

Environmental Protection Authority

Public record pursuant to s. 39 of the Environmental Protection Act 1986

Proposal title: Tutunup Mineral Sands Project

Proposal location: Located approximately 195 km south of Perth, and 17 km east of

Busselton.

CMS number: CMS18115

Date referral received: 3-12-2021 Date more information received: N/A

Referrer: Iluka Resources Limited **Proponent:** Iluka Resources Limited

Potential significant effects:

There are potential impacts on: flora and vegetation from the clearing of up to 142 ha of native vegetation; terrestrial fauna from the clearing of habitat and from collision; terrestrial environmental quality from contamination of soils; inland waters from alterations to surface water or groundwater hydrology; social surroundings from construction and operation noise, dust and vibration; and Human health from potential naturally occurring radioactive material.

Preliminary key environmental factors: flora and vegetation, terrestrial fauna, terrestrial environmental quality, inland waters, social surroundings and human health.

Public comment on referral information:

Do not assess:

Assess: a) Referral information
b) Environmental review - no public review
c) Public environmental review

Total submissions:

465

Decision: s. 38G(1) – Assess

Level of assessment:

Public Environmental Review, as required under s.40(2)(b) of the *Environmental Protection* Act 1986

Other details

Proponent-prepared Environmental Scoping Document

Public review period for Environmental Review Document (6 weeks)

Explanation of decision:

Several preliminary key environmental factors are complex. Detailed assessment is required to determine the extent of the proposal's direct and indirect impacts, and whether the EPA environmental factor objectives can be met.

Appeals: Decision not appealable.

Prof. Matthew Tonts

CHAIR

Delegate of the Environmental Protection Authority Date: 11 May 2022