disposal

AUS_NATION_POLYGON_states

SA_STATE_POLYGON_shp

**EL6795, EL6975 and EL7015
Land Use**

DATE: 18 FEBRUARY 2025

Author: LR

EPSG:28354; Projection: GDA94 / MGA zone 54

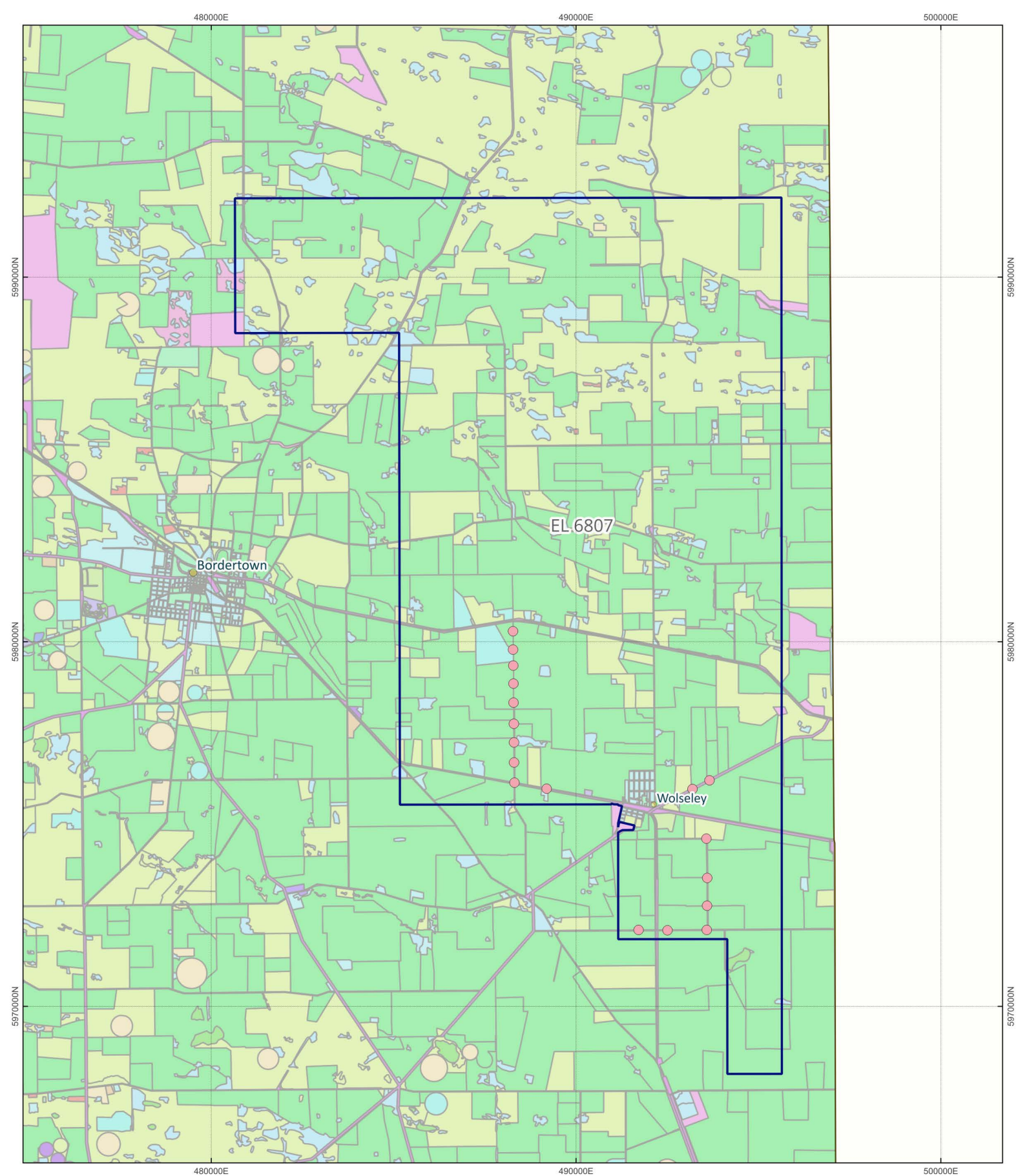
03691215 km

Scale 1:385,684

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SA_ARL_EPEPR.gpx

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Clients

ARL

- EPEPR_Ausmon_Drilling_122024

Tenements

Exploration Licences - Mineral or Opal

 Ausmon Resources Ltd

Topographic

Towns & localities

- | | |
|---|---|
| ● | 4 |
| ● | 5 |

- Environ
Land Use

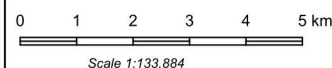
Environmental Land Use

Cha

- | | | | |
|---|-------------------------------------|---|-------------------------------------|
|  | Cropping |  | Perennial horticulture |
|  | Grazing irrigated modified pastures |  | Plantation forests |
|  | Grazing modified pastures |  | Reservoir/dam |
|  | Grazing native vegetation |  | Residential and farm infrastructure |
|  | Intensive animal production |  | Services |
|  | Irrigated cropping |  | Transport and communication |
|  | Irrigated land in transition |  | Utilities |
|  | Irrigated seasonal horticulture |  | Waste treatment and disposal |
|  | Land in transition | AUS_NATION_POLYGON_states | |
|  | Manufacturing and industrial |  | SA_STATE_POLYGON_shp |
|  | Marsh/wetland |  | VIC_STATE_POLYGON_shp |
|  | Mining | | |
|  | Nature conservation | | |
|  | Other minimal use | | |

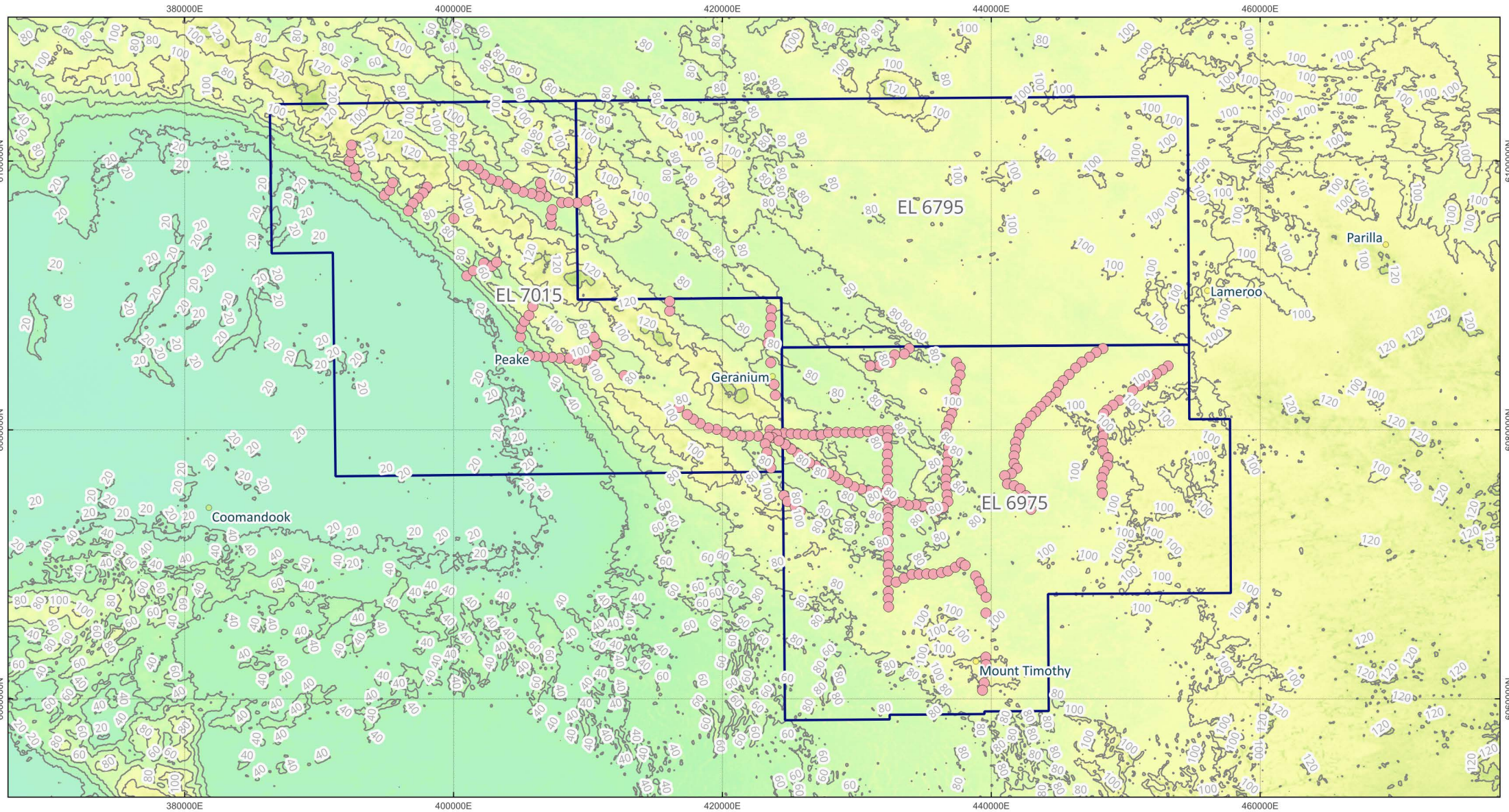
EPEPR EL6807
Land Use

DATE: 18 FEBRUARY 2025
AUTHOR: SA
EPSG:28354; Projection: GDA94 / MGA zone 54



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SA URL: EPEPR.gaz
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Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Base Layers

20m_Contours

SRTM 1 Second

Band 1 (Gray)

800

0

AUS NATION_POLYGON_states

SA_STATE_POLYGON_shp

EL6795, EL6975 and EL7015 Contours

DATE: 18/02/2025 AUTHOR: SA

EPSG:28354; Projection: GDA94 / MGA zone 54

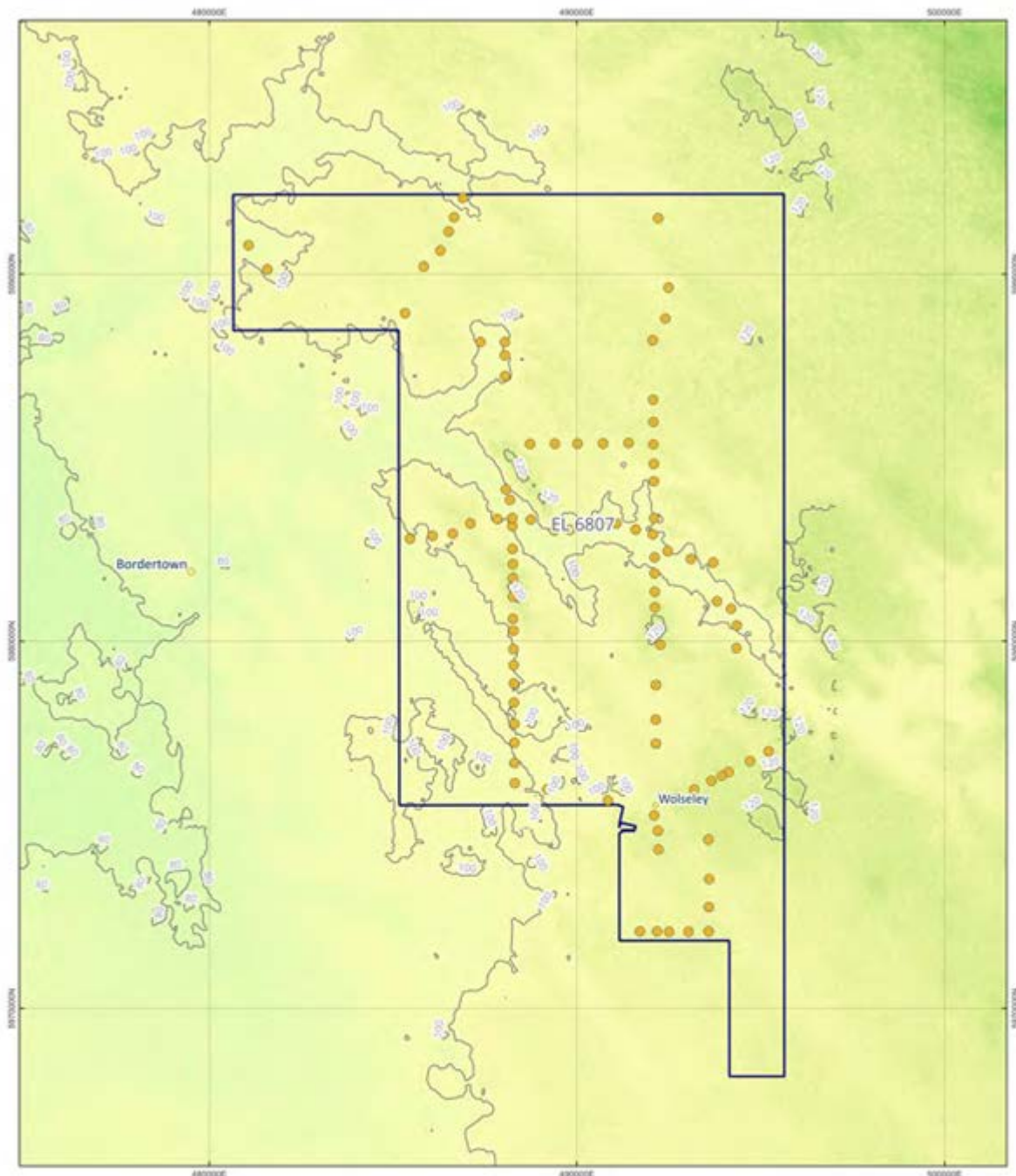
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0 3 6 9 12 15 km

Scale 1:385,684

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SA_ARL_EPEPR.gpx
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Clients

ARL

- Limestone Coast Approximate Drill Sites_v2

Tenements

- Exploration Licences - Mineral or Opal
- Autron Resources Ltd

Topographic Towns & localities

- 4
- 5

Base Layers

- 20m_Contours

SRTM 1 Second Band 1 (Gray)

