

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

Proposal title: East Pilbara Generation Hub

Proposal location: The Proposal is located approximately 40 km southeast of Marble Bar and 90 km east of Fortescue's Iron Bridge Project in the Shire of East Pilbara within the Nyamal Native Title #1 and #10 determination areas. The development envelope extends across the Eginbah, Panorama, and Corunna Downs pastoral leases.

APP number: 0028863

Date referral received: 30-04-2025

Referrer: Pilbara Energy (Generation) Pty Ltd **Proponent:** Pilbara Energy (Generation) Pty Ltd

Potential significant effects:

There are potential impacts on: flora and vegetation from the clearing of 2,318.80 ha, including impacts to conservation significant flora and Groundwater dependant vegetation; terrestrial fauna from the clearing of critical and supporting habitat for conservation significant fauna and Short Range Endemic invertebrates and from ongoing impacts from collision; inland waters from groundwater abstraction and disturbance to waterways; and social surroundings from construction and operational impacts to noise, dust, vibration, visual amenity, Aboriginal Heritage and cultural values, and intersection with a nominated national heritage place.

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

Public comment on referral information:

Do not assess:	0
Assess: a) Referral information	1
b) Environmental review - no public review	2
c) Public environmental review	11
<i>Total submissions:</i>	14

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*) and public review

Other details

Public review period for additional assessment information (4 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. Additional information will be required to inform the EPA's assessment of preliminary key environmental factors.

Appeals: Decision is not appealable.

A handwritten signature in black ink, appearing to read 'D Walsh', written in a cursive style.

Mr. Darren Walsh

CHAIR

Delegate of the Environmental Protection Authority

Date: 02 June 2025