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Contains GEOSMART SUDS INFILTRATIONSUITABILITY MAP Version 1.0©
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Waverley
Borough
Council

Mole Valley
District
Council

Crawley
Borough
Council




Chichester
District
Council




Mid Sussex
District
Council

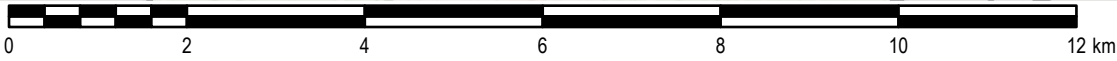
Arun
District
Council

Brighton

LEGEND

-  Horsham District Boundary
-  South Downs National Park
-  Upper Mole Catchment

- GeoSmart SuDS Infiltration Suitability
- Infiltration Potential
-  High
 -  Moderate
 -  Low



Project Title/Drawing Title

HORSHAM DISTRICT
COUNCIL SFRA

FIGURE 4- GEOSMART SUDS
SUITABILITY

Notes

The 1:50 000 scale GeoSmart digital map data is generalised and is intended to provide a useful initial view, but does not provide an alternative to a detailed site-specific assessment.
The classification is based on the likelihood that the geological stratum closest to the surface in each cell will have a sufficiently high infiltration capacity to allow successful installation of an infiltration system.
Descriptions of each of the categories are as follows:
-High potential for infiltration SuDS: The underlying geology is likely to be highly permeable and possible for a SuDS scheme.
-Moderate potential for infiltration SuDS: The underlying geology is probably suitable for infiltration SuDS although there may be constraints on the use of SuDS.
-Low potential for infiltration SuDS: The underlying geology is likely to be relatively impermeable which would limit the effectiveness of any SuDS.

Client

HORSHAM DISTRICT COUNCIL

Drawn
SB

Checked
SL

Approved
EC

Date
09/01/2020

Scale @ A3
1:85,000

Purpose of Issue
FINAL

Drawing Number
FIGURE 4

Rev
02

AECOM

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