- 800
- 0

AUS_NATION_POLYGON_styles

- SA_STATE_POLYGON.shp
- VIC_STATE_POLYGON.shp

Limestone Coast EPEPR - EL6807 Contours

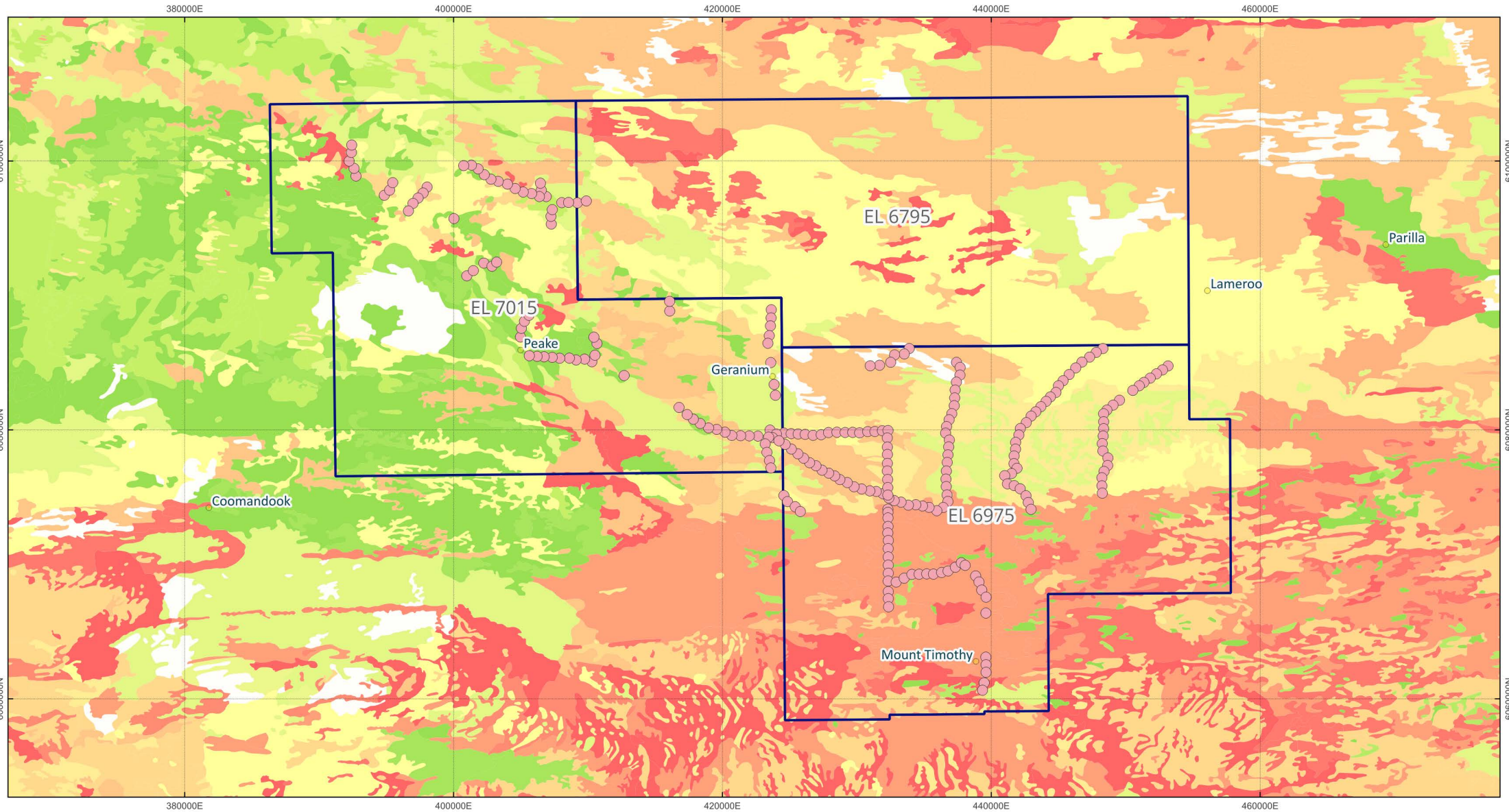
DATE: 22 NOVEMBER 2024
Author: UK
EPSG:26554 Projection: GDA84 / MGA zone 54

0 1 2 3 4 5 km

Scale: 1:133,004



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Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Environmental

Wind Erosion Potential

The map is based on an interpretation of soil landscape map units. Many map units are dune - swale systems, where wind erosion potential varies widely; therefore proportions of erosion potential classes also varies significantly. The 16 classes shown on the map account for both the degree of wind erosion potential and the variability of potential within map units.

Low

DOMINANT

-

SUBDOMINANT

Low

-

Moderately low to moderate

Low

-

Moderately high to extreme

Moderately low

Low

Moderately low

Moderately low

Moderate

Moderate

Moderately high

Moderately high

Moderately high

High to extreme

High to extreme

High to extreme

Low

Moderate

Moderately high to extreme

Low to moderately low

-

Moderately high to extreme

Low to moderate

-

High to extreme

Low to moderately low

Moderate to moderately high

-

AUS NATION POLYGON states

SA_STATE_POLYGON_shp

EL6795, EL6975 and EL7015

Wind Erosion Potential

DATE: 18 FEBRUARY 2025

AUTHOR: SA

EPSG:28354; Projection: GDA94 / MGA zone 54

0

3

6

9

12

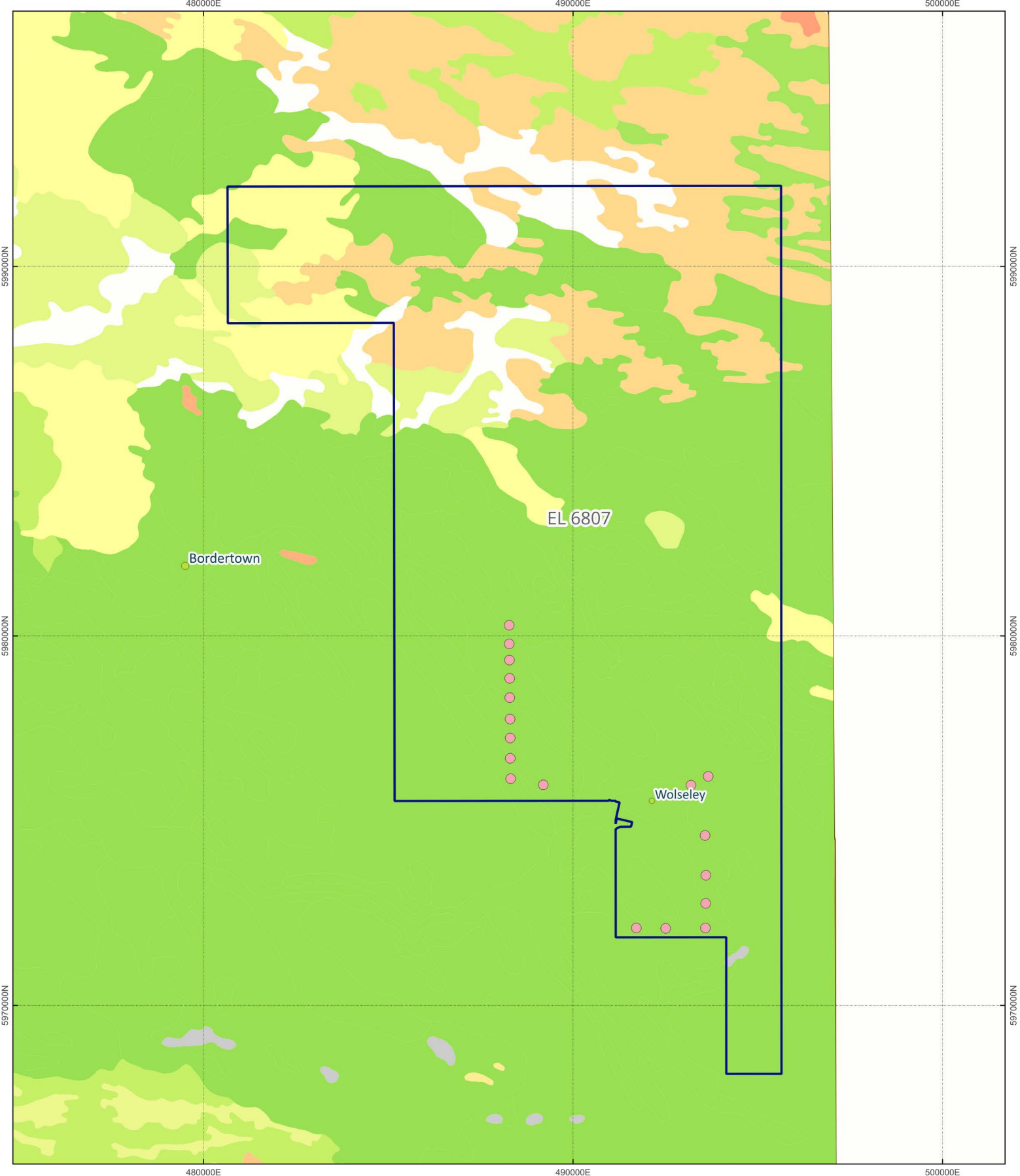
15 km

Scale 1:385,684

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SA_ARL_EPEPR.gpx

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- Clients**
ARL
● EPEPR_Ausmon_Drilling_122024
- Tenements**
Exploration Licences - Mineral or Opal
■ Ausmon Resources Ltd
- Topographic**
Towns & localities
● 4
● 5

Environmental
Wind Erosion Potential
The map is based on an interpretation of soil landscape map units. Many map units are dune - swale systems, where wind erosion potential varies widely; therefore proportions of erosion potential classes also varies significantly. The 16 classes shown on the map account for both the degree of wind erosion potential and the variability of potential within map units.

	DOMINANT	SUBDOMINANT
Low	Low	Moderately low to moderate
Low	Moderately low	Low
Moderately low	Moderately low	Moderate
Moderately low	Moderately low	Moderately high to extreme
Moderate	Moderate	Low to moderately low

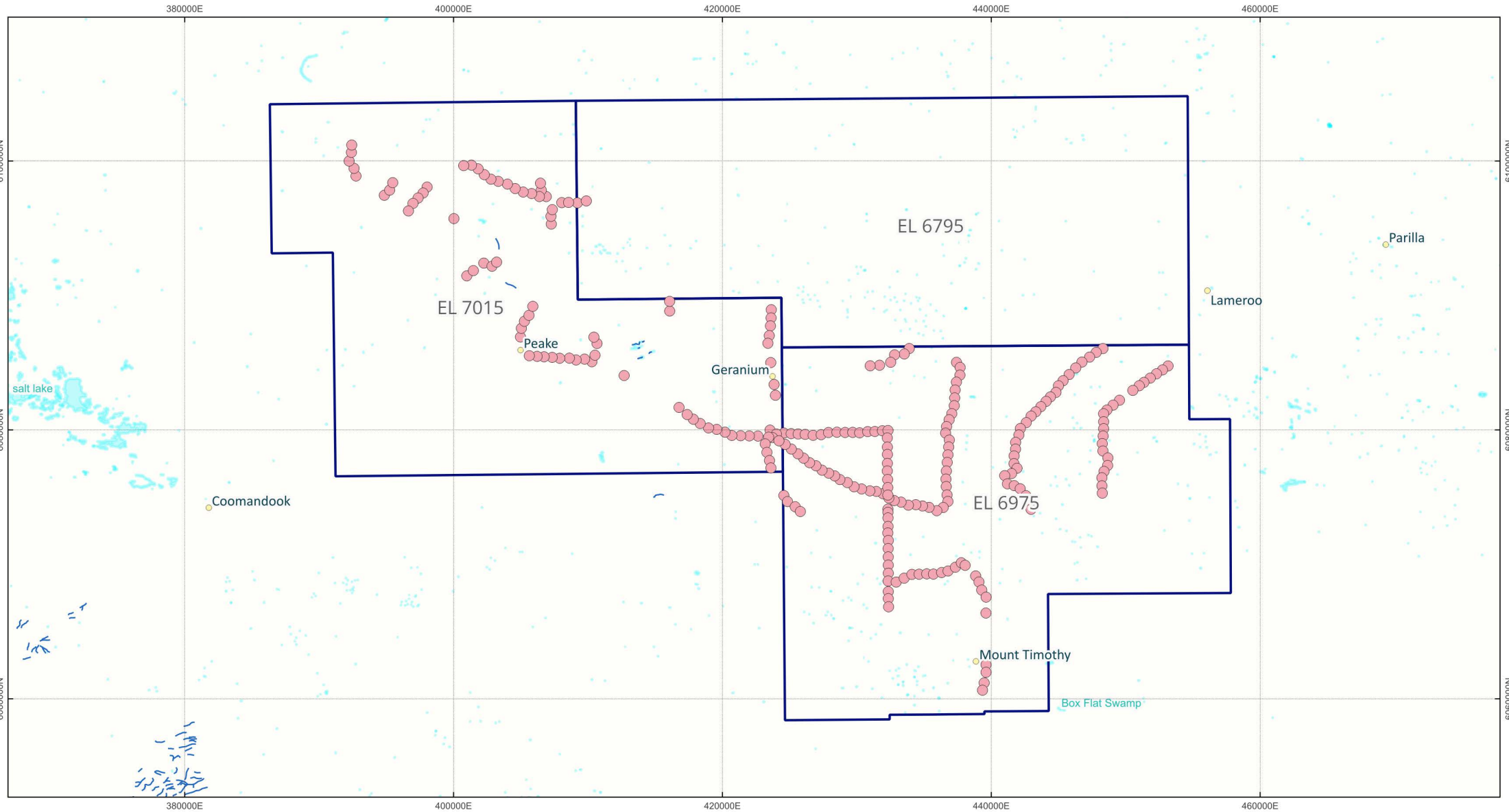
AUS_NATION_POLYGON
■ SA_STATE_POLYGON
■ VIC_STATE_POLYGON

EPEPR - EL6807
Wind Erosion Potential

DATE: 18 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54

0 1 2 3 4 5 km
Scale 1:133,884

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SA_ARL_EPEPR_102
C:\Users\Kathryn.Brown\AMETS\Mapping - Output\DRP_Draft\WindErosion\SA_draft\SA_ARL_EPEPR_102



Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Environmental

Watercourses

Waterbodies

AUS NATION_POLYGON_states

SA_STATE_POLYGON_shp

**EL6795, EL6975 and EL7015
Surface Water**

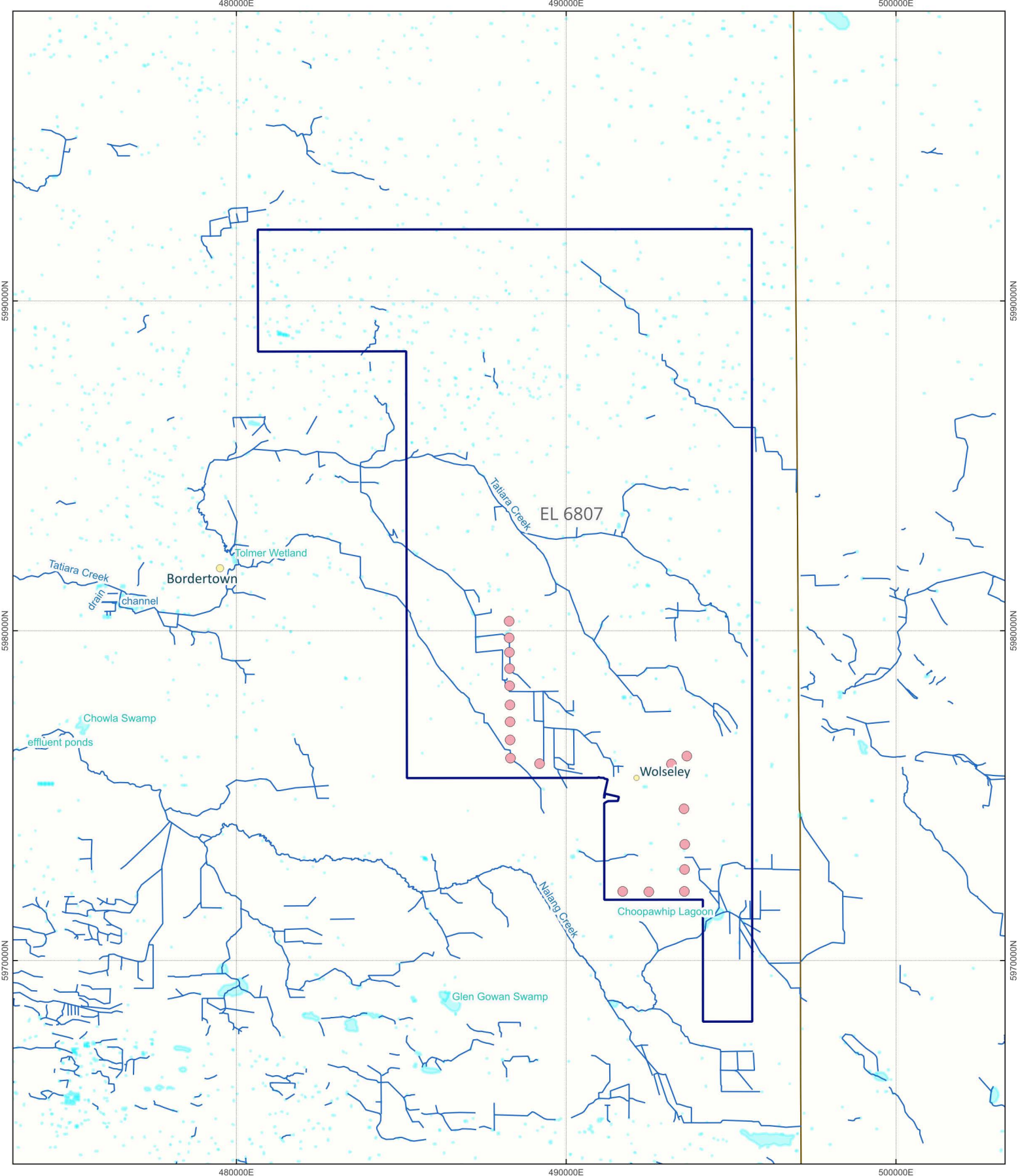
DATE: 19 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54

0 3 6 9 12 15 km

Scale 1:385,684

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SA_ARL_EPEPR.qxd
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Clients

ARL

● EPEPR_Ausmon_Drilling_122024

Tenements

Exploration Licences - Mineral or Opal

■ Ausmon Resources Ltd

Topographic

Towns & localities

● 4

● 5

Environmental

— Watercourses

Waterbodies

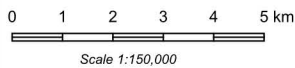
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■ SA_STATE_POLYGON_shp

■ VIC_STATE_POLYGON_shp

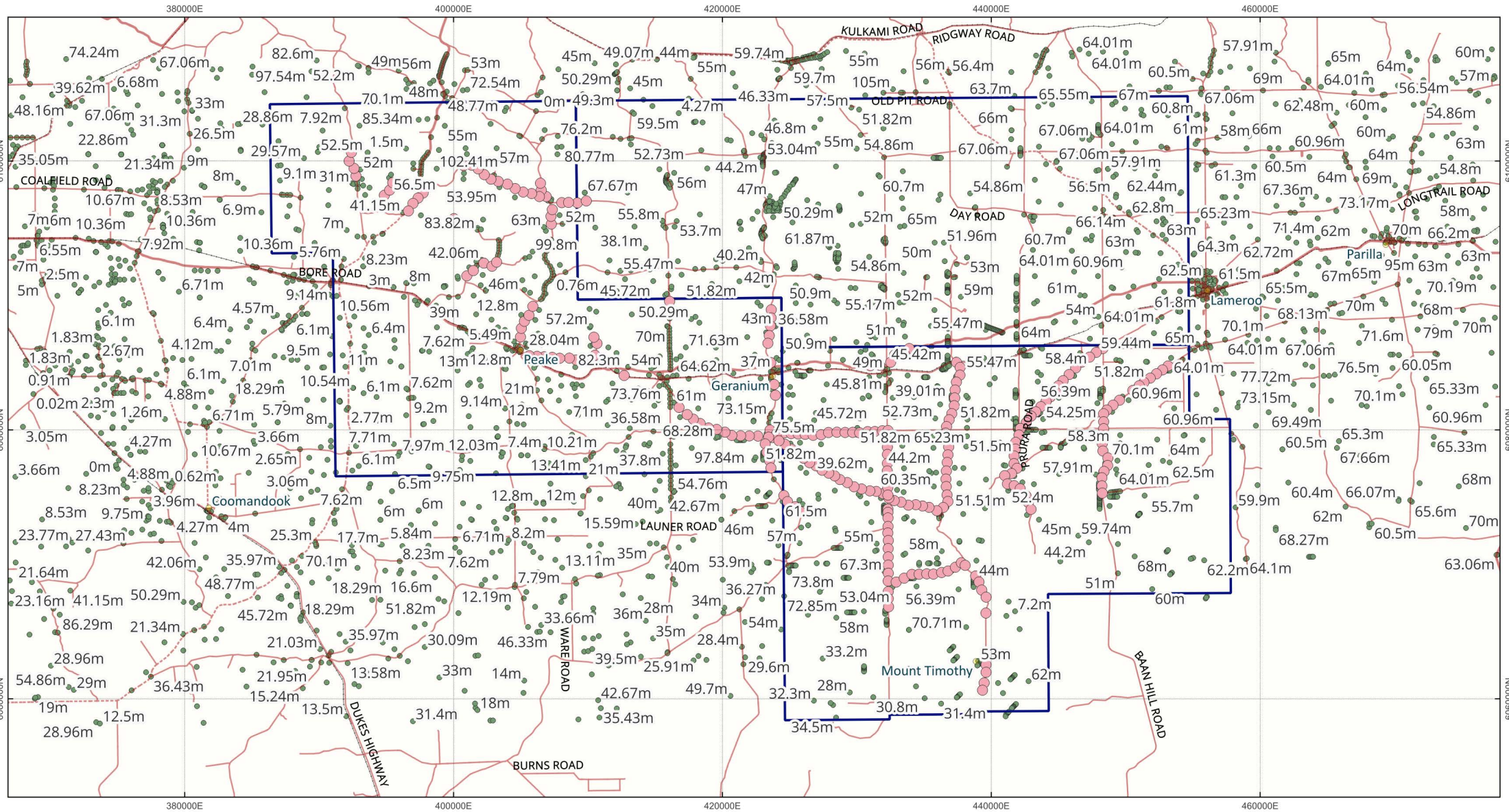
**EPEPR - EL6807
Surface Water**

DATE: 19 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54



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SA_ARL_EPEPR_122
C:\Users\KathrynBrown\AMETS\Mapping - Output\2025\Drawings\WolseleySA_ARL_EPEPR_122



Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Roads

- Arterial
- COLL
- Highway
- LOCL
- Minor
- Railway

Environmental

- Well_Data_ARL_EPEPR-2024-040

AUS NATION POLYGON_states

SA_STATE_POLYGON_shp

EL6795, EL6975 and EL7015 Bores

DATE: 19 FEBRUARY 2025

AUTHOR: KATHRYN BROWN

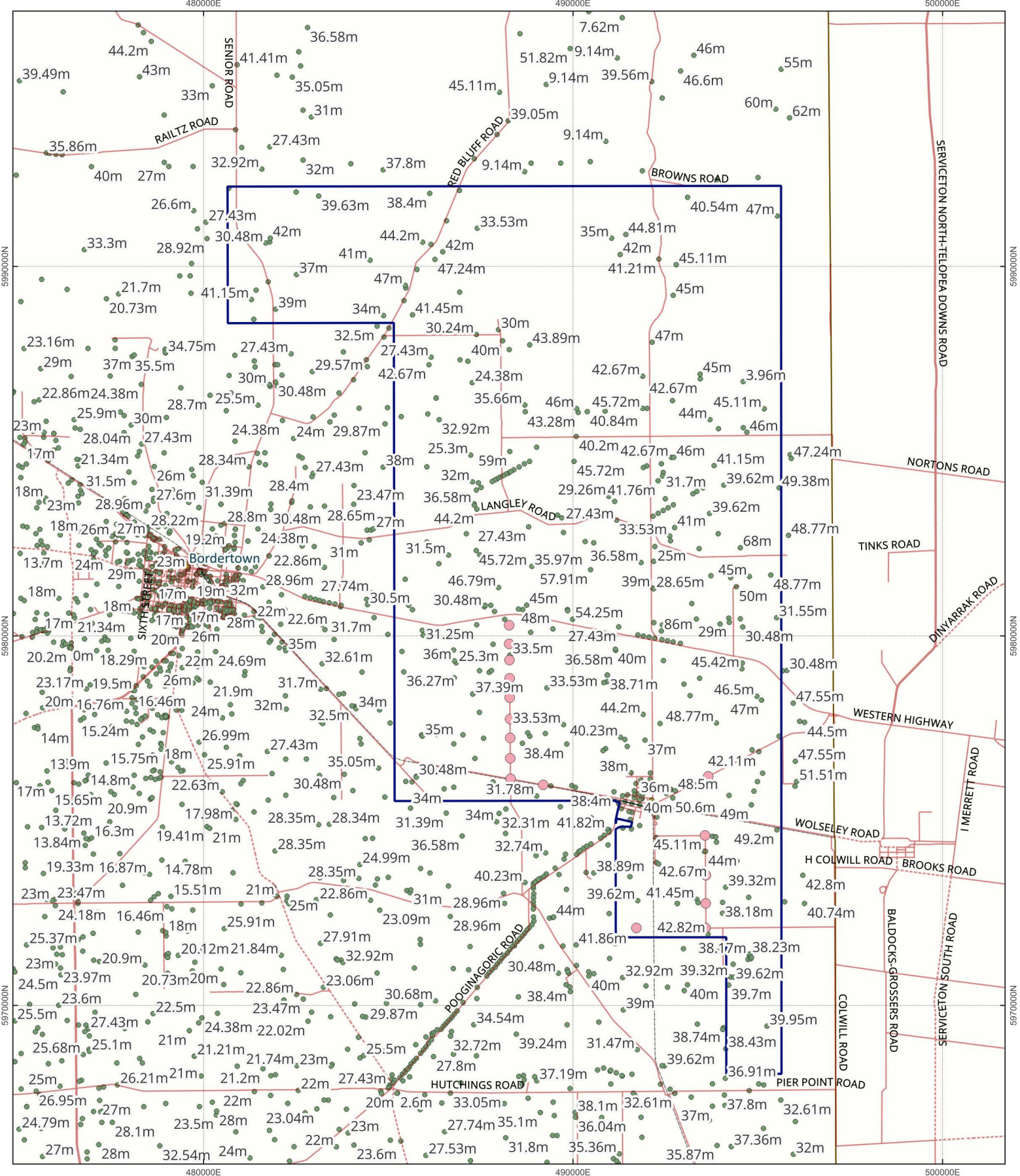
EPSG:28354; Projection: GDA94 / MGA zone 54

Scale 1:385,684

0 3 6 9 12 15 km

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SA_ARL_EPEPR.gpx
C:\Users\Kathryn\Documents\AMETS\Mapping - Data\GIS_Data\Workspaces\SA_state\SA_ARL_EPEPR.gpx



Clients
ARL
● EPEPR_Ausmon_Drilling_122024

Tenements
Exploration Licences - Mineral or Opal
■ Ausmon Resources Ltd

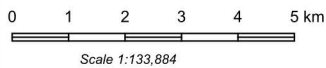
Topographic
Towns & localities
● 4
● 5

Roads
— Arterial
— COLL
— Highway
— LOCL
- - - Minor
- - - Railway

Environmental
● Well Data ARL EPEPR-2024-040
AUS_NATION_POLYGON_states
■ SA_STATE_POLYGON_shp
■ VIC_STATE_POLYGON_shp

