Consents Hearings
Environment Canterbury
P.O. Box 345
Christchurch 8140

Anne and Mike Peters



15/01/2020

To whom it may concern:

Re: Consent Application # CRC194083 - To discharge contaminants to air

Waste Management Proposed Hazardous & Toxic Waste Processing and Stablisation
Facility, 305 Marshs Rd, Hornby, Christchurch

We <u>strongly oppose</u> to the proposed facility being granted consent and find it *alarming* that an application for a facility of this magnitude be considered without requiring public notification. The application is supported with reports from different entities. These reports relate to odour, noise, chemical and environmental effects and use words such as 'yet to be determined', 'needs to be assessed further', and 'unknown'. An application with so many unknown health and safety outcomes seems premature and we believe it would be reckless to proceed on the information provided to date.

NZ Air Report - 24 July 2019, Tonkin and Taylor report - March 2019, and Environment Canterbury memorandum dated 11 October 2019, each identify "Offensive or Objectionable", and 'adverse side effects'. The Canterbury Health Board ask for *Prebbleton residents* be notified of this application. With all these red flags, the lack of consultation, the fact that the application arrived in our letterbox to consider during the holiday period, this consent process suggests a lack of transparency. The people (sensitive receptors, as identified in numerous reports) affected have a right to know. Critical details regarding the effects to people and the environment should not be divulged only on limited basis and compromises the integrity of the applicant and the consent process.

The effects, known and yet unknown, bordering a residential area are significantly 'more than minor'. Our family does not wish to be subjected to the odour, noise, chemical and environmental effects, nor have anxiety regarding health effects yet to be caused by this facility.

Aside from the effects of 'potential nuisance odours' as indicated in the NZ Air report... one alarming concern is the 'highly toxic air pollutants'.

The Tonkin and Taylor report March 2019 states,

unknown pesticides and herbicides will be processed at 10-100 litres of concentrate a month

solvents 2500-3000 litres concentrate processed a month heavy metals 20,000-40,000 litres processed a month.

The NZ Air Report 24 July 2019 say that 'without further detail on the gaseous emissions that make up the 'odour' and or any other non-odorous chemical released...it cannot be determined what the residual risk to off-site effects is from this process'.

The freedom to process any and all number of chemicals, carte blanche appears irresponsible. It would seem bizarre to grant resource consent for the discharging of highly toxic contaminants into the air, with far too many unknown effects, and in significant quantities. Surely this proposal must be considered to have 'more than minor' effects.

We therefore request that the application be denied.

If the applicant wishes to resubmit the application for consent, that greater information be provided and that it be publicly notified.

We shall not be speaking at a hearing but as a 'sensitive receptor' we beg that the panel consider our submission with authenticity and objectivity. The air, the environment and our community health being too precious to be overlooked.

Yours Sincerely

Anne Peters

Mike Peters

cc. RChilton@tonkintaylor.co.nzcc

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30/01/2020

To whom it may concern:

Addendum to submission provided 15/01/2020

Re: Consent Application # CRC194083 - To discharge contaminants to air

Waste Management Proposed Hazardous & Toxic Waste Processing and Stablisation Facility, 305 Marshs Rd, Hornby, Christchurch

We live at 270 Marshs Rd on approximately 13 acres and this property has been our family home for nine years. Living at this address is Mike and Anne Peters, two of our adult children and a partner to one of them. We have elderly parents who stay frequently for their required hospital treatments. We have a garden of trees, annuals, perennials and vegetables, family pets and beef stock.

We now wish to attend future hearings.

Yours Sincerely,

Anne and Mike Peters