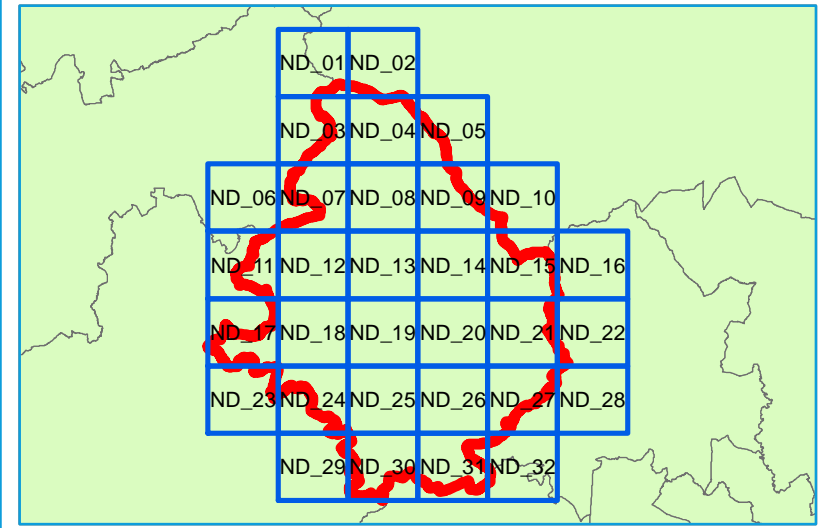







### Key Plan



### Legend

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-  Moderate susceptibility
-  Considerable susceptibility
-  Very significant constraints are indicated



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## NORTH DORSET DISTRICT COUNCIL LEVEL 1 SFRA APPENDIX A

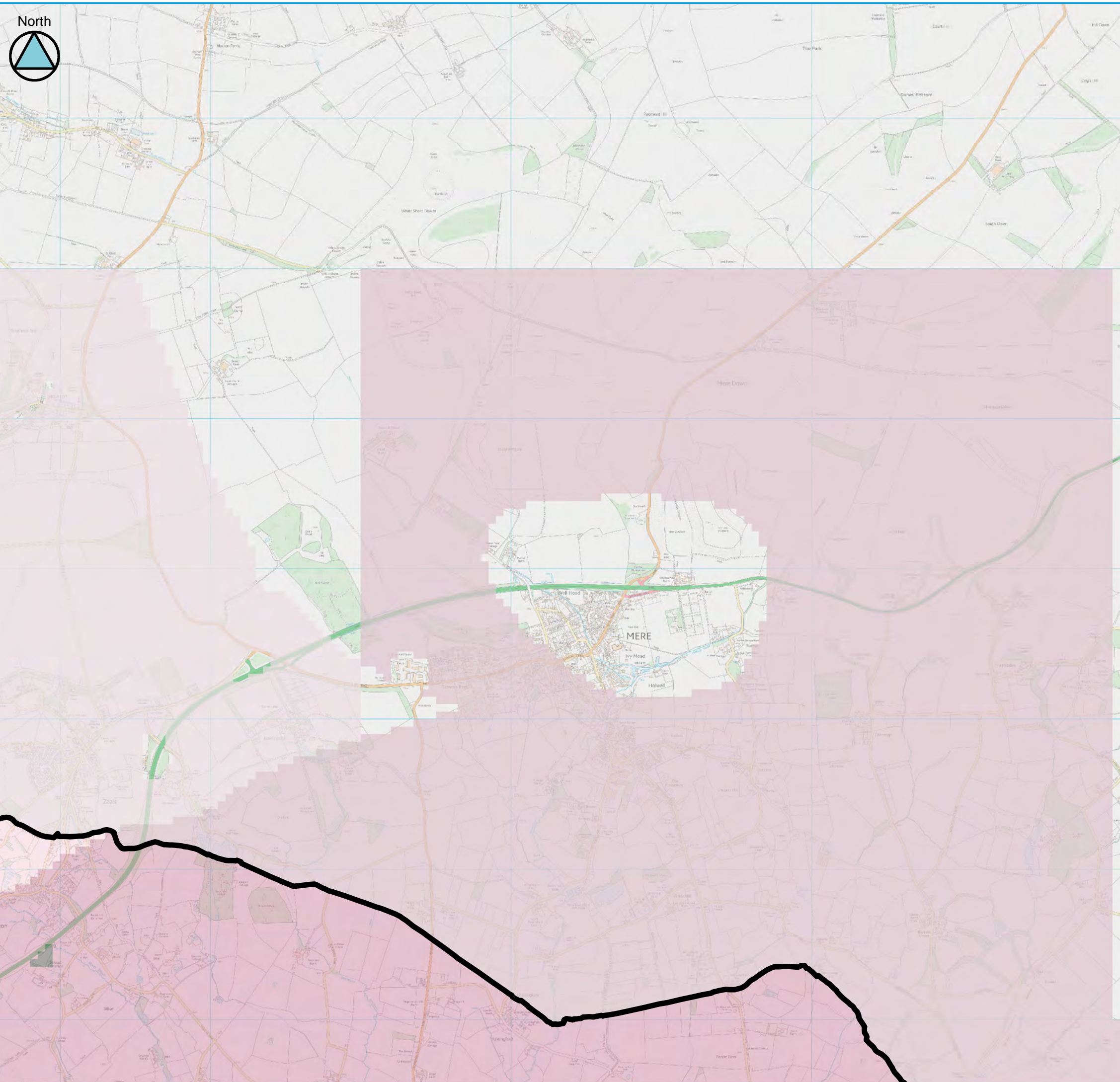
### BGS Infiltration SuDS Map - Groundwater Protection