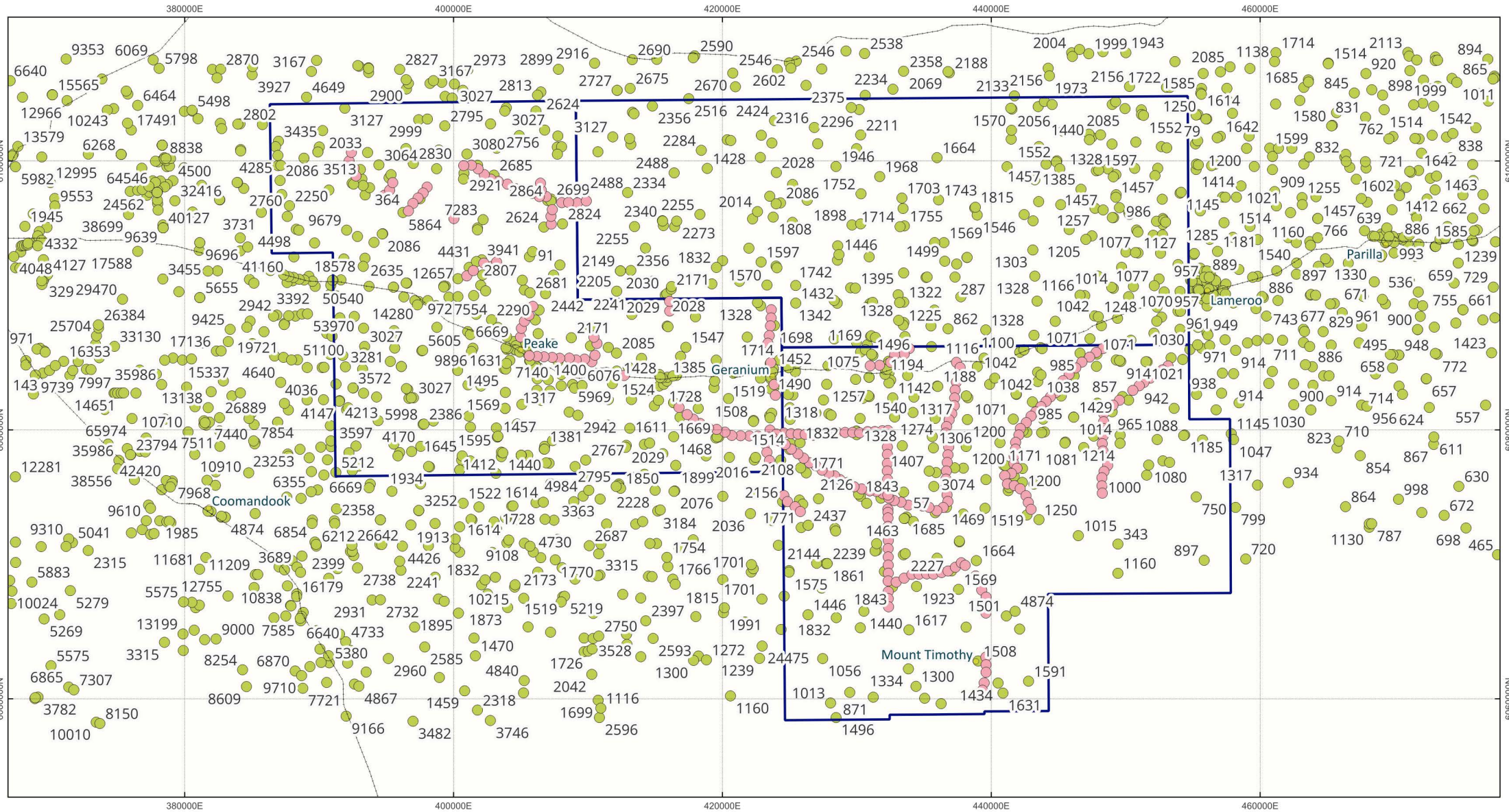
EPEPR - EL6807
Water Bores - Standing Water Levels

DATE: 19 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54



Disclaimer: This document was prepared by Australian Mining & Exploration Title Services Pty Ltd (AMETS). AMETS has taken all reasonable care in producing all the information contained in the document. However, AMETS accepts no responsibility where information provided by a third party that is relied on in good faith proves to be inaccurate or incomplete. Data displayed which is time sensitive should be considered current for the date of drafting only.

SA_ARL_EPEPR_122024
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Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Railway

Environmental

Well_Data_ARL EPEPR-2024-040_Salinity

AUS NATION POLYGON_states

SA_STATE_POLYGON_shp

EL6795, EL6975 and EL7015

Water Bores - Salinity TDS

DATE: 19 FEBRUARY 2025

AUTHOR: KATHRYN BROWN

EPSG:28354; Projection: GDA94 / MGA zone 54

0 3 6 9 12 15 km

Scale 1:385,684

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SA_ARL_EPEPR.qxd
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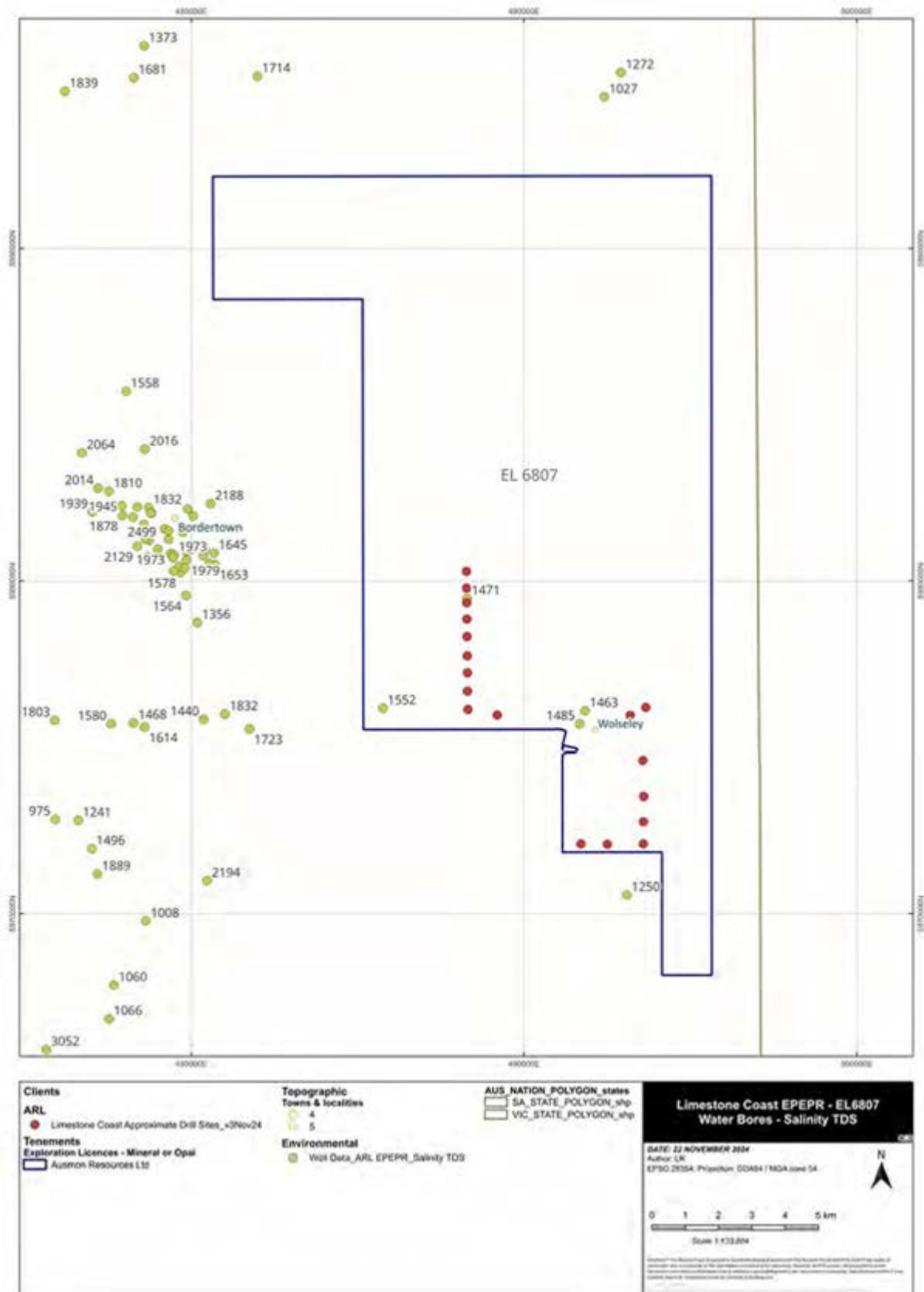
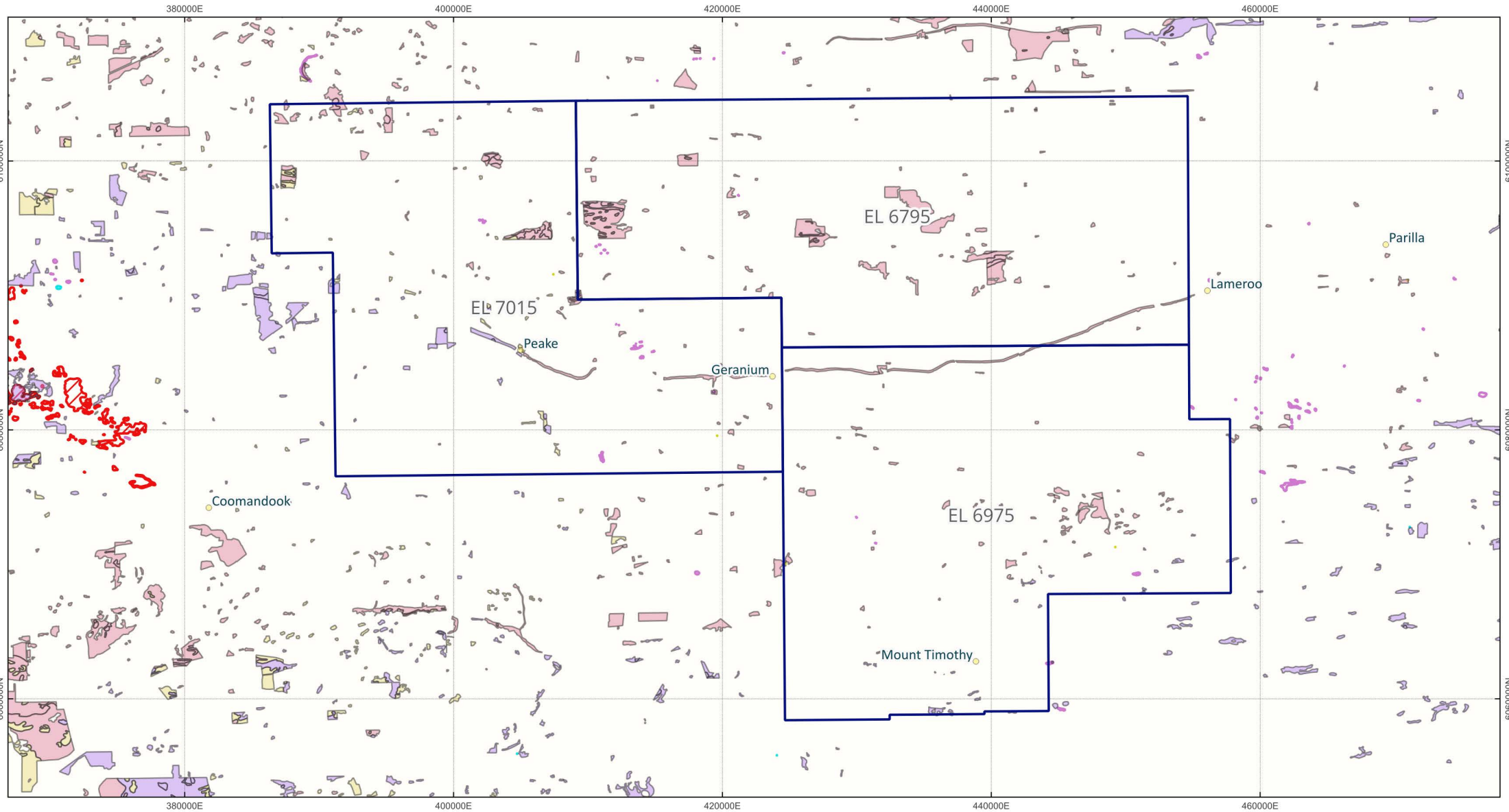


Figure 21: EL6807- Water Bores Salinity Total Dissolved Salts (TDS) 2014 - 2024



Tenements
Exploration Licences - Mineral or Opal
Ausmon Resources Ltd

Topographic
Towns & localities
5

Environmental
Groundwater Dependent Ecosystems
Millicent Coast
Terrestrial
High potential GDE - from national assessment
Moderate potential GDE - from national assessment
Low potential GDE - from national assessment

Aquatic
Low potential GDE - from national assessment
Unclassified potential GDE - from regional studies
Lower Mallee
Aquatic
Low potential GDE - from national assessment
Terrestrial
Low potential GDE - from national assessment
Lower Murray River
GDE - Terrestrial
High potential GDE - from national assessment
Moderate potential GDE - from national assessment
Low potential GDE - from national assessment

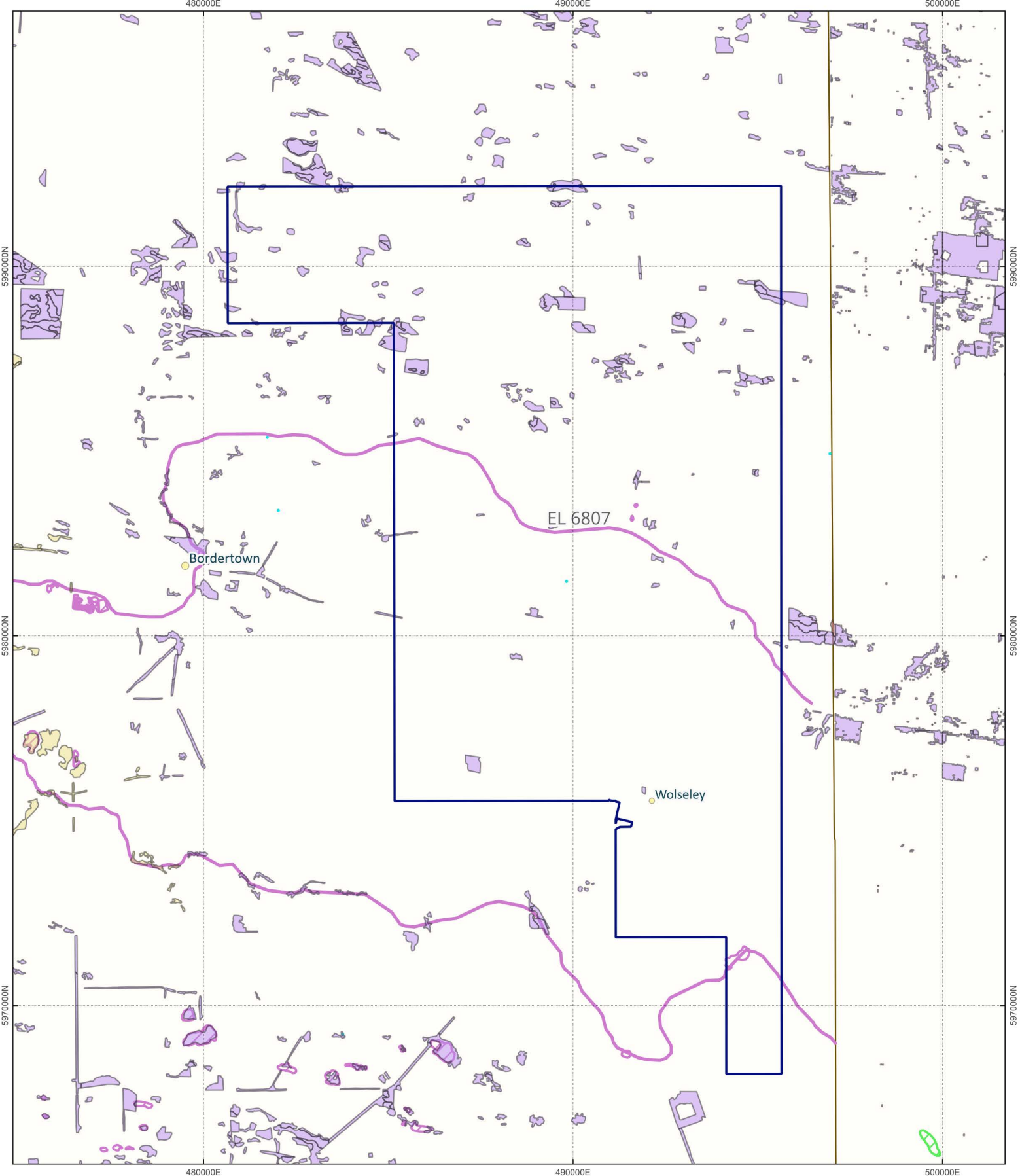
GDE - Aquatic
High potential GDE - from national assessment
Moderate potential GDE - from national assessment
Low potential GDE - from national assessment
Unclassified potential GDE - from regional studies
AUS_NATION_POLYGON_states
SA_STATE_POLYGON_shp

