



Works Approval

Works approval number W3018/2025/1

Works approval holder Westdeen Holdings Pty Ltd
ACN 009 430 433
Registered business address 1/110 Robinson Avenue
BELMONT WA 6104
DWER file number INS-0003018

Duration 21/11/2025 to 20/11/2028

Date of issue 21/11/2025

Premises details Aglime Lancelin Minesite
Walker Ave, Lancelin
GINGIN, 6503
Legal description
Part of mining tenements
M70/250 and M70/692
As defined by the coordinates in Schedule 2

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i>)	Assessed production capacity
Category 12: Screening, etc. of material – premises (other than premises within category 5 or 8) on which material extracted from the ground is screened, washed, crushed, ground, milled, sized or separated.	200,000 tonnes per annum

This works approval is granted to the works approval holder, subject to the attached conditions, on 21 November 2025, by:

MANAGER, RESOURCE INDUSTRIES

an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA)

Works approval history

Date	Reference number	Summary of changes
21/11/2025	W3018/2025/1	Works approval granted.

Interpretation

In this works approval:

- (a) the words 'including', 'includes' and 'include' in conditions mean "including but not limited to", and similar, as appropriate;
- (b) where any word or phrase is given a defined meaning, any other part of speech or other grammatical form of that word or phrase has a corresponding meaning;
- (c) where tables are used in a condition, each row in a table constitutes a separate condition;
- (d) any reference to an Australian or other standard, guideline, or code of practice in this works approval:
 - (i) if dated, refers to that particular version; and
 - (ii) if not dated, refers to the latest version and therefore may be subject to change over time;
- (e) unless specified otherwise, any reference to a section of an Act refers to that section of the EP Act; and
- (f) unless specified otherwise, all definitions are in accordance with the EP Act.

NOTE: This works approval requires specific conditions to be met but does not provide any implied authorisation for other emissions, discharges, or activities not specified in this works approval.

Works approval conditions

The works approval holder must ensure that the following conditions are complied with:

Construction phase

Infrastructure and equipment

1. The works approval holder must:
 - (a) construct and/or install the infrastructure and/or equipment;
 - (b) in accordance with the corresponding design and construction / installation requirements; and
 - (c) at the corresponding infrastructure location as set out in Table 1.

Table 1: Design and construction / installation requirements

	Infrastructure	Design and construction / installation requirements	Infrastructure location
1.	Screening plant	a) Screening plant consisting of: i) Edge FTS15 Tracked Stacker (or similar) ii) McCloskey S190 2-Deck Mobile Screener (or similar) iii) Caterpillar 966 wheeled loaders b) Installed and constructed as per manufacturer's requirements;	Located within the prescribed premises, shown in Figure 1 of Schedule 1.
		c) Ensure machinery is regularly serviced, shut off when not in use and must use broadband alarms; and	
		d) Spill kits containing appropriate equipment for control, containment and cleanup of hydrocarbon and chemical spills to be located onsite. Ensure adequate containment and bunding is in place to contain any spills that may occur.	
2.	Water cart	e) A water cart to be operated and available during construction and operation of screening plant for dust suppression.	
3.	Stockpiles	f) Stockpiles and exposed areas must be watered and stabilised to prevent visible dust lift off.	

Compliance reporting

2. The works approval holder must within 30 calendar days of all items of infrastructure or equipment required by condition 1 being installed:

- (a) undertake an audit of their compliance with the requirements of condition 1; and
 - (b) prepare and submit to the CEO an Environmental Compliance Report on that compliance.
3. The Environmental Compliance Report required by condition 2, must include as a minimum the following:
- (a) certification by a third party screening plant operator or fitter that the screening plant or component(s) thereof, as specified in condition 1, have been constructed in accordance with the relevant requirements specified in condition 1;
 - (b) as constructed plans and a detailed site plan for each item of infrastructure or component of infrastructure specified in condition 1; and
 - (c) be signed by a person authorised to represent the works approval holder and contains the printed name and position of that person.

