

2 February 2021

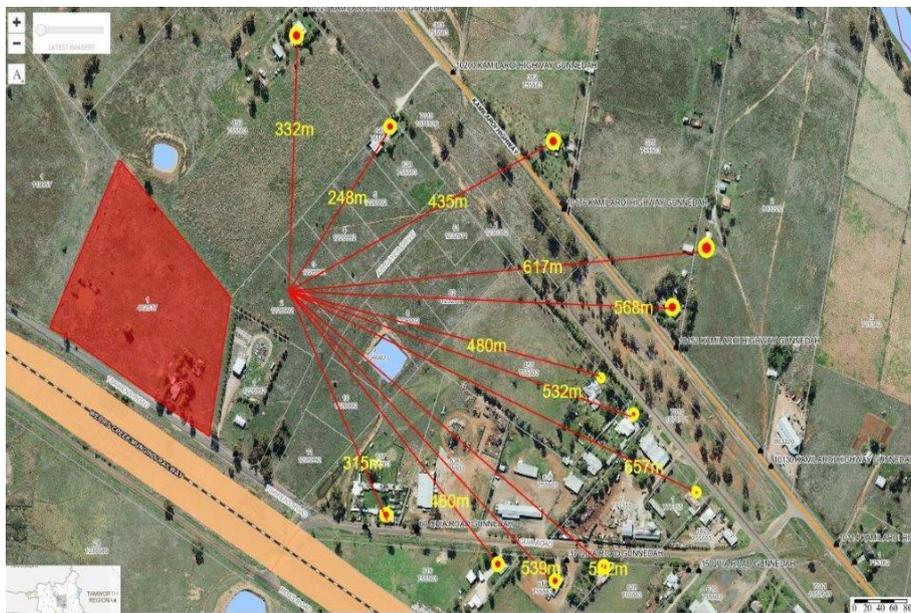
**Lyndal Riordan
'Jangaree'
1868 Pullaming Road
Curlewis NSW 2381**

To whom it may concern

**Re: Proposed Gunnedah Waste Facility,
to be constructed on Lots 1 & 2 DP 1226992 16 Torrens Rd Gunnedah.**

I would like it noted that I opposed the development of this facility. I have concerns relating to the following:

1. Location- in its current proposed site, the facility is located too close to town, residential homes and waterways. From the map, you can clearly see the impact of this project would have on the residents.



2. Contamination of land and water in the event of an accident/spill or flood – particularly in relation to the risk of material escaping the premises during storms, high winds and flooding events. I have concerns particularly about the release of acid sulphate soils into waterways, nearby properties and farmlands.

3. Hazardous air particles and general air pollution as a part of the proposed day to day operation (risk to personal health and water supplies to residence who are reliant on rainwater collection).
4. High levels of large vehicle traffic as part of day-to-day operations impacting on the conditions of local, rate payer funded roads, the noise to surrounding residents, increased risk of accidents and fuel emissions.
5. Impact on residential properties in relation to increased emissions, noise and pollution from large machinery (trommel, crushing plant, excavator, front-end loader).
6. The storage of lime for the neutralisation process of contaminated soils. It is known that prolonged exposure to lime dust can cause skin, eye and respiratory irritations. There is the known danger of serious damage to health by prolonged exposure through inhalation.
7. Known flood area – Contrary to what is stated, this is a known flood area that in recent years has had its natural watercourse altered significantly by the developed of the Costalot subdivision (also a Mackeller project). In a significant weather event on 30th March 2019, a downpour around the old abattoir site, resulted in a serious flood which inundated a portion of the Costalot subdivision, and seriously impacted nearby properties and the main highway between Gunnedah and Boggabri resulting in road closures and property damage. This development is too close to water ways leading directly down to the Namoi River.

Yours faithfully,

A handwritten signature in black ink, appearing to read 'Lyndal Riordan', written over a light grey rectangular background.

Lyndal Riordan

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