



Regulation and Compliance
Minerals Regulation

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Our Ref: 2025D059830

Ms Andrea Marsland-Smith
Chief Executive Officer
Alligator Energy
Level 1, 103 King William Street
KENT TOWN SA 5067
Via email: ams@alligatorenergy.com.au

Dear Andrea,

Notification of Approved Program for Environment Protection and Rehabilitation (PEPR)

In reference to your submission dated 13 August 2025, the PEPR has been approved pursuant to section 70B(5) of the [Mining Act 1971](#) (the Mining Act).

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

Tenement Holder	S Uranium Pty Ltd
Tenement Type & Number	Retention Lease (RL) 137
PEPR Number	MPEPR 2025/0006
Name of Operation	Samphire Field Recovery Trial

You are reminded that you must always implement and comply with the approved PEPR.

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 outlined below must be actioned prior to commencement of operations authorised by the PEPR.

1	PEPR Conditions In accordance with section 70B(7a)(b) of the <i>Mining Act</i> , the approved PEPR is subject to the conditions listed in the attached Notice (see Attachment 1).
2	Rehabilitation Bond DEM has determined the rehabilitation liability estimate to be \$2,690,000 based on the information you have provided. Accordingly, a bond of \$2,690,000 must be paid prior to commencement of mining operations. This bond will be formally requested through separate correspondence.
3	Public Liability Insurance Pursuant to Regulation 81 of the Mining Regulations 2020 , you are required to provide a copy of a certificate evidencing the insurance coverage over the tenement(s).
4	Commencement of Operations Notify DEM prior to commencement of mining operations on RL 137.
5	Compliance Reporting You are required to submit an annual compliance report. The reporting period will commence from 10 January 2025 and the compliance report must be submitted within 2 calendar months of the recurring anniversary of the reporting period (before 10 January annually). Please refer to the DEM website for more information on the reporting requirements.
6	Community Engagement The Community Engagement Plan (Appendix T of the approved PEPR) must be implemented and maintained to comply with the requirements of Second Schedule Condition 8 of RL 137.
7	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 .
8	Native Vegetation The native vegetation clearance and payment into the Native Vegetation Fund set out in the PEPR is approved in accordance with my delegated powers under the <i>Native Vegetation Regulations 2017</i> . Please notify DEM if you would like an invoice for the SEB to be raised by the Native Vegetation Council and forwarded to you so that payment can be made. Please note that payment must be provided before any clearance is undertaken.
9	Environment Protection Authority (EPA) Authorisation Under the requirements of the <i>Environment Protection Act 1993</i> (SA), you will be required to obtain an EPA Authorisation. Please contact the EPA for more information.
10	Water Affecting Activity Under the requirements of the <i>Landscape South Australia Act 2019</i> , a water affecting activity permit may be required. Please consult with the Arid Lands Landscape Board to seek further information regarding permitting requirements.

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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 Greg Tyczenko, Principal Compliance Officer, 0409 195 278, DEM.MiningRegRehab@sa.gov.au.

Yours sincerely



Paul De Ionno

DIRECTOR MINERALS REGULATION

Delegate of the Minister for Energy and Mining
Delegate of the Native Vegetation Council

22 August 2025

Attachment.:

1. Notice of Program Approval Conditions for MPEPR 2025/0006

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ATTACHMENT 1

Notice of Approval Conditions - MPEPR2025/0006

In accordance with section 70B(7a)(b) of the *Mining Act 1971*, this notice is provided to the Tenement Holder "S Uranium Pty Ltd" to specify the following conditions to which MPEPR 2025/0006 is subject to:

Closure

1. The Tenement Holder must engage with the Department for Environment and Water and any other relevant stakeholders to establish the requirements for mine completion, including (but not limited to) the proposed final mine completion sign off actions as set out in Section 5.7 of the approved PEPR.
2. The Tenement Holder must provide the Director Minerals Regulation with evidence of the results of the engagement required by condition 1, within 12 months of the date of this letter.

Groundwater

3. The Excursion Control Limit concentration for Uranium as set out in Tables 7.2 and 7.15 of the approved PEPR must be greater than or equal to 0.43 mg/L to demonstrate achievement of the groundwater outcome set out in the Fourth Schedule Clause 1 of Retention Lease 137.