

fracking inquiry

From: Bert Herteleer [REDACTED]
Sent: Thursday, 4 January 2018 4:58 PM
To: fracking inquiry
Subject: Feedback and suggestions on the Draft Final Report

Dear Commission,

I have read with interest the Draft Final Report on the Scientific Enquiry into Hydraulic Fracturing in the Northern Territory. The report makes a difficult subject matter easier to comprehend, and provides useful background/contextual information on the state of the Northern Territory.

Below are some comments and suggestions to further improve the report.

- The Recommendations should be bundled (e.g. in the appendices), so that these can be read as a whole, on top of being distributed throughout the text.
- Given the complexity of the subject matter and the length of the complete report, it is recommended to have an abstract / executive summary per chapter, and to have an overall Executive Summary.
- Figure 7.11: the equation for possible aerobic oxidation is missing the C for CO₂ (it should read CH₄ + 2O₂ -> CO₂ + 2H₂O)
- Regarding water consumption by fracking, further contextualisation by specifying how this relates to total water consumption in the Territory, as a percentage compared to the total per year, as well as a percentage of the local resource is recommended.

Regards,

Bert Herteleer