Sheet No: 1 of 32      Index Number: ND\_01

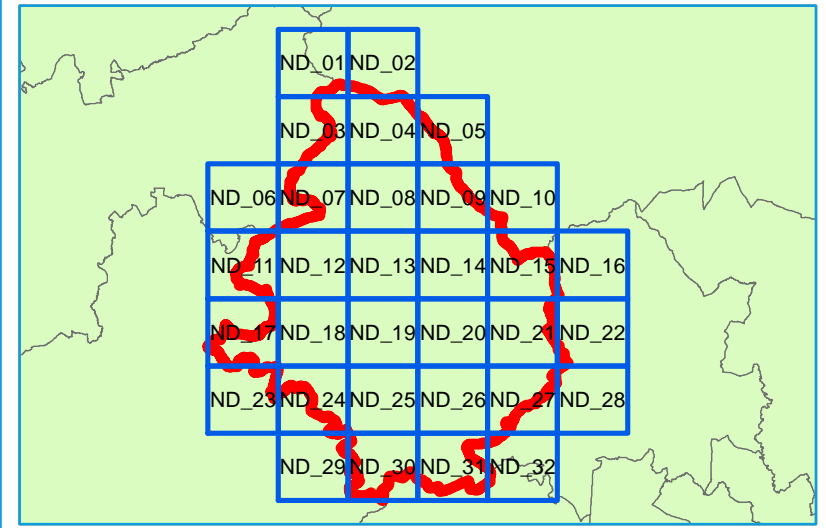
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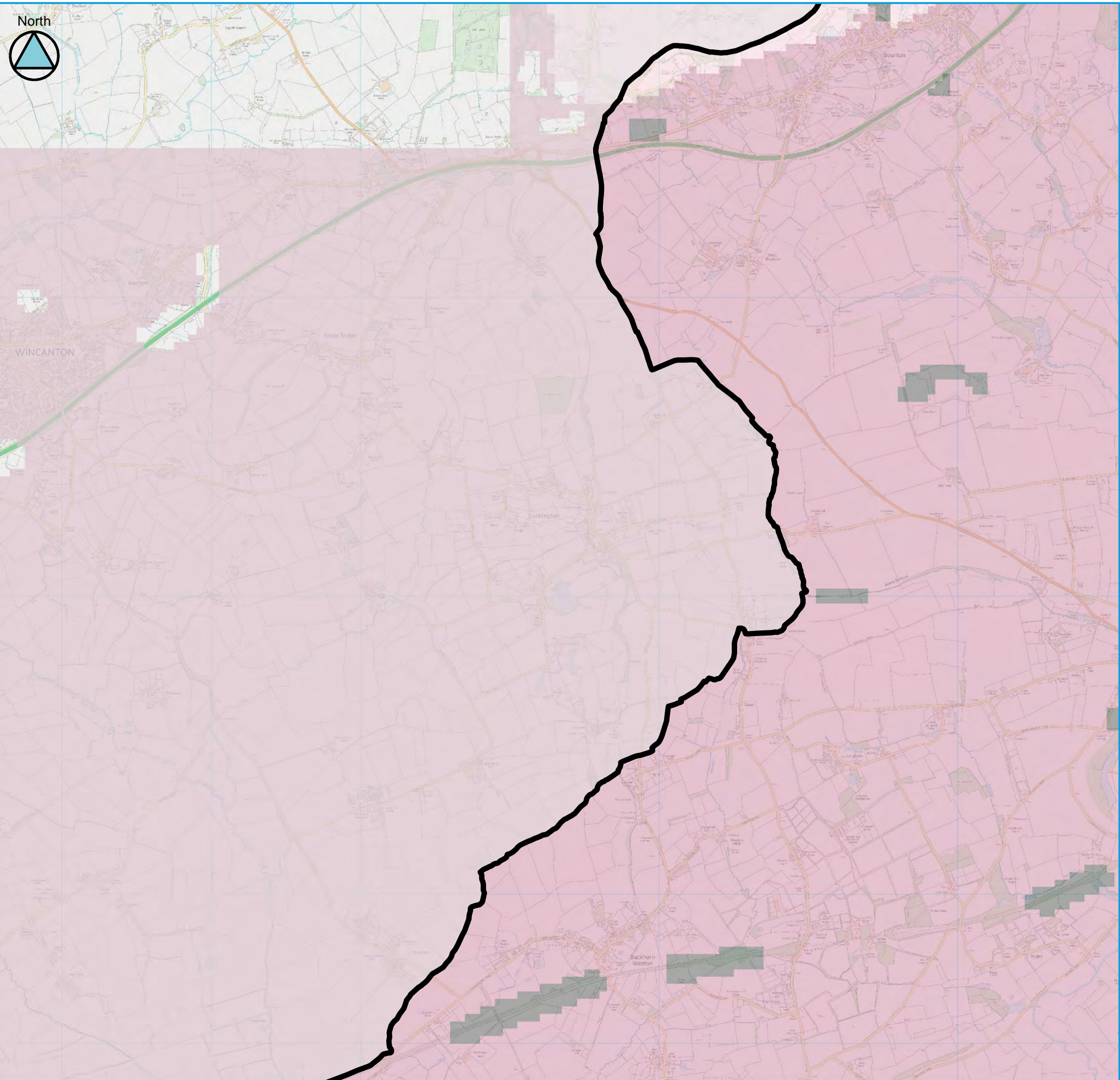
### BGS Infiltration SuDS Map - Groundwater Protection

Sheet No: 2 of 32      Index Number: ND\_02

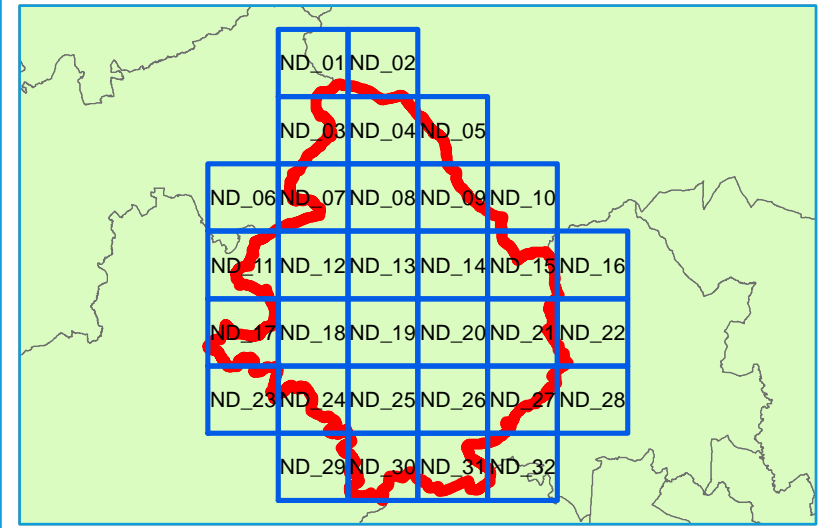
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### BGS Infiltration SuDS Map - Groundwater Protection

