

Dr Kristine Jackson
Company Secretary
Teys Australia Southern Pty Ltd
1 Dampier Street
BOMEN NSW 2650

Attention: Mr Chris Harris, Ethos Urban

4/3/2022

Dear Dr Jackson

Teys (formerly Cargill) Beef Abattoir-2002-I-Mod-12 (DA220-07-2002-I-Mod-12)
Request for additional information

I refer to your modification application to the development consent for the Teys Australia Beef Abattoir (DA220-07-2002-I-Mod-12). After further consideration, the Department of Planning and Environment (the Department) is requesting you provide additional information in the form of a Preliminary Hazard Analysis (PHA) to address the ammonia storage onsite.

The following information is to be provided:

- A Preliminary Hazard Analysis (PHA) must be submitted to assess the increase in ammonia in context of the existing facility as currently approved. The Department acknowledges that the facility will not become a Major Hazard Facility under the *Work Health and Safety Regulation 2017* (i.e. not exceeding 200 tonnes of ammonia in total), however, the Department considers that the ammonia storage is potentially hazardous under SEPP 33, given that the 22 tonnes of ammonia for the new refrigeration system itself exceeds the 5 tonne threshold in the Department's *Applying SEPP 33*.
- The PHA must be prepared in accordance with the Department's *Hazardous Industry Planning Advisory Paper No. 6, 'Hazard Analysis'* (HIPAP 6) and *Multi-level Risk Assessment (MLRA)*.
- The PHA must include the following:
 - A cumulative risk assessment of the existing facility with all MOD 12 components, including and not limited to the new ammonia refrigeration system
 - A site inspection of the existing facility, in accordance with the Department's *Hazardous Industry Planning Advisory Paper No. 5, 'Hazard Audit'* (HIPAP 5) and *Multi-level Risk Assessment (MLRA)* as part of hazard identification in HIPAP 6 Section 4.1
 - The site inspection must compare existing dangerous goods quantities against all hazard studies for the existing facility and verify if actions from the 2015 Hazard Audit report have been completed in an appropriate manner.

Please provide the information, or notify us that the information will not be provided, by 21 March 2022. If you cannot meet this deadline, please provide and commit to an alternative timeframe for providing this information.

If you have any questions, please contact Catriona Shirley on (02) 9995 6869 or via email at catriona.shirley@dpie.nsw.gov.au.

Yours sincerely,

A handwritten signature in black ink, appearing to read 'Joanna Bakopanos', is written over a faint, light blue circular watermark or stamp.

Joanna Bakopanos
Team Leader

Industry Assessments