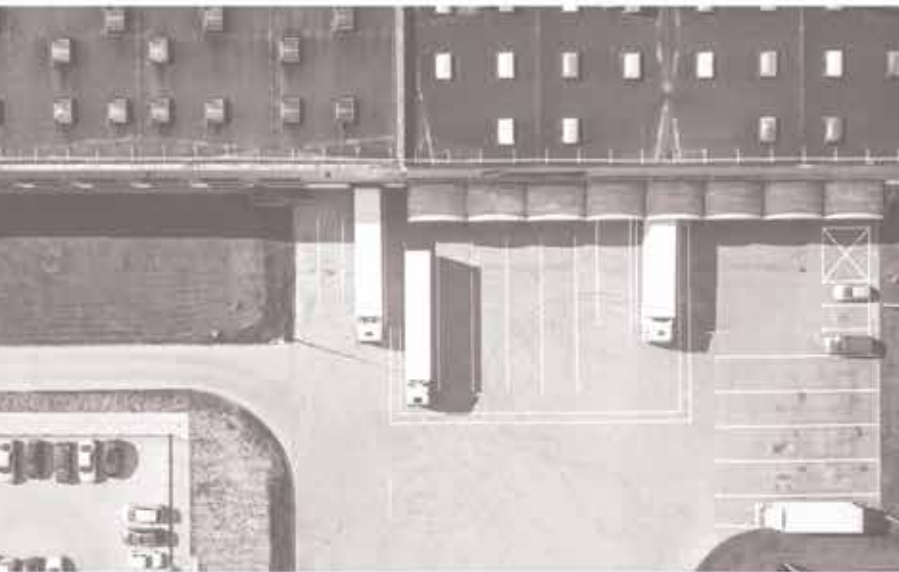




Appendix G

Example opal prospecting/mining checklist



The Department of Regional NSW ('the Department') has an approval role pursuant to the *Mining Act 1992* (Mining Act) for the granting of an Opal Prospecting Licence or Mineral Claim within the Narran-Warrambool Reserve.

Prior to granting such a lease or licence, there is an obligation under the *Environmental Planning and Assessment Act 1979* (EP&A Act) to assess the likely environmental impact of the activities being licenced.

The Department has already undertaken the relevant environmental impact assessment based on specific activities in a specific area.

