

Environmental Health Referral Response - industrial use

Application Number:	DA2022/1205
Date:	15/11/2022
To:	Nick England
Land to be developed (Address):	Lot B DP 401454 , 49 Chard Road BROOKVALE NSW 2100

Reasons for referral

This application seeks consent for large/and or industrial development.

And as such, Council's Environmental Investigations officers are required to consider the likely impacts.

Officer comments

Environmental health have been requested to provide further comment on the proposed development in relation to its consideration under Hazards and resilience SEPP 2022 and whether the risks associated with the proposal have been adequately addressed and mitigated. The risks associated with carbon dioxide is predominantly asphyxiation resulting from a leak or critical failure which has known human health impacts and documented fatalities. While it is acknowledged that the gas is categorised under the green diamond for non-toxic, non-flammable there are still hazards associated with it that must be adequately addressed.

Details are required demonstrating how the storage tank will be installed, maintained and commissioned. The additional information should reference applicable standards and guidelines so the proposed controls can be incorporated into conditions of consent for the development.

The proposal in its current state is not supported by Environmental Health.

Recommendation:

Not supported

The proposal is therefore unsupported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Environmental Investigations Conditions:

Nil.