Time limited operations phase

Commencement and duration

- 4. The works approval holder may only commence time limited operations for all items of infrastructure identified in condition 1 where the Environmental Compliance Report as required by condition 2 has been submitted by the works approval holder.
- 5. The works approval holder may conduct time limited operations for an item of infrastructure specified in condition 6 (as applicable):
 - a) for a period not exceeding 180 days from the day the works approval holder meets the requirements of condition 4 for that item of infrastructure; or
 - b) until such time as a licence for that item of infrastructure is granted in accordance with Part V of the Environmental Protection Act 1986, if one is granted before the end of the period specified in condition 5(a).

Time limited operations requirements and emission limits

- 6. During time limited operations, the works approval holder must ensure that the premises infrastructure and equipment listed in Table 2 and located at the corresponding infrastructure location is maintained and operated in accordance with the corresponding operational requirement set out in Table 2.

Table 2: Infrastructure and equipment requirements during time limited operations

Site infrastructure and equipment	Operational requirements
Mobile screening plant	a) Maintain and operate the equipment as per the manufacturer's design requirements within the screening area marked in Figure 2 of Schedule 1; b) Must avoid using significant noise generating equipment simultaneously; c) All machinery and equipment must be shut off when not in use;

Site infrastructure and equipment	Operational requirements
	d) Must use broadband alarms instead of tonal reversing alarms on all mobile equipment / machinery / vehicles; e) Spill kits containing appropriate equipment for control, containment and cleanup of hydrocarbon and chemical spills to be located onsite; and f) Must ensure adequate containment and bunding is in place to contain any spills that may occur.
Stockpiles	a) Stockpiles must be located in naturally sheltered areas; and b) Stockpiles and exposed areas will be watered and stabilised to prevent visible dust lift off.

7. The works approval holder must ensure that operation of the screening plant at the premises only occurs between the hours of 7:00am and 6:00pm on the days of Monday through to Friday, and 7:00am and 12:00pm on Saturdays. No activities should occur on Sundays or Public Holidays.
8. The works approval holder must ensure that no visible dust generated from the primary activities crosses the boundary of the premises.
9. The works approval holder must manage dust generation at the premises by:
 - a) Ensuring a water cart is available at all times to wet down the site as required;
 - b) Limiting all vehicle traffic within the premises to speeds of less than 10 km/hr in the open loading area, and no more than 20 km/hr in the rest of the premises;
 - c) Ceasing dust-generating activities during strong wind conditions in excess of 40 km/hr; and
 - d) Transport of material must be via covered trucks or dampened prior to transport.
10. The works approval holder must take all reasonable and practicable measures to prevent stormwater run-off becoming contaminated by the activities and operations undertaken at the premises.

Hydrocarbon spills

11. The works approval holder shall immediately recover, or remove and dispose of, spills of environmentally hazardous materials including fuel, oil, or other hydrocarbons, whether inside or outside an engineered containment system.
12. The works approval holder must ensure no vehicle servicing or refuelling occurs within the Lancelin Water Reserve (Public Drinking Water Source Area). Refuelling of the screening plant and stacker may occur where undertaken by a mobile refuelling service vehicle with spill containment in place and no fuel stored onsite.
13. The works approval holder must report to the CEO if any hydrocarbon spills occur within the Lancelin Water Reserve (Public Drinking Water Source Area) as soon as practicable but no later than 5 pm on the next usual working day from the day the spill is identified. The report should include a description of the location of the spill, estimate of the quantity of hydrocarbons spilt and measures taken, or intended to be taken to stop any spills.

Compliance reporting

- 14.** The works approval holder must submit to the CEO a report on the time limited operations within 30 calendar days of the completion date of time limited operations or 30 calendar days before the expiration date of the works approval, whichever is the sooner.
- 15.** The works approval holder must ensure the report required by condition 14 includes the following:
- (a) a summary of the time limited operations, including any relevant timeframes and amount of material processed;
 - (b) a review of performance and compliance against the conditions of the works approval; and
 - (c) where the manufacturer's design specifications and the conditions of this works approval have not been met, what measures will the works approval holder take to meet them, and what timeframes will be required to implement those measures.