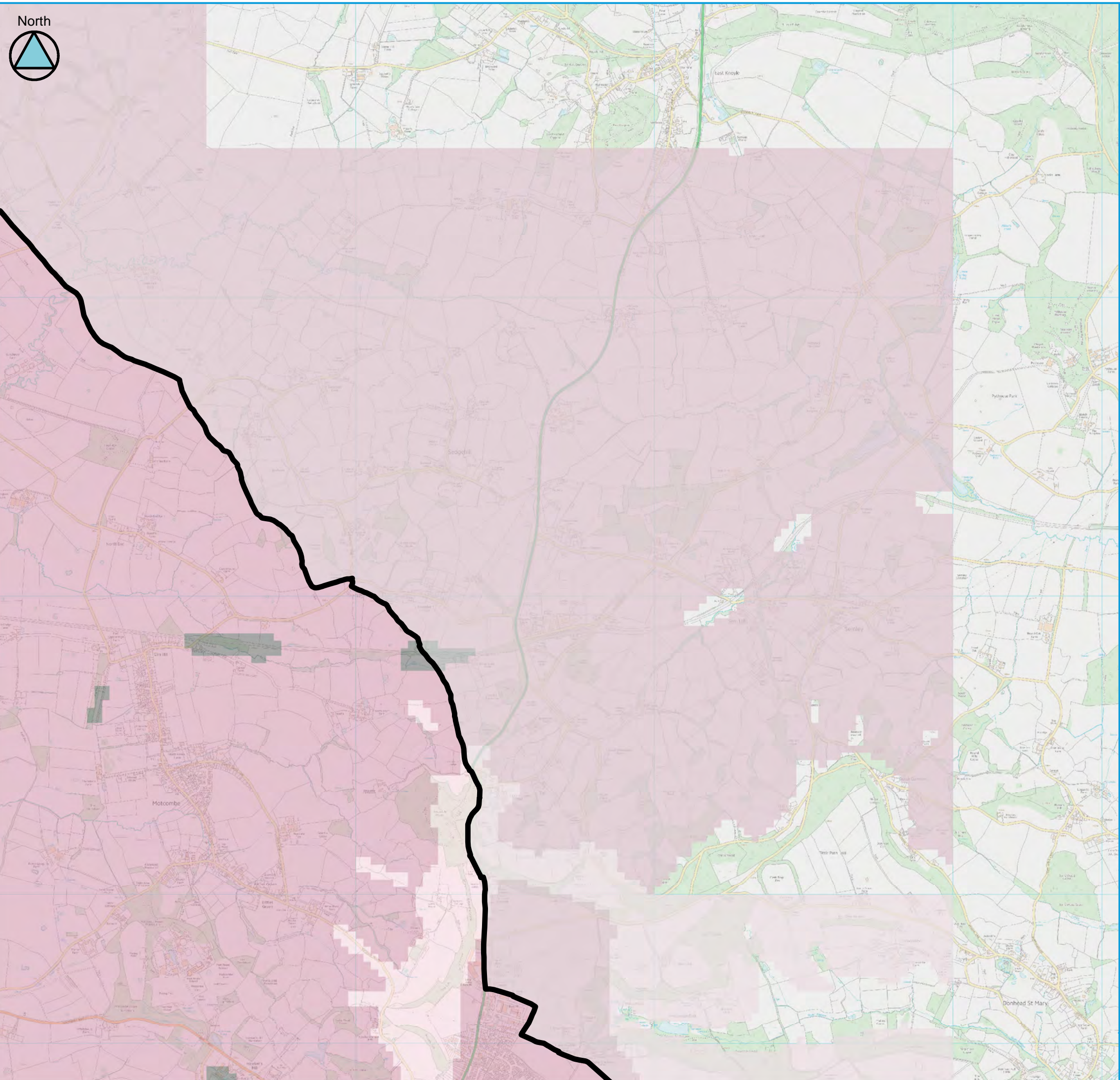
Sheet No: 3 of 32 Index Number: ND\_03

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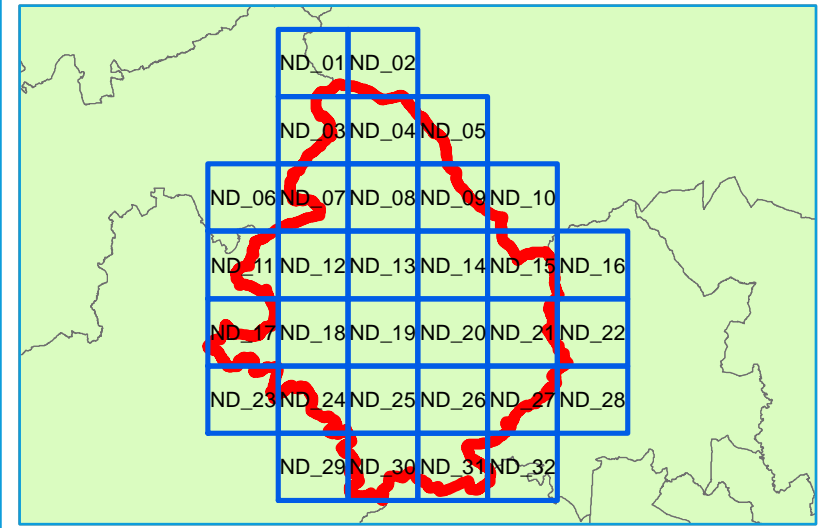