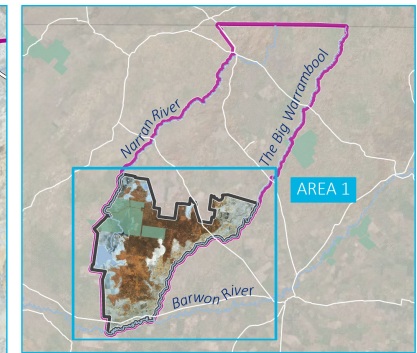
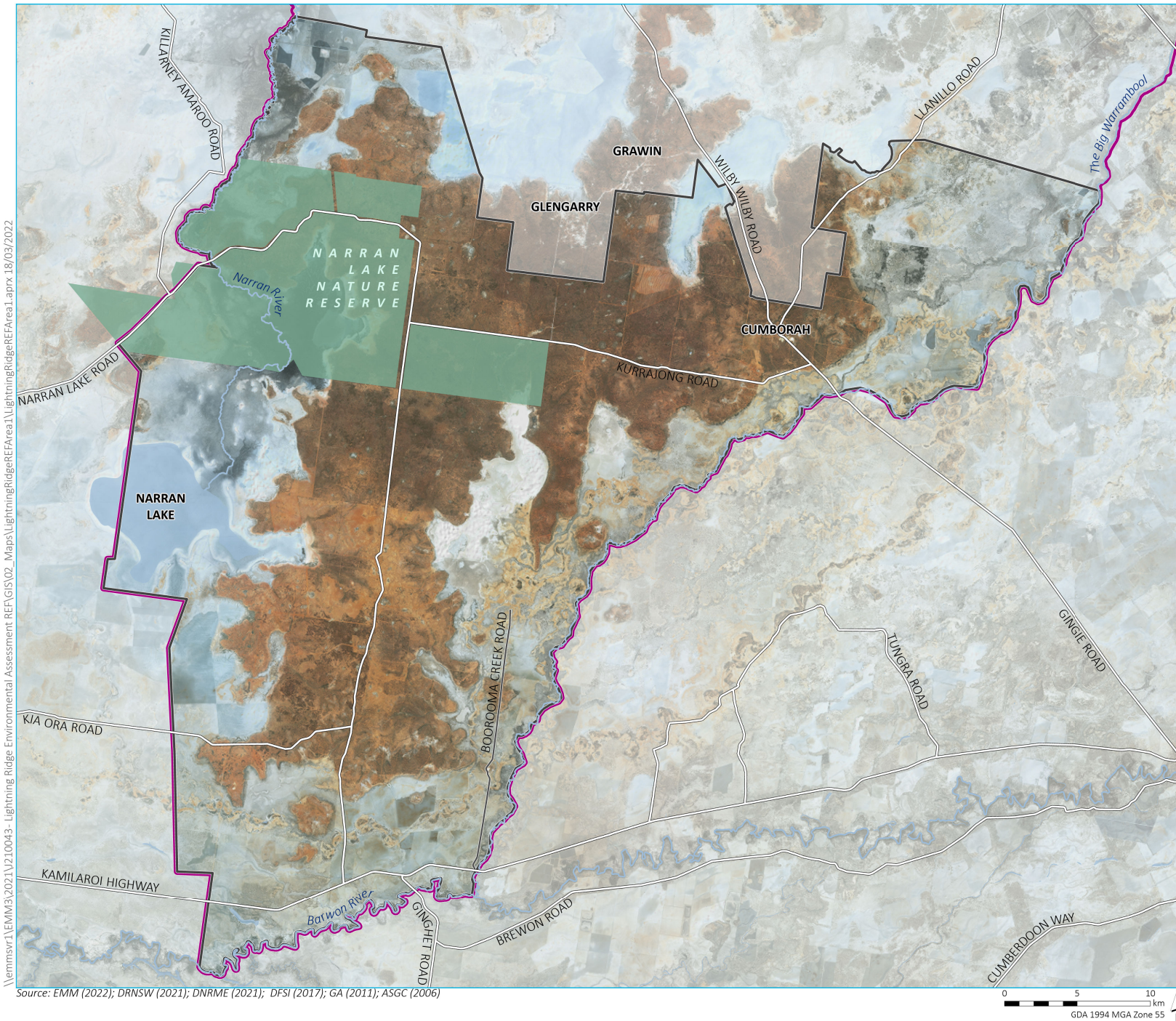
In order for an applicant for an opal mining licence or lease to rely on that existing environmental impact assessment, the proposed activities need to match (a) the area assessed and (b) the prospecting and mining methods assessed.

Mining in any other area, or using any other methods for opal prospecting or mining, will require additional assessment to be undertaken by the applicant.

It is therefore necessary for an applicant to declare the proposed location and the proposed methods for prospecting and mining, using the checklist below.

LOCATION

#	Task	Y/N
1	Place an 'X' on the map below to indicate the general location proposed to undertake opal prospecting or mining activity	



- KEY**
- Area 1
 - ▭ Narran- Warrambool Reserve
 - Existing environment
 - Major road
 - Minor road
 - Named watercourse
 - ▭ Named waterbody
 - ▭ NPWS reserve

Area 1
Narran-Warrambool Reserve

Review of Environmental Factors
Figure 1.1

ACTIVITIES

Please indicate whether the following methods of prospecting or mining are proposed or not.

Prospecting

#	Methods	Y/N
2	Auger drilling	
3	Percussion drilling	
4	Shaft sinking	
5	Electrical current ('SIROTEM')	
6	Other(describe)	

Mining

#	Methods	Y/N
7	Shaft sinking (underground mining)	
8	Trenching	
9	Open cut	
	Machinery	
10	Powered machinery (eg backhoe, excavator, shaft sinking drill)	
11	Hand held power tools (eg electric pick)	
12	Windlass or winch	
13	Dry tumbler	
14	Wet tumbler	
15	Other(describe)	

Please sign below.

I (insert name) declare that the information above regarding my proposed location and methods of prospecting and mining are true and correct.

Sign

Date