

I writing to strongly object to Veolia's application titled Woodlawn ARC: SSD-21184278 for a waste incinerator to be built in Tarago NSW.

The reason for my objection is based on scientific facts related to the dangers to the health of the community caused by chemicals produced in the incineration of waste materials. Many of the chemicals are defined as Table 1 Chemicals published by IARC

The **International Agency for Research on Cancer (IARC)** is the specialised cancer agency of the World Health Organisation (WHO).

IARC's Mission: Cancer research for cancer prevention

The objective of IARC is to promote international collaboration in cancer research.

Example Extract from the IARC web page is below listing a few of the Group 1 chemicals produced in the incineration process

IARC Monographs Volume 107: Polychlorinated Biphenyls and Polybrominated Biphenyls

The International Agency for Research on Cancer (IARC) is pleased to announce that the Monographs on Polychlorinated Biphenyls (PCBs) and Polybrominated Biphenyls (PBBs) are now available online.

In its evaluation, the Working Group classified both PCBs and dioxin-like PCBs as carcinogenic to humans (Group 1), while PBBs were classified as probably carcinogenic to humans (Group 2A).

This is typical of the many toxic chemicals produced in the Incineration of waste. More details are included in the attached Scientific document reference.

A document titled **The health impacts of waste incineration: a systematic review** compiled by Peter W. Tait, James Brew, Angelina Che, Adam Costanzo, Andrew Danyluk, Meg Davis, Ahmed Khalaf, Kathryn McMahon, Alastair Watson, Kirsten Rowcliff, Devin Bowles, clearly defines the many problems to the health of the community.

This document should be read by anyone involved in the decision making process, so that science & fact can form the basis of that decision, not just a collection of subjective comments without a foundation in science.

A copy of this comprehensive analysis and a collection of other scientific data titled "**Incinerator Dangers**" is also attached to this Email.

There are many reasons for my objection, such as:

- the scientifically documented dangers to the Community's health from exposure to carcinogenic chemicals.
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I acknowledge and accept the Department's disclaimer and declaration.

I hope the provided information provides scientific fact as a basis for not allowing an incinerator to be built that endangers the health of the community for decades to come.

Regards,