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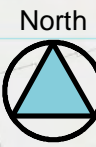
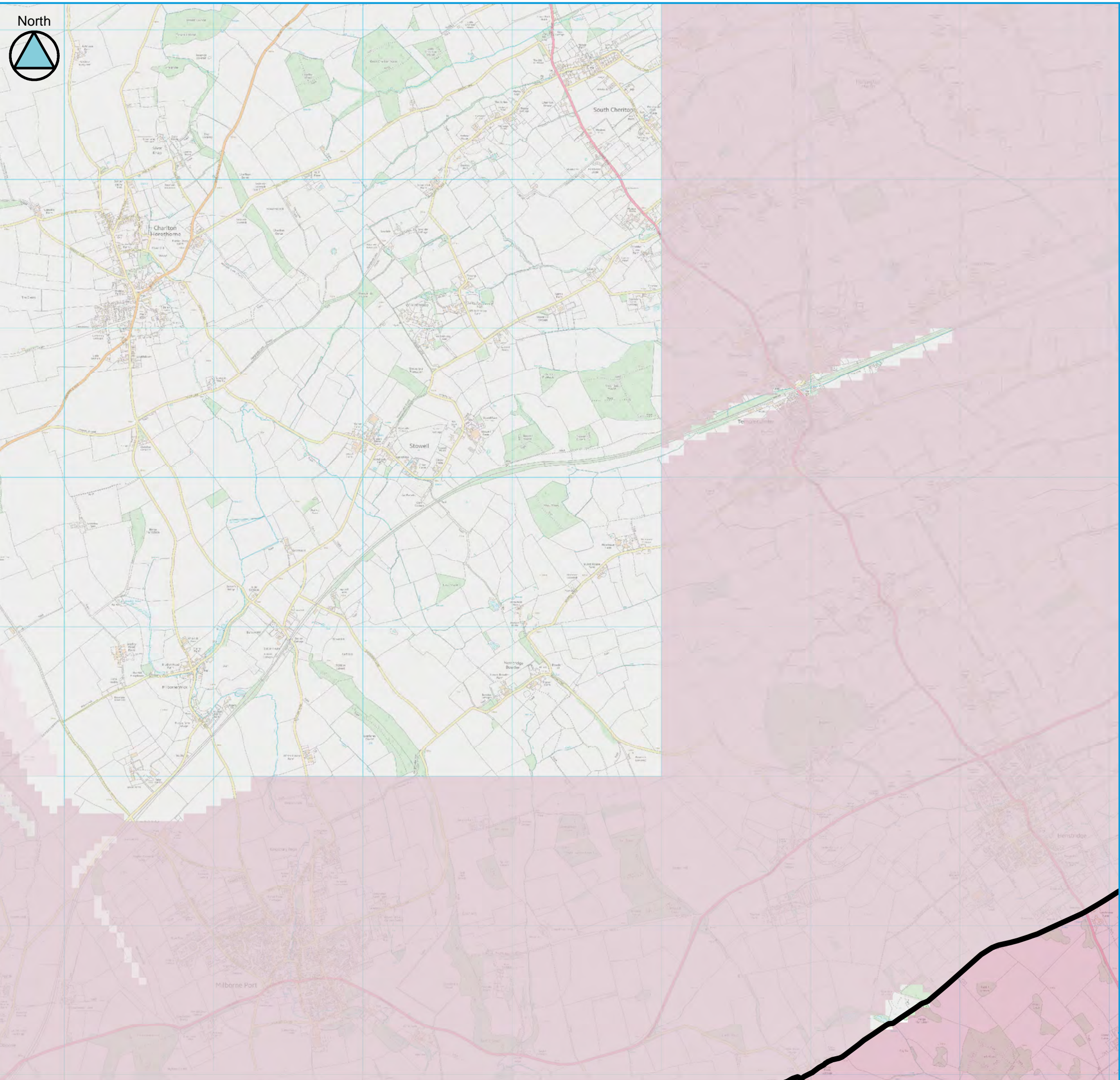
### BGS Infiltration SuDS Map - Groundwater Protection