EL6795, EL6975 and EL7015
Groundwater Dependent Ecosystems

DATE: 19 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54

Scale 1:385,684
0 3 6 9 12 15 km

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SA_ARL_EPEPR.gpx
C:\Users\KathrynBrown\AMETS\Mapping - Data\GIS_Data\Workspaces\SA_pilot\SA_ARL_EPEPR.gpx



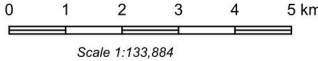
Tenements
Exploration Licences - Mineral or Opal
Ausmon Resources Ltd

Topographic
Towns & localities
4
5

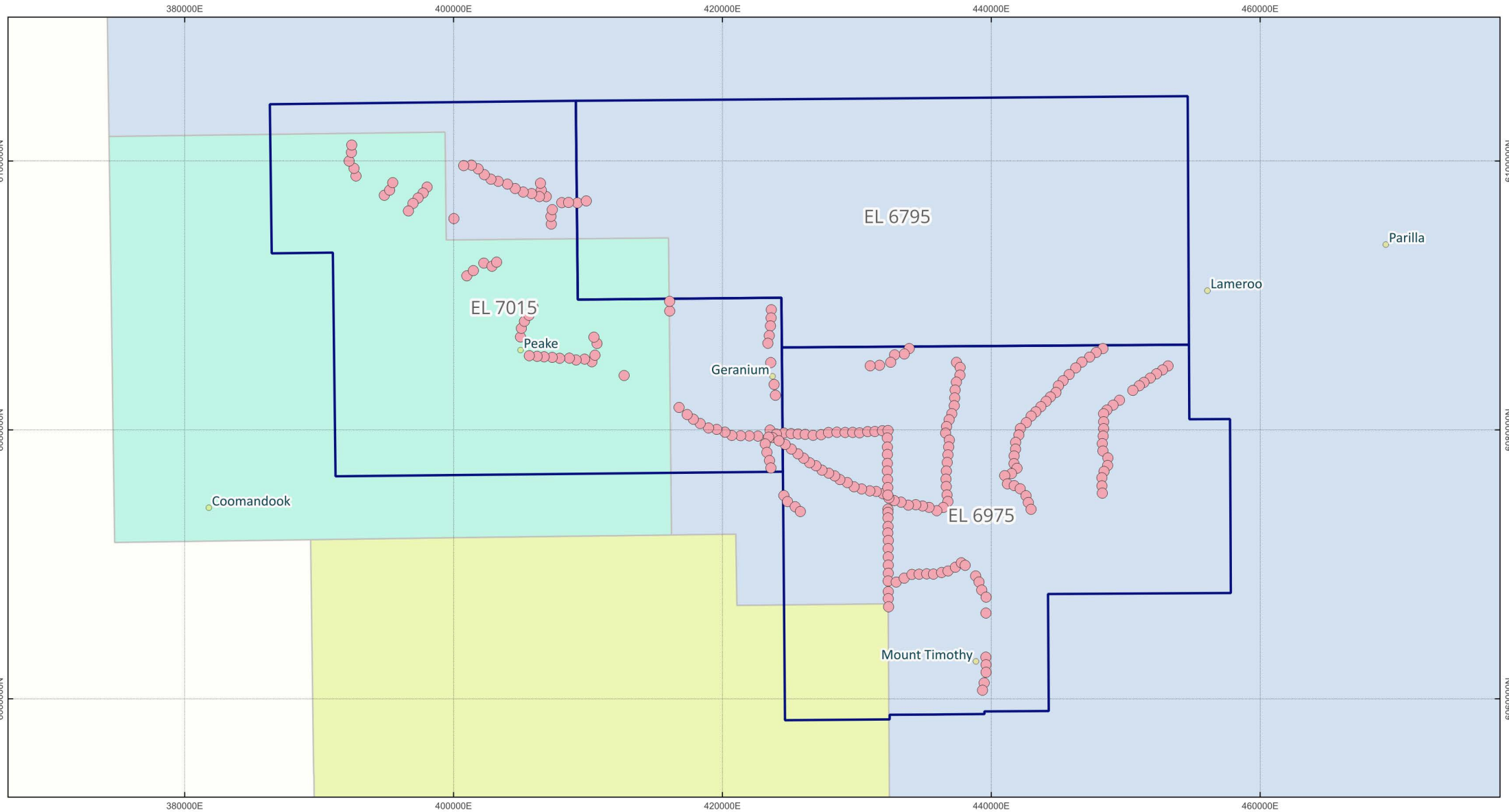
Environmental
Groundwater Dependent Ecosystems
Millicent Coast
Terrestrial
High potential GDE - from national assessment
Moderate potential GDE - from national assessment
Low potential GDE - from national assessment
Aquatic
Low potential GDE - from national assessment
Unclassified potential GDE - from regional studies
AUS_NATION_POLYGON_states
SA_STATE_POLYGON_shp
VIC_STATE_POLYGON_shp

EPEPR - EL6807
Groundwater Dependent Ecosystems

DATE: 19 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54



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SA_APL_EPEPR_102
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Clients

ARL

EPEPR_Ausmon_Drilling_022025

Tenements

Exploration Licences - Mineral or Opal

Ausmon Resources Ltd

Topographic

Towns & localities

5

Environmental

ADMIN_PrescribedWellsAreas_GDA2020

Mallee Prescribed Wells Area

Peake, Roby and Sherlock Prescribed Wells Area

Tintinara-Coonalpyn Prescribed Wells Area

AUS_NATION_POLYGON_states

SA_STATE_POLYGON_shp

EL6795, EL6975 and EL7015 Prescribed Wells

DATE: 19 FEBRUARY 2025

AUTHOR: KATHRYN BROWN

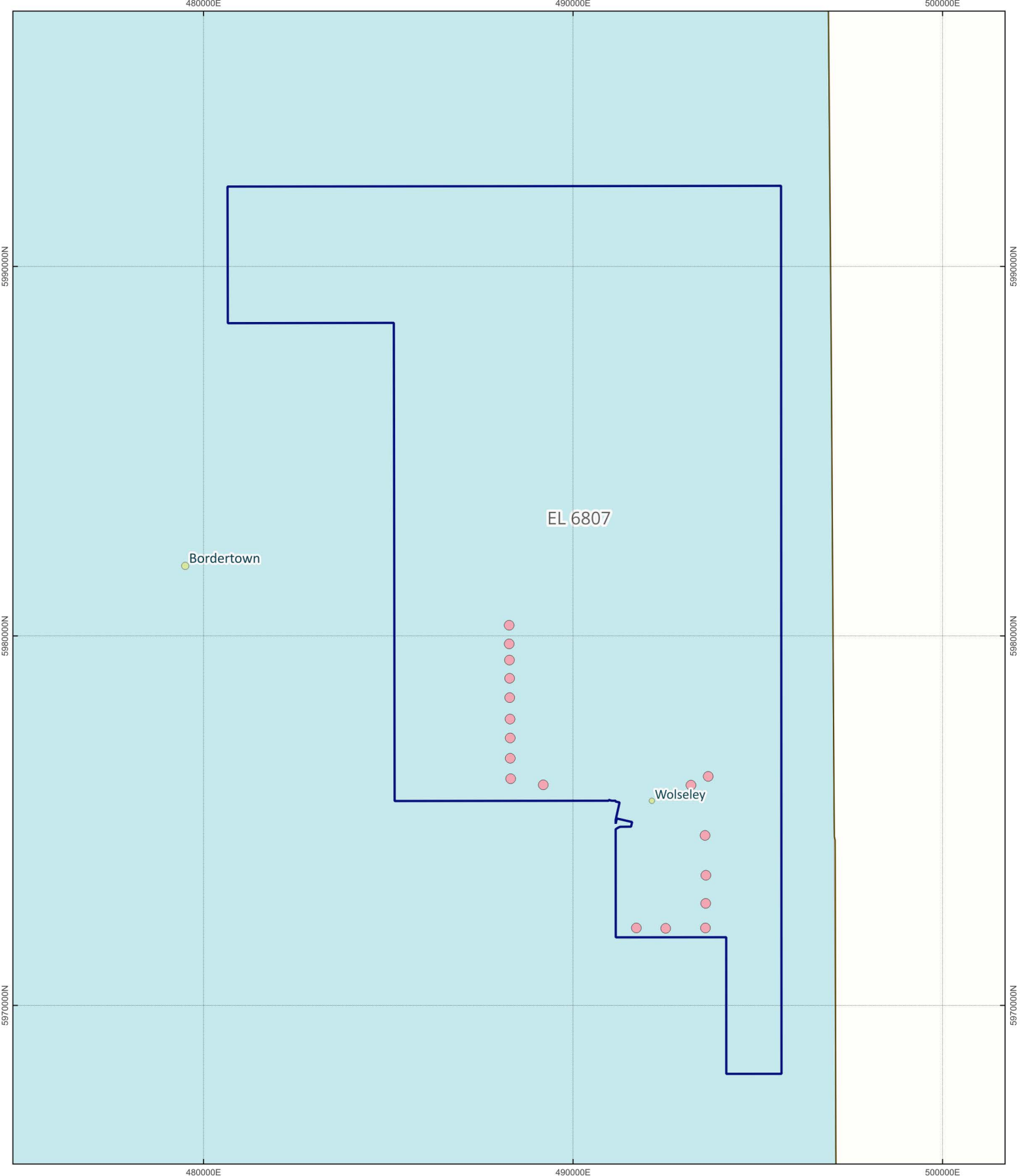
EPSG:28354; Projection: GDA94 / MGA zone 54

Scale 1:385,684

0 3 6 9 12 15 km

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SA_ARL_EPEPR.qxd
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- Clients**
ARL

EPEPR_Ausmon_Drilling_122024
- Tenements**
Exploration Licences - Mineral or Opal

Ausmon Resources Ltd
- Topographic**
Towns & localities

4

5

- Environmental**
ADMIN_PrescribedWellsAreas_GDA2020

Tatiara Prescribed Wells Area
- AUS_NATION_POLYGON_states**

SA_STATE_POLYGON_shp

VIC_STATE_POLYGON_shp

EPEPR - EL6807
Prescribed Wells

DATE: 19 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:28354; Projection: GDA94 / MGA zone 54

N

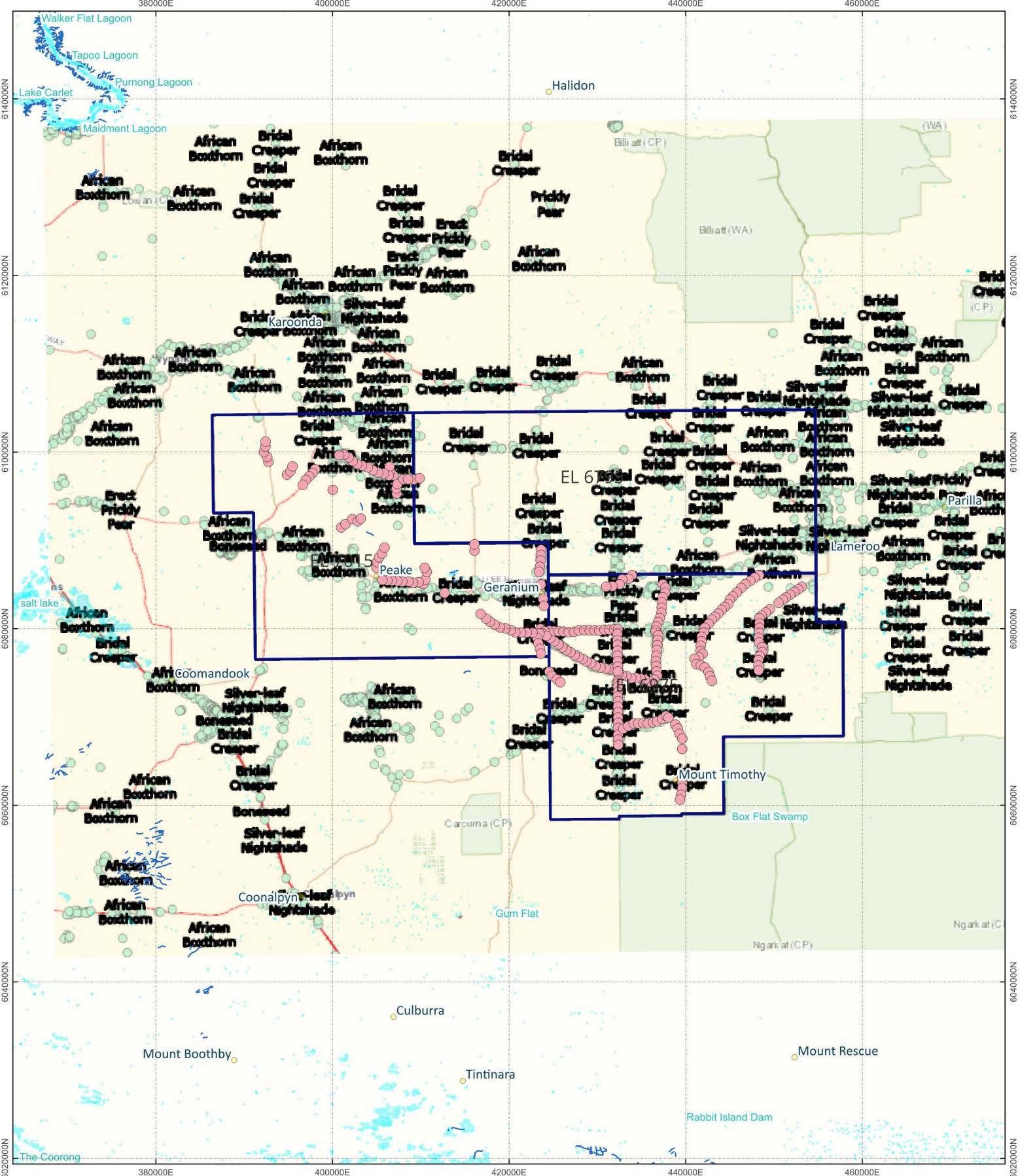
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km

