From: Giles Sent: Tuesday, 23 April 2019 10:32 AM To: ATRI-625-WasteData Subject: Feedback

Hi there

One thing I wanted to mention relates to the default bulk density of "other / mixed – inert" in Appendix B of the LG methods.

This is set at 1.3t per m3, which if it was a load of soil would be fine, but this category is often used at landfills for C&D skip bin waste (which is mixed inert). However, the bulk density of this material is much lower. Often skip bin companies will apply a surcharge is the bulk density of the bin is over 150kg per m3.

Therefore, if this default rate is applied to skip bin waste (which is often a great proportion of waste loads that bulk soils and spoil), this is very inaccurate.

I would suggest that a new category is added for skip bins, with a bulk density of 0.15t/m3. However, a bit of research should be done here to line up with other jurisdictions and evidence.

Cheers GP

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