Sheet No: 5 of 32      Index Number: ND\_05

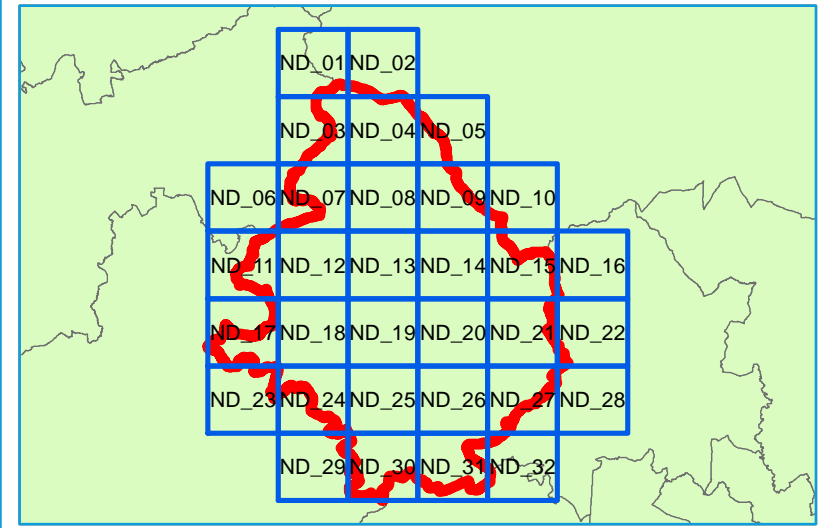
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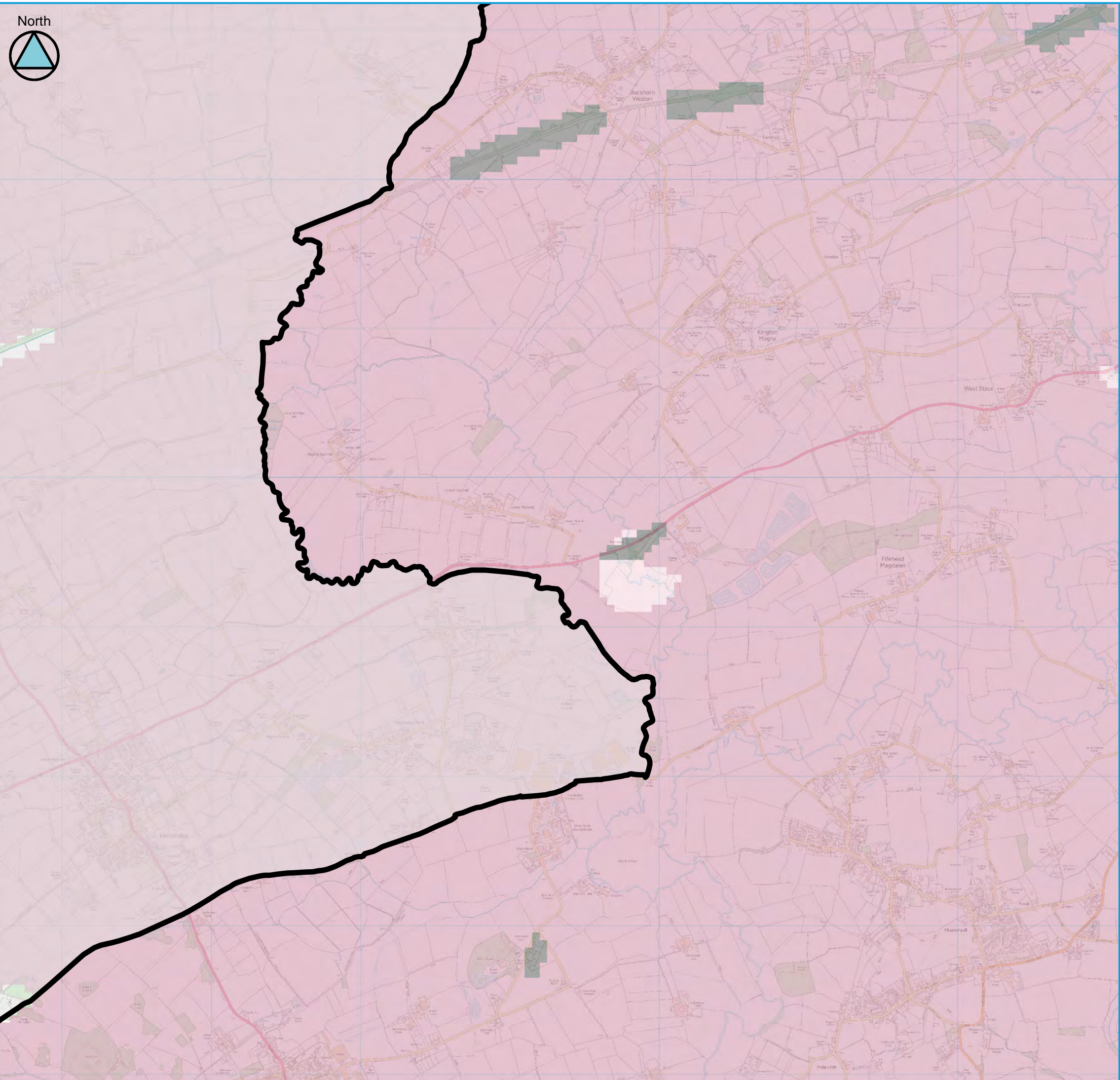
### BGS Infiltration SuDS Map - Groundwater Protection

