

Online Comment

Application H04-0833-19
Location 5 WILLIAM CLOSE DONINGTON SPALDING PE11 4XW
Proposal Details relating to contamination (Condition 3 of H04-0667-17)

Name Sue Armour
Address Environmental Protection Officer SHDC PE11 2XE

Date Submitted 04-03-20
For/Against Comments

Re. H04-0833-19 (condition 3 of H04-0667-17)

I have reviewed the Stuart Guy Consulting report no. 13-12-01 verification 2 dated 6th February 2020 'Risk assessment of soils in gardens 1 & 5 William Close, Donington, PE11 4XA' and make the following comments:

I am unable to recommend discharge of condition 3 of H04-0667-17 at the current time.

Validation sampling of the soil placed in the gardens recorded concentrations of benzo(a)pyrene in excess of the category 4 screening level, with levels of some other PAH's exceeding commercially available minimal risk levels.

On that basis I do not consider that sufficient information has been submitted to show that a safe development has been achieved at the current time.

I am open to other ideas, but I consider that the developer has the following options open to them at this time:

- Soil removal from high exposure areas and replacement with suitably validated topsoil,

Or

- Sufficient non-targeted sampling on a grid pattern to enable statistical analysis, with the aim of showing a US95 below the C4SL (or appropriately derived site specific assessment criteria).