Specified actions

- 16.** The works approval holder must, within 30 days of commencement of time limited operations, collect samples at the premises in accordance with the requirements specified in Table 3 and record the results of all such monitoring. Recorded results must be submitted to the CEO, within 90 days of commencement of time limited operations.

Table 3: Sampling of product

Parameter	Unit	Monitoring location(s)	Frequency	Averaging period	Method
Respirable crystalline silica	Size weighted respirable fraction (%w/w) down to a fraction of $\leq 10\mu\text{m}$	Monitoring locations to be determined by suitably qualified air quality professional as required to assess the dust received due to operation of screener and stacker at the nearest sensitive receptors	One off sampling event	Spot sample	X-Ray Powder Diffraction or Fourier Transform-Infrared Spectroscopy (powder obtained from bulk analysis / sedimentation)
Particle size distribution (down to a fraction of $\leq 10\mu\text{m}$ and $\leq 4\mu\text{m}$)	% per sieve size (mm)				AS 4863.1-2000
Particle aspect ratio	-				-

Records and reporting (general)

- 17.** The works approval holder must record the following information in relation to

complaints received by the works approval holder (whether received directly from a complainant or forwarded to them by the Department or another party) about any alleged emissions from the premises:

- (a) the name and contact details of the complainant, (if provided);
- (b) the time and date of the complaint;
- (c) the complete details of the complaint and any other concerns or other issues raised; and
- (d) the complete details and dates of any action taken by the works approval holder to investigate or respond to any complaint.

18. The works approval holder must maintain accurate and auditable books including the following records, information, reports, and data required by this works approval:

- (a) the works conducted in accordance with condition 1;
- (b) any maintenance of infrastructure that is performed in the course of complying with condition 6;
- (c) complaints received under condition 17.

19. The books specified under condition 18 must:

- (a) be legible;
- (b) if amended, be amended in such a way that the original version(s) and any subsequent amendments remain legible and are capable of retrieval;
- (c) be retained by the works approval holder for the duration of the works approval; and
- (d) be available to be produced to an inspector or the CEO as required.

Definitions

In this works approval, the terms in Table 4 have the meanings defined.

Table 4: Definitions

Term	Definition
books	has the same meaning given to that term under the EP Act.
CEO	means Chief Executive Officer. CEO for the purposes of notification means: Director General Department administering the <i>Environmental Protection Act 1986</i> Locked Bag 10 Joondalup DC WA 6919 info@dwer.wa.gov.au
Department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> and designated as responsible for the administration of Part V Division 3 of the EP Act.
discharge	has the same meaning given to that term under the EP Act.
emission	has the same meaning given to that term under the EP Act.
Environmental Compliance Report	means a report to satisfy the CEO that the conditioned infrastructure and/or equipment has been installed in accordance with the works approval.
EP Act	<i>Environmental Protection Act 1986</i> (WA).
EP Regulations	<i>Environmental Protection Regulations 1987</i> (WA).
premises	the premises to which this works approval applies, as specified at the front of this licence and as shown on the premises map (Figure 1) in Schedule 1 to this works approval.
prescribed premises	has the same meaning given to that term under the EP Act.
suitably qualified air quality professional	means a person who: (a) holds a Bachelor of Science degree, or an Air Quality Science-related tertiary level qualification; or (b) has a minimum of five years of experience working in the field of air quality monitoring and assessment; or is otherwise approved in writing by the CEO to act in this capacity.
time limited operations	refers to the operation of the infrastructure and equipment identified under this works approval that is authorised for that purpose, subject to the relevant conditions.

Term	Definition
works approval	refers to this document, which evidences the grant of the works approval by the CEO under section 54 of the EP Act, subject to the conditions.
works approval holder	refers to the occupier of the premises being the person to whom this works approval has been granted, as specified at the front of this works approval.

END OF CONDITIONS

Schedule 1: Maps

Premises map

The boundary of the prescribed premises is shown in the map below (Figure 1).

