



HORSHAM DISTRICT COUNCIL CONSULTATION

TO:	Horsham District Council – Planning Dept
LOCATION:	Land at Campsfield Linfield Close Southwater West Sussex RH13 9FR
DESCRIPTION:	Outline application with all matters reserved except for access for up to 82 dwellings with vehicular and pedestrian accesses, public open space, noise mitigation measures, landscaping, foul and surface water drainage and associated works.
REFERENCE:	DC/25/0102
RECOMMENDATION:	More Information / Modification
SUMMARY OF COMMENTS & RECOMMENDATION: We have reviewed the December-2024 Air Quality Assessment V.2 prepared by SLR Consulting Limited and have the following comments to make.	
MAIN COMMENTS: With respect to the air quality assessment please note that there is an Interim Planning Guidance on the consideration of the Environment Act PM2.5 targets in planning decisions. PM2.5 Targets: Interim Planning Guidance This applies to all developments which would normally require an air quality assessment. More detailed assessments are expected for developments which are closer to populations, and those which are likely to have higher emissions. This guidance is separate to how PM2.5 should be considered within environmental permitting. The following questions are designed to be used as prompts to support the interim process, but applicants are welcome to consider measures in addition to those listed below: 1. How has exposure to PM2.5 been considered when selecting the development site? <i>Applicants are advised to consider the following in their application:</i> <ul style="list-style-type: none">• Site proximity to people (particularly large populations and/or vulnerable groups, e.g. schools, hospitals, care homes, areas of deprivation) and the impact of the development on these,• Site proximity to pollution sources and the impact of these on users of the development,• Exposure and emissions during both construction and in-use.	

2. What actions and/or mitigations have been considered to reduce PM2.5 exposure for development users and nearby receptors (houses, hospitals, schools etc.) and to reduce emissions of PM2.5 and its precursors?

Applicants are advised to explain (with evidence where possible) why each measure was implemented. Or, if no mitigation measures have been implemented, why this was not proposed. Actions can refer to, but are not limited to, the following:

- Site layout,
- The development's design,
- Technology used in the construction or installed for use in the development,
- Construction and future use of the development

Damage Cost and Emissions Mitigation

1. When completing the damage-cost calculation the price base year should be the year of appraisal (2024). Please could the applicant review their calculation of emissions and air quality appraisal.
2. The Mitigation measures for the proposed development should be in line with the Sussex Air (2021) *Air Quality and Emissions Mitigation Guidance* for Sussex. The emission mitigation statement should contain itemised costing for each proposed mitigation option and total value of all proposed emissions' mitigation. This should be equal to the value from Emissions calculation and total calculated value of emissions' health damage cost. *Sussex Air quality guidance* aims to avoid the duplication of measures that would normally be required through other regimes.

NAME:	Thais Delboni
DEPARTMENT:	Environmental Health
DATE:	07 Jul. 25