Scale 1:133,884

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SA_ARL_EPEPR_102
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Clients

ARL
● EPEPR_Ausmon_Drilling_022025

Tenements

▮ EPEPR-2024-040_Tenements

Topographic

Towns & localities
● 5

Environmental

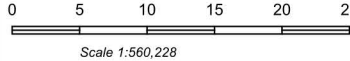
— Watercourses
■ Waterbodies

Weeds of National Significance

■ Band 1 (Red)
■ Band 2 (Green)
■ Band 3 (Blue)
AUS_NATION_POLYGON_states
SA_STATE_POLYGON_shp

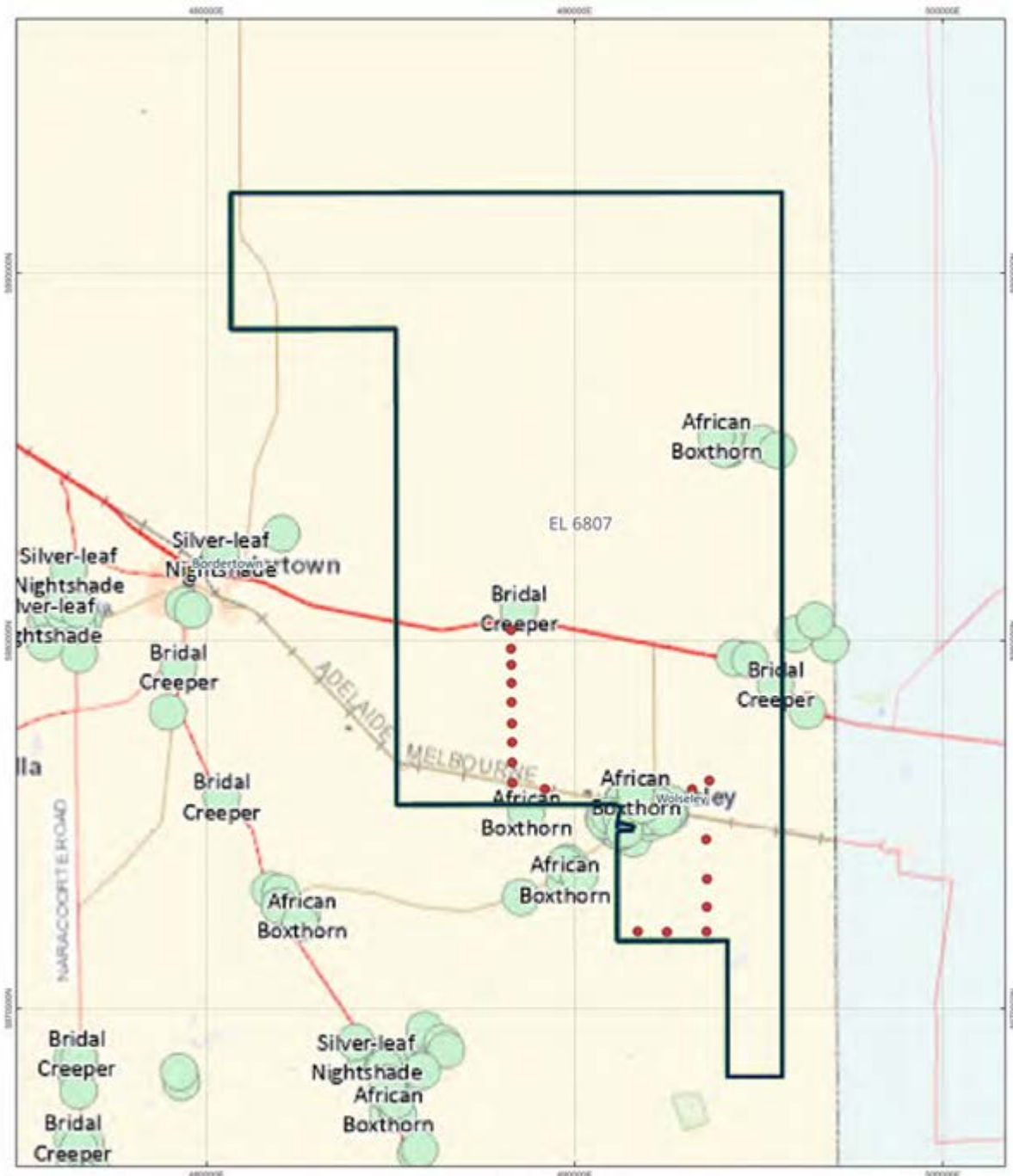
EL6795, EL7015, EL6975
Weeds of National Significance

DATE: 20 FEBRUARY 2025
AUTHOR: KATHRYN BROWN
EPSG:3857; Projection: WGS 84 / Pseudo-Mercator



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SA_ARL_EPEPR_102
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Clients
ARL
 ● Limestone Coast Approximate Drill Sites_v3Nov24

Tenements
 Exploration Licences - Mineral or Opal
 ■ Ausimon Resources Ltd

Topographic
 Towns & localities
 ● 4
 ● 5

Base Layers

ARL Nature Maps
EL6807_WUNs
 ■ Band 1 (Red)
 ■ Band 2 (Green)
 ■ Band 3 (Blue)

AUS_NATION_POLYGON_states
 ■ SA_STATE_POLYGON.shp
 ■ VIC_STATE_POLYGON.shp

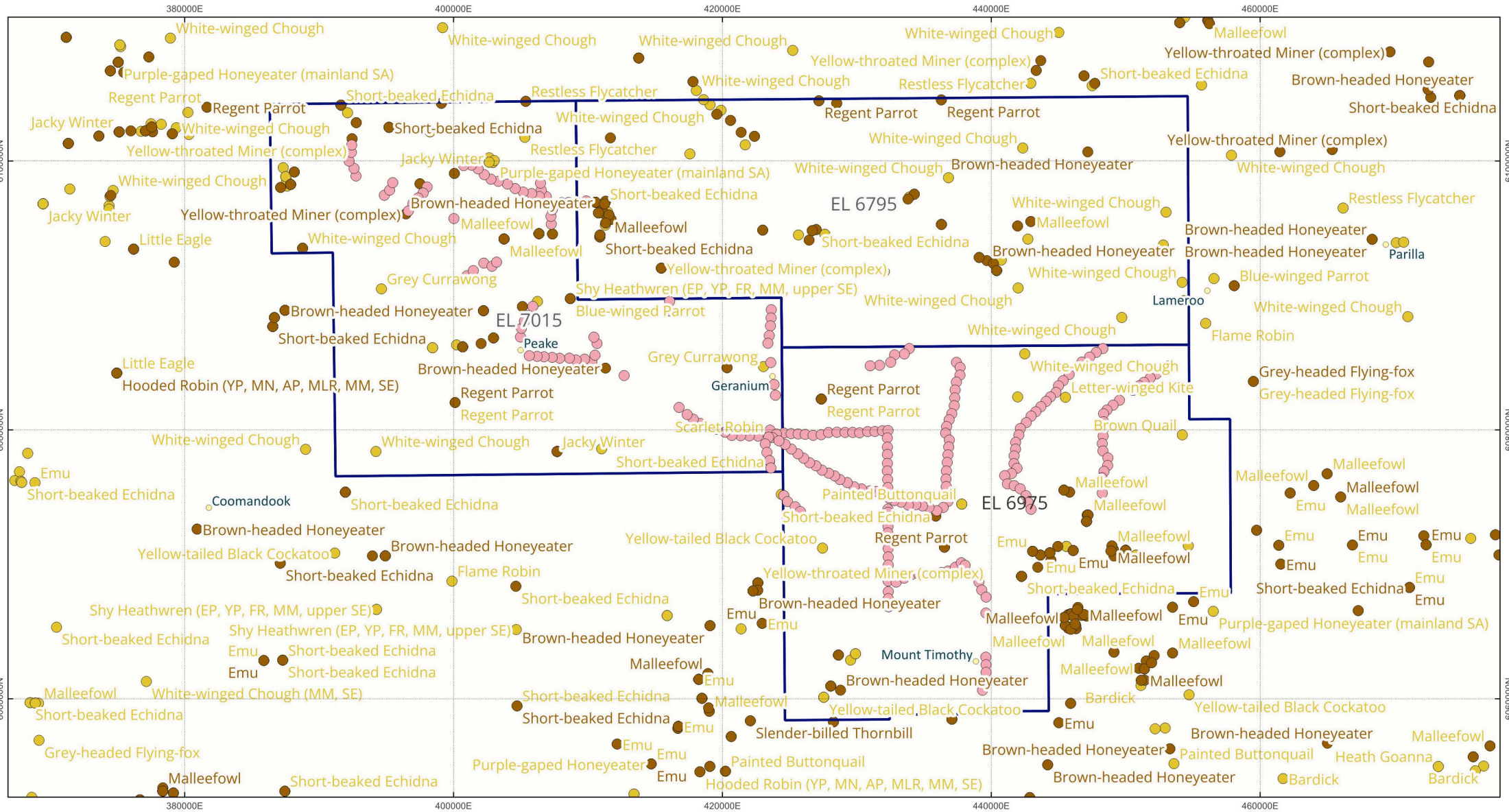
☑ Weeds of national significance and buffel grass

Limestone Coast EPEPR - EL6807 **Weeds of National Significance**

DATE: 22 NOVEMBER 2024
 Author: LR
 EPSG:26354, Projection: CGA84 / MGA zone 54

0 1 2 3 4 5 km
 Scale 1:22,000

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Tenements

- EPEPR-2024-040_Tenements

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- Ausmon Resources Ltd

Topographic

Towns & localities

- 5

Environmental

- Nationally Rated Fauna Sites
- State Rated Fauna Sites

AUS_NATION_POLYGON_states

- SA_STATE_POLYGON_shp

**EL6795, EL6975 and EL7015
Significant Fauna**

DATE: 21/02/2025
AUTHOR: LR
EPSG:3857; Projection: WGS 84 / Pseudo-Mercator

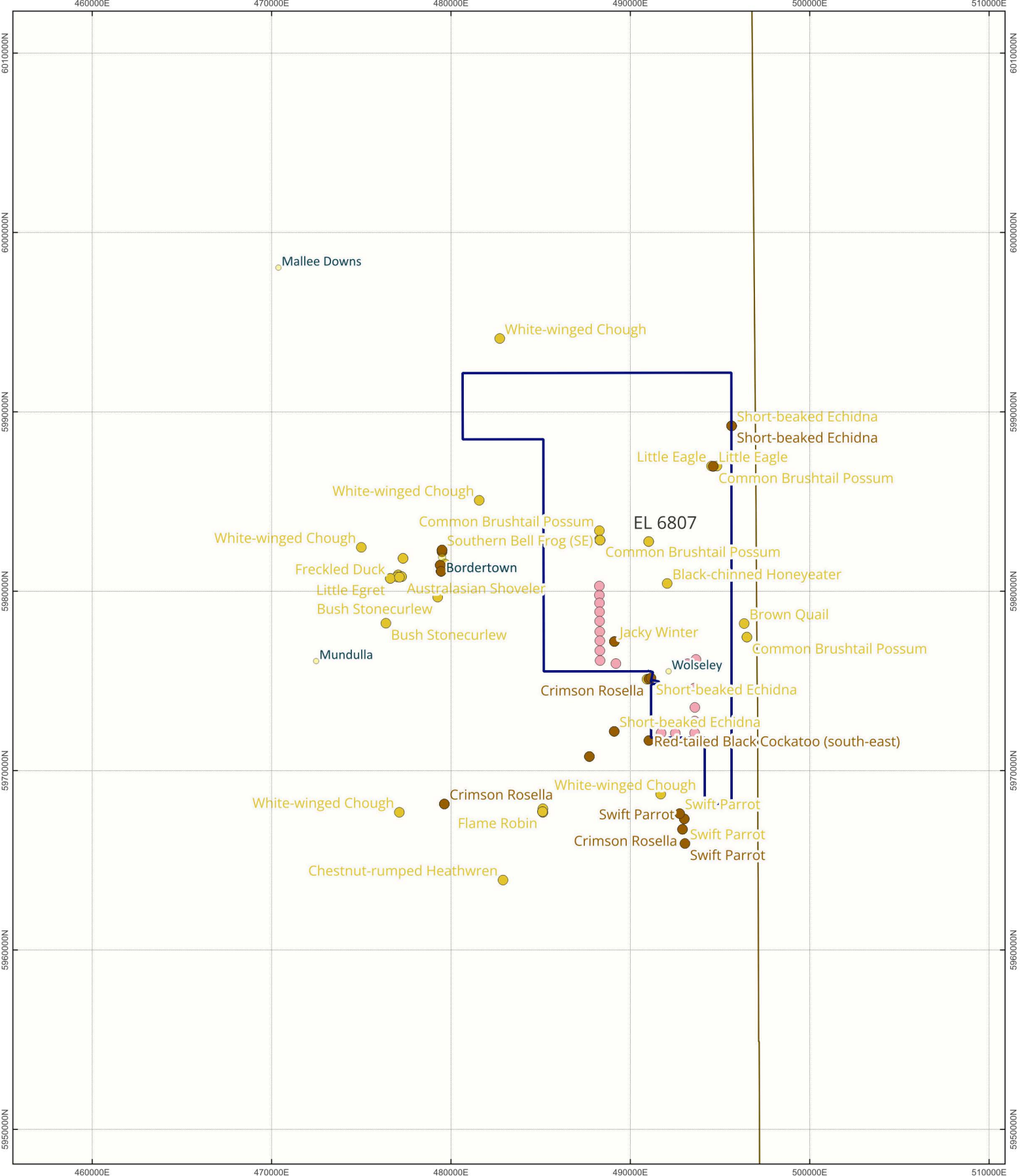
Scale 1:385,684

0 3 6 9 12 15 km

Scale 1:385,684

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ARL

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Tenements

EPEPR-2024-040_Tenements
Exploration Licences - Mineral or Opal
Ausmon Resources Ltd

