

**Greenup Sally**

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**From:** Mal Fernando  
**Sent:** Tuesday, 6 July 2010 2:32 PM  
**To:** waste paper  
**Subject:** Submission-Waste Reform Strategy

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03-08  
DK

Hi

I just want to make a submission with regard to Chapter 4 Taking Action- Strategic Actions (Page 37) Include the following under Strategic Action –National Projects –Description –Large volumes of Alum sludge is generated out at Water Treatment Plants (Water Supply Industry) and finally disposed at Landfills. In Queensland, Alum Sludge is not considered as regulated waste under Environmental Protection Act. The sediments (mostly the top soil) come with raw water end up as sludge with Polymers and Aluminium in the water treatment process. Initiate National level/Queensland projects (Strategic Action –Research &Development) to eliminate the Aluminium levels to acceptable levels in sludge and make it reusable in Agriculture /other industry as currently being done for the bio solids generated at waste water treatment plants throughout the country.

Please contact me if you have any questions or clarifications with regard to my submission.

Regards

Mal

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