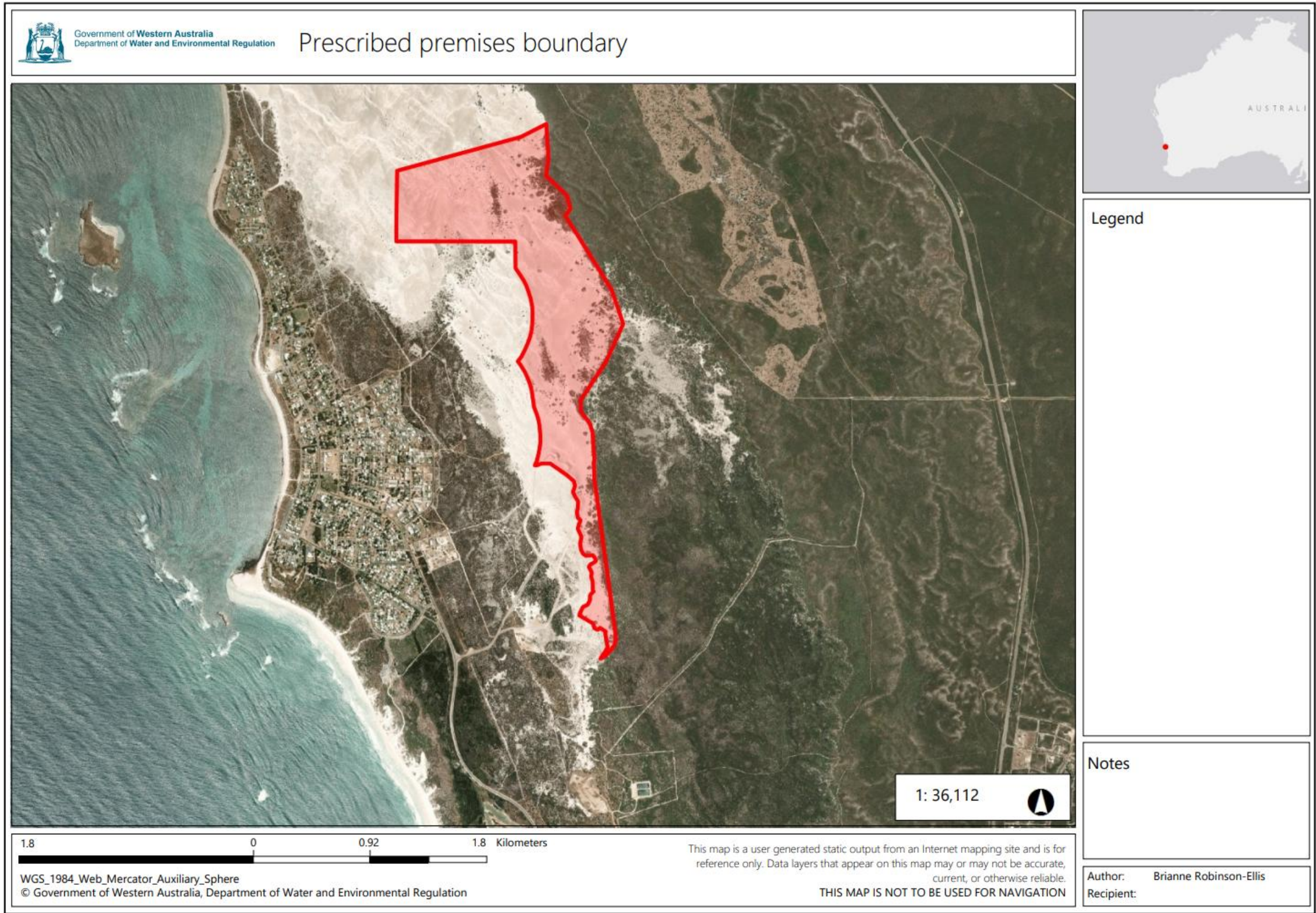


Figure 1: Map of the boundary of the prescribed premises

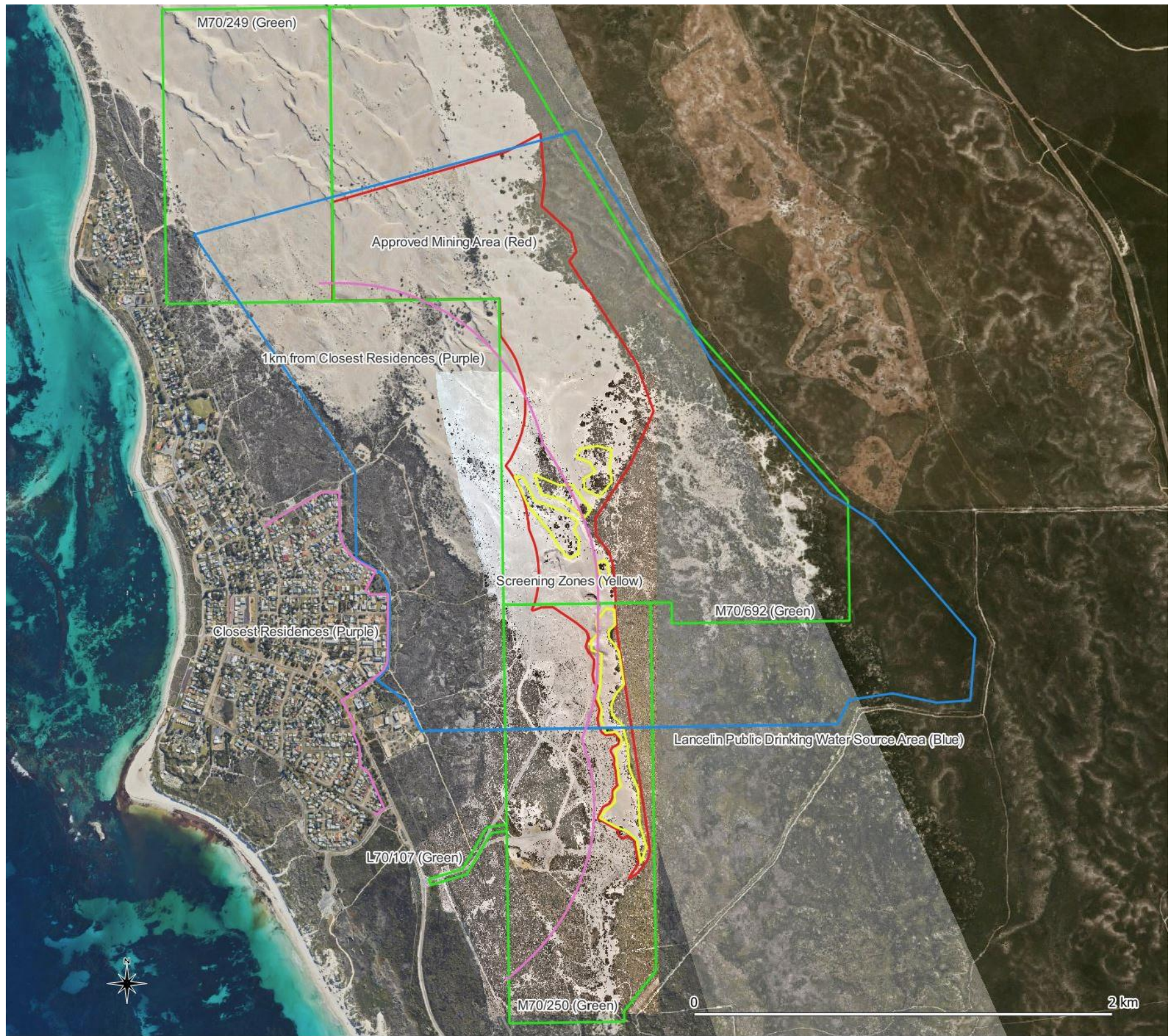


Figure 2: Screening zones (yellow) within prescribed premises (red)

Schedule 2: Premises boundary

The corners of the premises boundary are the coordinates listed in Table 5.