Topographic

Towns & localities

4

5

Environmental

Nationally Rated Fauna Sites

State Rated Fauna Sites

AUS_NATION_POLYGON_states

SA_STATE_POLYGON_shp

VIC_STATE_POLYGON_shp

EL6807
Fauna Sites

DATE: 21 FEBRUARY 2025
AUTHOR: LUKE REBBECHI
EPSG:3857; Projection: WGS 84 / Pseudo-Mercator

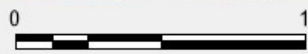
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0 2 4 6 8 10 km

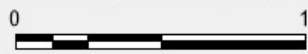
Scale 1:275,782

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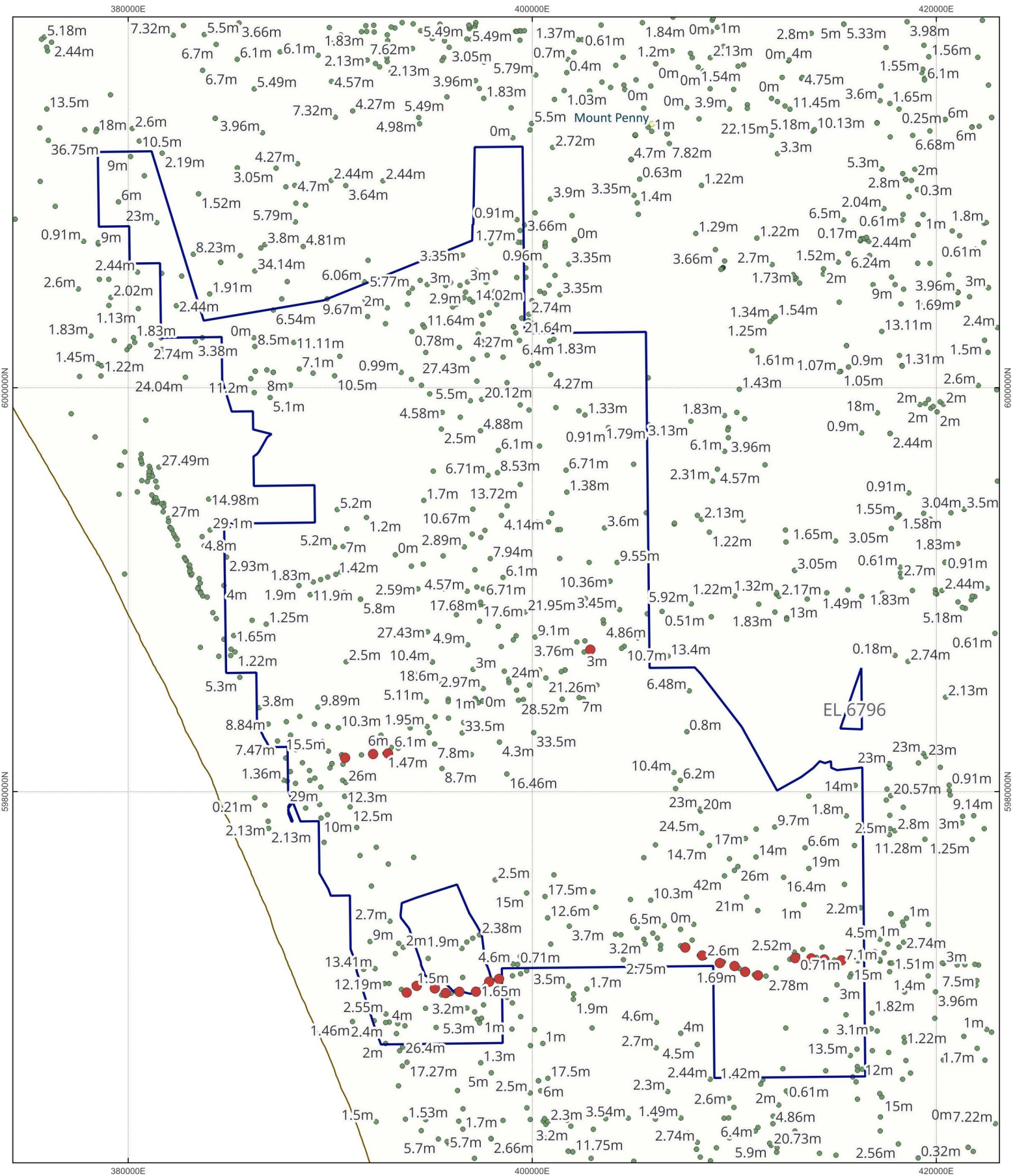
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kilometres



kilometres



Clients

ARL

● Limestone Coast Approximate Drill Sites_v3Nov24

Tenements

Exploration Licences - Mineral or Opal

▮ Ausmon Resources Ltd

Topographic

Towns & localities

● 5

Environmental

● Well Data_ARL EPEPR

AUS_NATION_POLYGON_states

▮ SA_STATE_POLYGON_shp

Limestone Coast EPEPR - EL6796 Water Bores - Standing Water Level

DATE: 22 NOVEMBER 2024

Author: LR

EPSG:28354; Projection: GDA94 / MGA zone 54

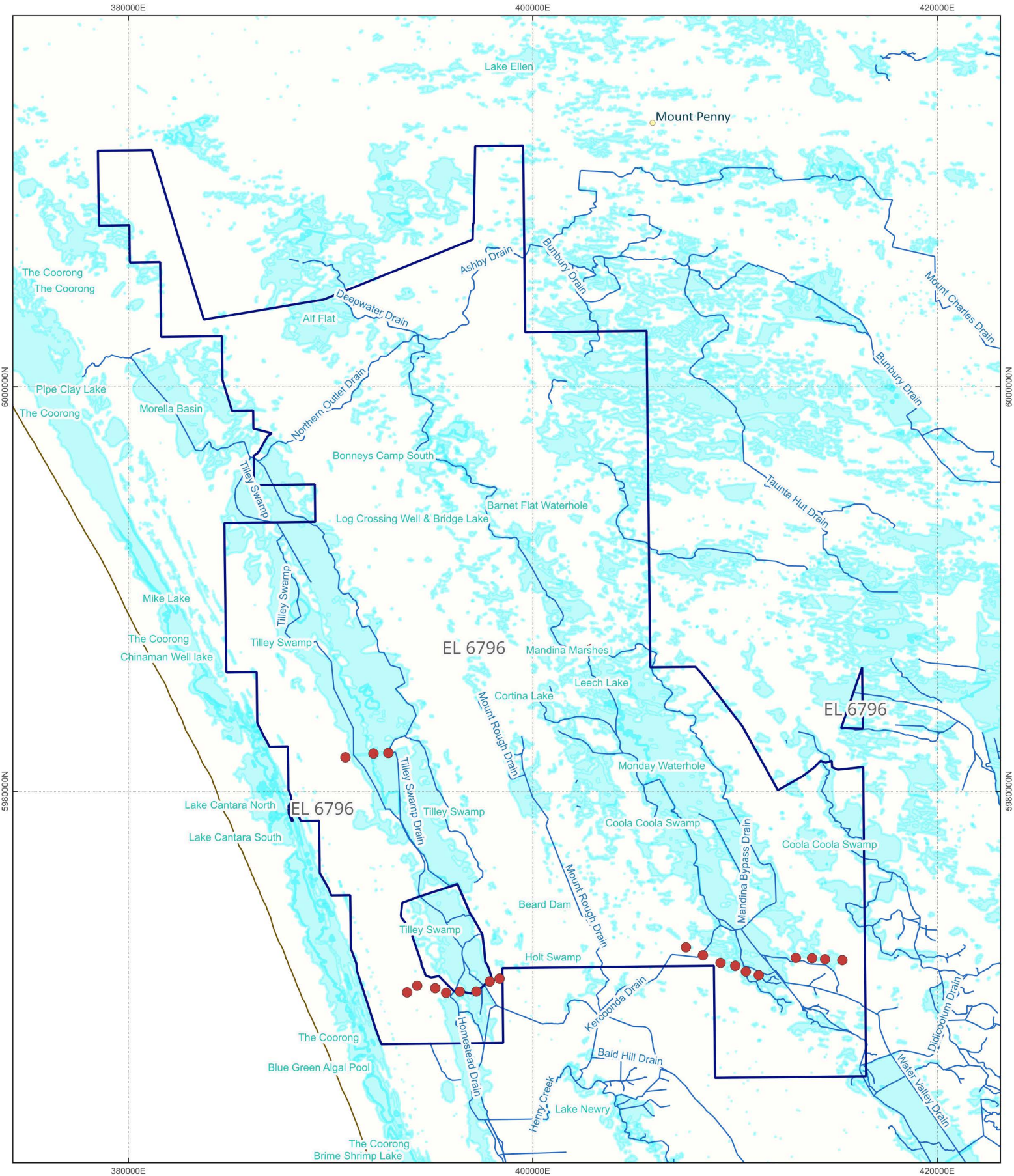


0 2 4 6 8 10 km

Scale 1:243,489

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SA_ARL_EPEPR.dwg
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ARL
● Limestone Coast Approximate Drill Sites_v3Nov24

Tenements

Exploration Licences - Mineral or Opal
■ Ausmon Resources Ltd

Topographic

Towns & localities
● 5

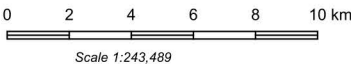
Environmental

— Watercourses
— Waterbodies

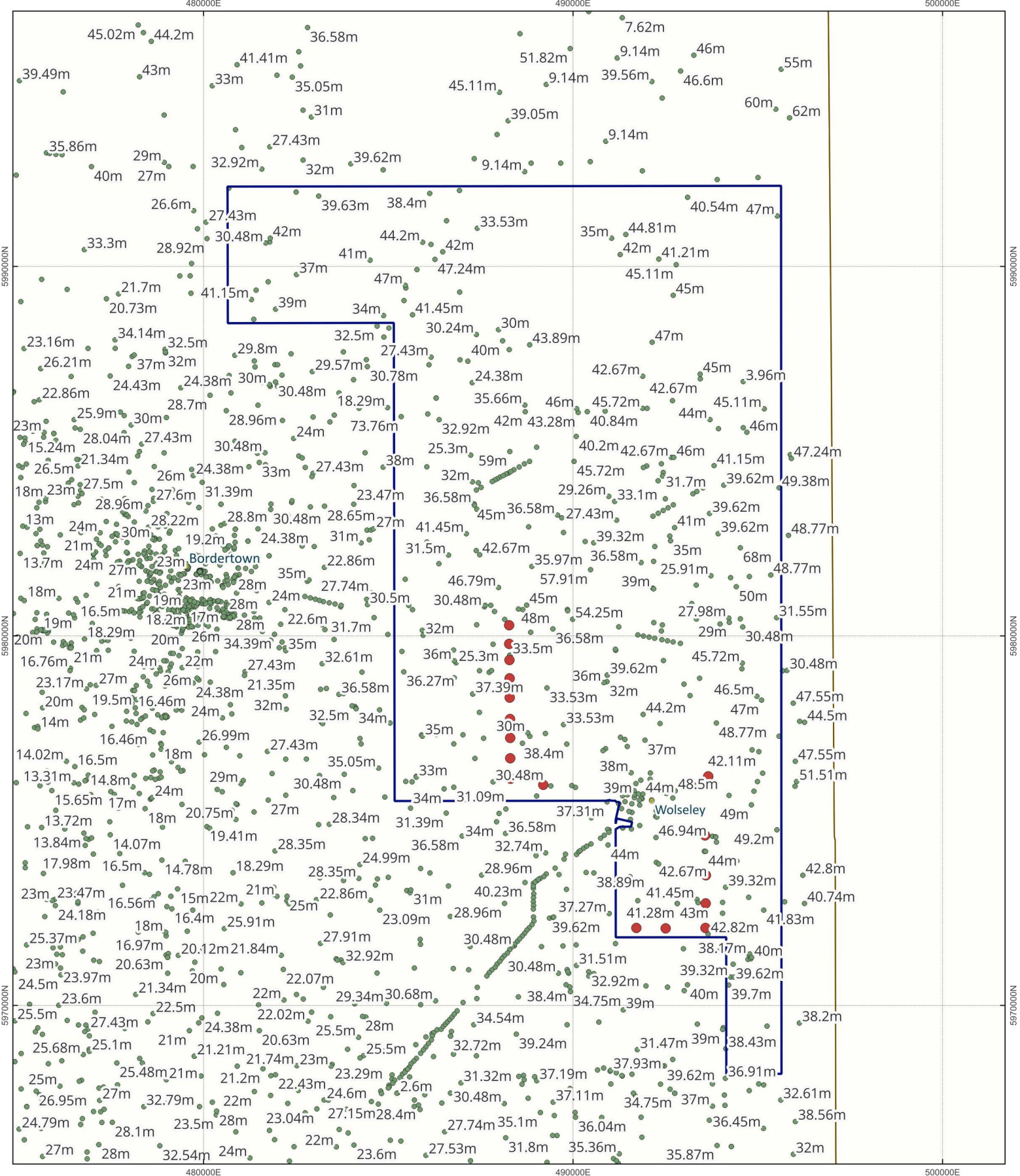
AUS_NATION_POLYGON_states
■ SA_STATE_POLYGON_shp

