

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

Proposal title: Arrowsmith Hydrogen Project

Proposal location: Approximately 30 km south of Dongara within the Shire of Irwin

CMS number: 18197

Date referral received: 17-06-2022

Date more information received: NA

Referrer: Infinite Green Energy Limited

Proponent: Infinite Green Energy Limited

Potential significant effects:

There are potential impacts on: flora and vegetation from clearing and disturbance, introduction of weeds, disease and pests, and ongoing operation; terrestrial fauna from the clearing or modification of habitat, operational impacts from wind turbines; inland waters from changes to hydrological processes and potential associated impacts on groundwater dependent ecosystems; and social surroundings from construction and operational noise emissions, impact to visual amenity, and disturbance in proximity to Aboriginal heritage sites.

Preliminary key environmental factors: flora and vegetation, terrestrial fauna, inland waters, social surroundings

Public comment on referral information:

Do not assess:	11
Assess: a) Referral information	0
b) Environmental review - no public review	2
c) Public environmental review	24
<i>Total submissions:</i>	37

Decision: s. 38G(1) – Assess

Level of assessment:

Referral Information with additional information (required under s. 40(2)(a) of the *Environmental Protection Act 1986*) with public review (s. 40(5)).


Other details

Public review period (2 weeks)

Explanation of decision:

Several preliminary key environmental factors require additional information. Detailed assessment is required to determine the extent of the proposal's direct and indirect impacts; and whether impacts can be managed, and the environmental factor objectives can be met.

Appeals: Decision not appealable.



Prof. Matthew Tonts

CHAIR

Delegate of the Environmental Protection Authority

Date: 12 July 2022