Table 5: Premises boundary coordinates (GDA2020)

	Easting	Northing
1.	342252	6567030
2.	342254	6567033
3.	342262	6567065
4.	342267	6567093
5.	342272	6567124
6.	342275	6567160
7.	342274	6567193
8.	342271	6567233
9.	342268	6567261
10.	342261	6567293
11.	342253	6567325
12.	342240	6567358
13.	342228	6567389
14.	342225	6567414
15.	342219	6567446
16.	342214	6567482
17.	342206	6567514
18.	342196	6567548
19.	342182	6567580
20.	342165	6567616
21.	342149	6567641
22.	342133	6567666
23.	342115	6567688
24.	342139	6567720

25.	342161	6567764
26.	342180	6567809
27.	342192	6567844
28.	342202	6567883
29.	342203	6567882
30.	342203	6567879
31.	342206	6567911
32.	342209	6567938
33.	342209	6567972
34.	342210	6568010
35.	342206	6568058
36.	342196	6568108
37.	342182	6568150
38.	342166	6568194
39.	342146	6568231
40.	342120	6568268
41.	342091	6568310
42.	342087	6568487
43.	341288	6568476
44.	341287	6568948
45.	342114	6569186
46.	342283	6569275
47.	342302	6569044
48.	342288	6568930
49.	342429	6568801

50.	342454	6568711
51.	342420	6568665
52.	342738	6568176
53.	342819	6567949
54.	342707	6567694
55.	342541	6567435
56.	342545	6567357
57.	342604	6567284
58.	342625	6567217
59.	342639	6567037
60.	342639	6567037
61.	342635	6567033
62.	342635	6567033
63.	342642	6566914
64.	342795	6565907
65.	342801	6565854
66.	342794	6565816
67.	342771	6565782
68.	342736	6565742
69.	342700	6565720
70.	342715	6565748
71.	342727	6565761
72.	342747	6565795
73.	342736	6565852
74.	342735	6565853
75.	342732	6565875
76.	342730	6565888
77.	342732	6565901

78.	342693	6565926
79.	342678	6565912
80.	342658	6565921
81.	342655	6565923
82.	342648	6565952
83.	342642	6565955
84.	342642	6565958
85.	342630	6565962
86.	342554	6566006
87.	342557	6566023
88.	342561	6566031
89.	342565	6566037
90.	342566	6566041
91.	342577	6566063
92.	342609	6566079
93.	342613	6566088
94.	342613	6566088
95.	342619	6566098
96.	342624	6566116
97.	342623	6566130
98.	342624	6566142
99.	342631	6566151
100.	342639	6566160
101.	342647	6566167
102.	342642	6566173
103.	342641	6566186
104.	342638	6566228
105.	342639	6566233

106.	342636	6566241
107.	342636	6566241
108.	342629	6566267
109.	342629	6566271
110.	342632	6566284
111.	342631	6566289
112.	342632	6566294
113.	342613	6566330
114.	342613	6566330
115.	342613	6566332
116.	342620	6566344
117.	342624	6566350
118.	342635	6566353
119.	342647	6566362
120.	342657	6566367
121.	342659	6566379
122.	342650	6566394
123.	342643	6566403
124.	342635	6566410
125.	342628	6566408
126.	342628	6566408
127.	342590	6566405
128.	342570	6566419
129.	342565	6566433
130.	342561	6566440
131.	342558	6566445
132.	342551	6566484
133.	342560	6566530

134.	342536	6566581
135.	342536	6566591
136.	342542	6566614
137.	342545	6566624
138.	342549	6566628
139.	342549	6566636
140.	342551	6566643
141.	342534	6566657
142.	342527	6566694
143.	342533	6566726
144.	342534	6566746
145.	342534	6566746
146.	342534	6566747
147.	342535	6566765
148.	342513	6566798
149.	342498	6566829
150.	342511	6566870
151.	342503	6566901
152.	342457	6566940
153.	342389	6566985
154.	342342	6567017
155.	342287	6567016
156.	342254	6567003
157.	342249	6567002
158.	342241	6567002
159.	342244	6567012
160.	342252	6567030