**Limestone Coast EPEPR - EL6796
Surface Water**

DATE: 22 NOVEMBER 2024
Author: LR
EPSG:28354; Projection: GDA94 / MGA zone 54



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Clients
ARL
● Limestone Coast Approximate Drill Sites_v3Nov24

Tenements
Exploration Licences - Mineral or Opal
■ Ausmon Resources Ltd

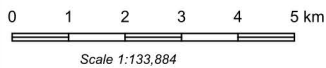
Topographic
Towns & localities
● 4
● 5

Environmental
● Well Data_ARL EPEPR

AUS_NATION_POLYGON_states
■ SA_STATE_POLYGON_shp
■ VIC_STATE_POLYGON_shp

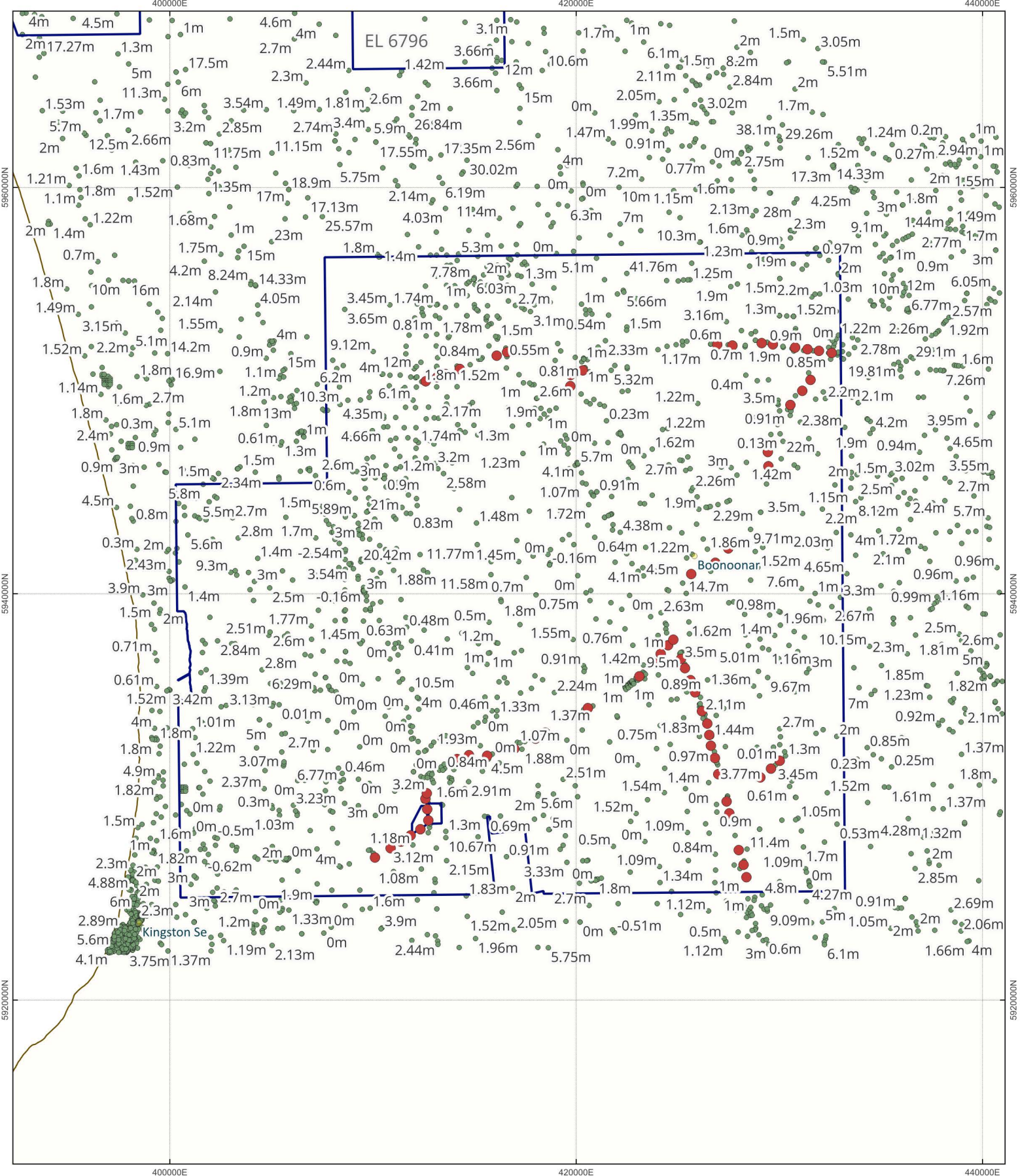
**Limestone Coast EPEPR - EL6807
Water Bores - Standing Water Levels**

DATE: 22 NOVEMBER 2024
Author: LR
EPSG:28354; Projection: GDA94 / MGA zone 54



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SA_ARL_EPEPR.dwg
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● Limestone Coast Approximate Drill Sites_v3Nov24

Tenements

Exploration Licences - Mineral or Opal

■ Ausmon Resources Ltd

Topographic

Towns & localities

● 5

Environmental

● Well Data_ARL EPEPR

AUS_NATION_POLYGON_states

■ SA_STATE_POLYGON_shp

**Limestone Coast EPEPR - EL6797
Water Bores - Standing Water Level**

DATE: 03 DECEMBER 2024

Author: LR

EPSG:28354; Projection: GDA94 / MGA zone 54

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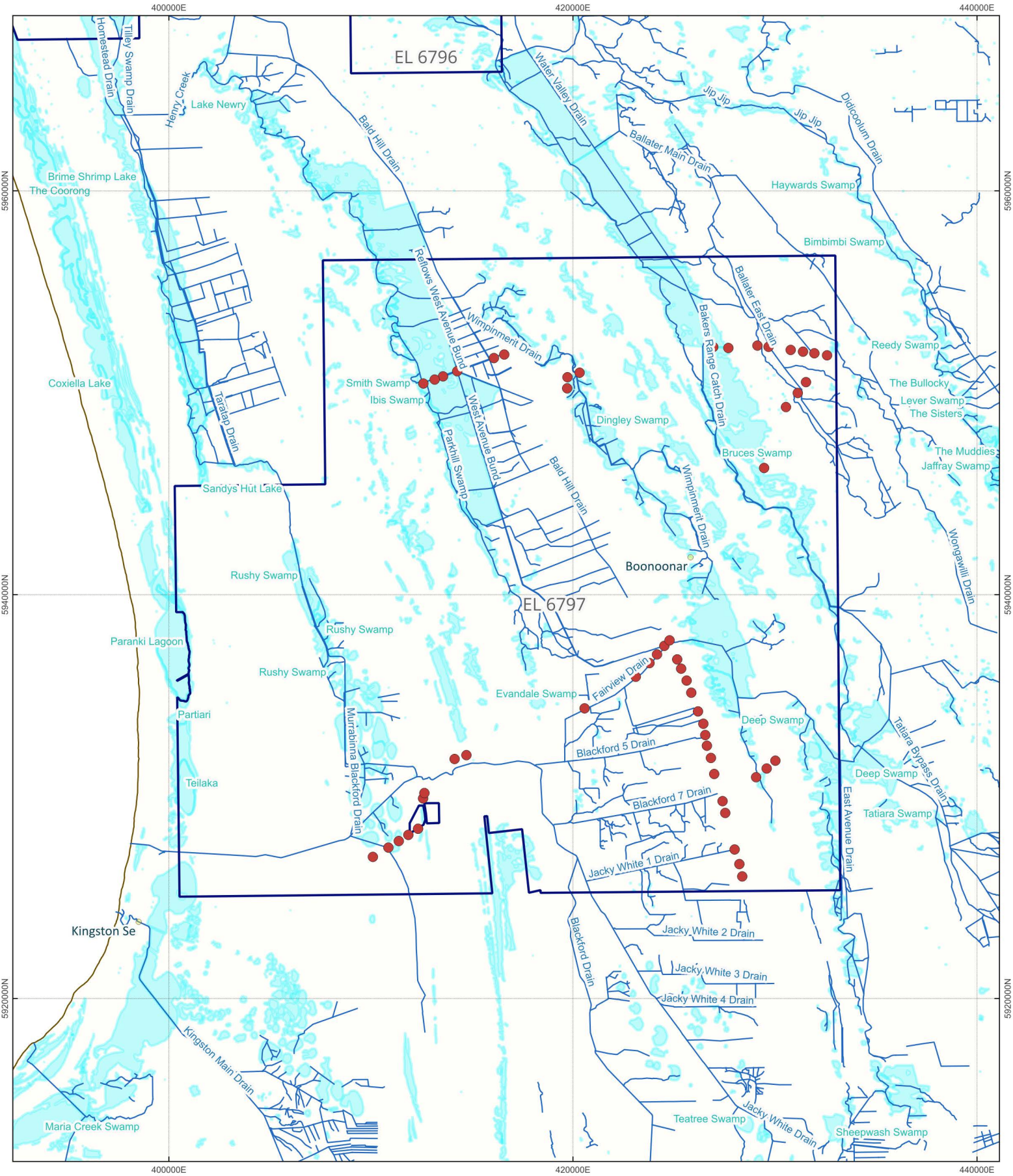


0 2 4 6 8 10 km

Scale 1:243,489

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Clients

ARL
● Limestone Coast Approximate Drill Sites_v4Dce24

Tenements

Exploration Licences - Mineral or Opal
■ Ausmon Resources Ltd

Topographic

Towns & localities
● 5

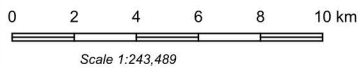
Environmental

— Watercourses
— Waterbodies

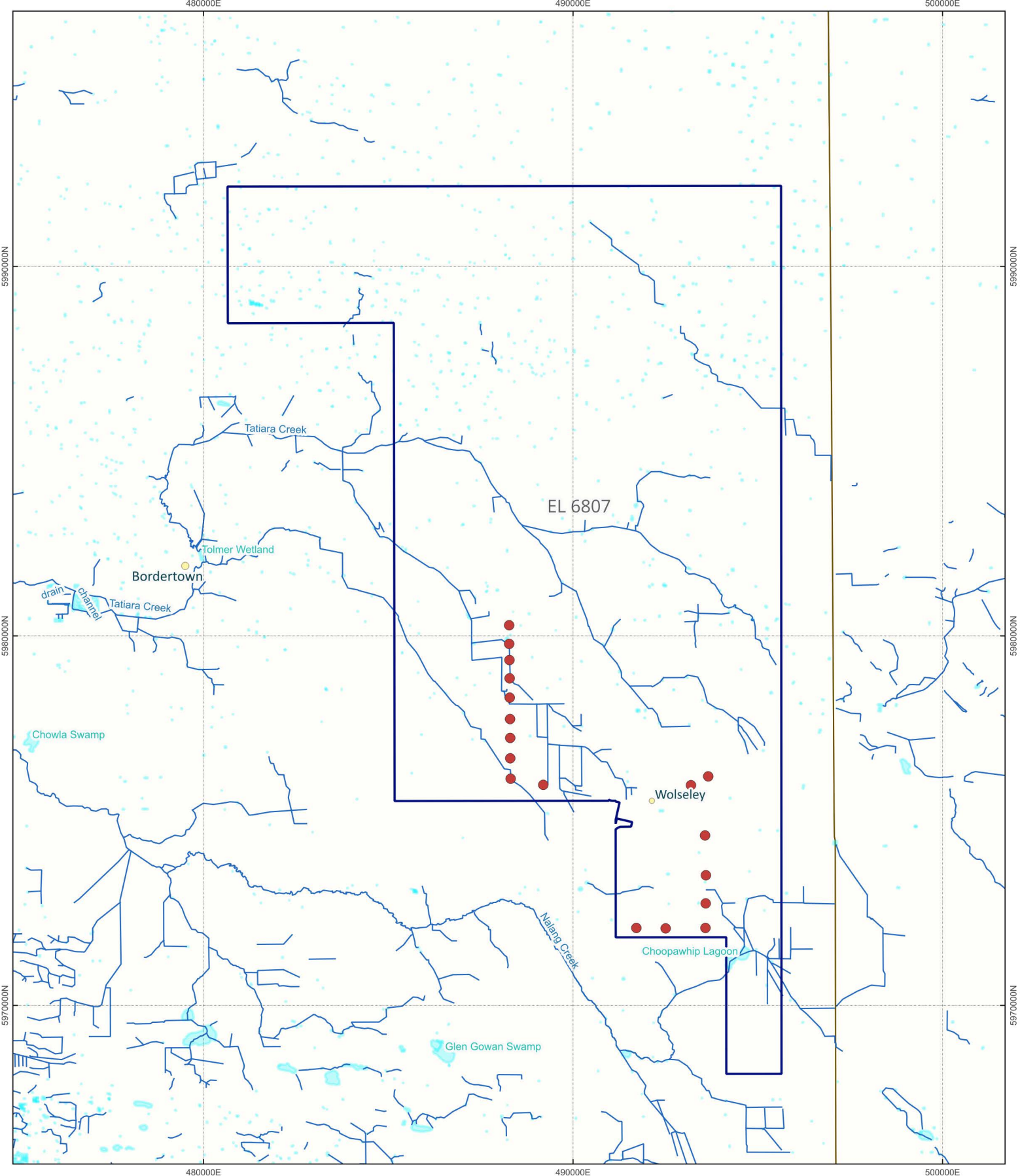
AUS_NATION_POLYGON_states
■ SA_STATE_POLYGON_shp

**Limestone Coast EPEPR - EL6797
Surface Water**

DATE: 03 DECEMBER 2024
Author: LR
EPSG:28354; Projection: GDA94 / MGA zone 54



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Clients

- ARL**
- Limestone Coast Approximate Drill Sites_v3Nov24

Tenements

- Exploration Licences - Mineral or Opal**
- Ausmon Resources Ltd

Topographic

Towns & localities

- 4
- 5

Environmental

- Watercourses

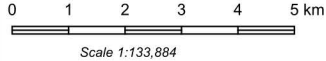
Waterbodies

AUS_NATION_POLYGON_states

- SA_STATE_POLYGON_shp
- VIC_STATE_POLYGON_shp

**Limestone Coast EPEPR - EL6807
Surface Water**

DATE: 22 NOVEMBER 2024
Author: LR
EPSG:28354; Projection: GDA94 / MGA zone 54



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