



Kiwa CMT

Contamination Analysis

- 6.10 With reference to BS3882:2015 Table 1 Notes 1 to 5, and the requirements within them, it is necessary to ensure that there is no harm presented to human health for the proposed end use, no release of prohibited plants (Wildlife and Countryside Act 1981, Schedule 9).
- 6.11 With no site-specific criteria to work to the concentrations of the contaminants of concern for human health are assessed to the *residential end-use* against the Generic Assessment Criteria in the form of SGVs (EA, 2009), C4SLs (DEFRA, 2014) and S4ULs (LQM/CIEH, 2009, 2nd Ed.).
- 6.12 Those criteria are reproduced in Appendix 5.
- 6.13 The exceedances noted from the Tables presented in Appendix 5 are:

Parameter	Relevant GAC	Exceedance Value and Sample Reference	Notes
None	-	-	No exceedances noted.

Table 6.2 Contamination Compliance for Human Health

- 6.14 It is considered that the material presents a **VERY LOW RISK** to human health and is considered suitable for use as a BS3882:2015 Multipurpose Topsoil.