Sheet No: 6 of 32      Index Number: ND\_06

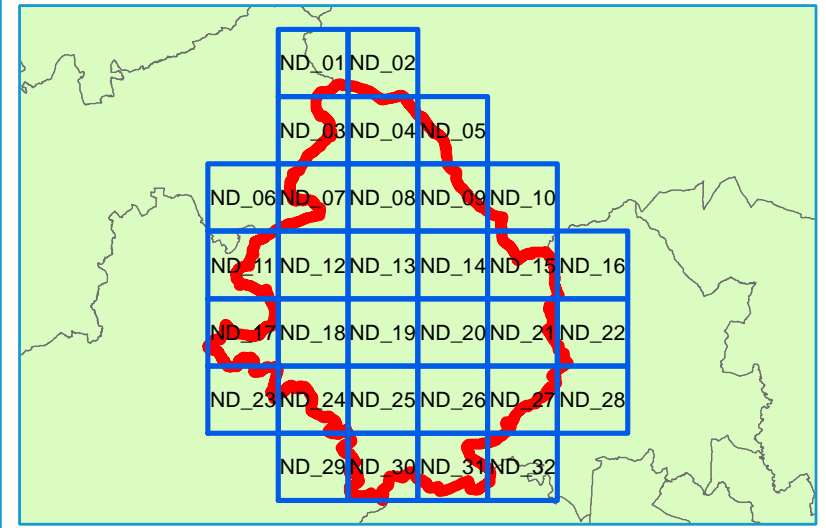
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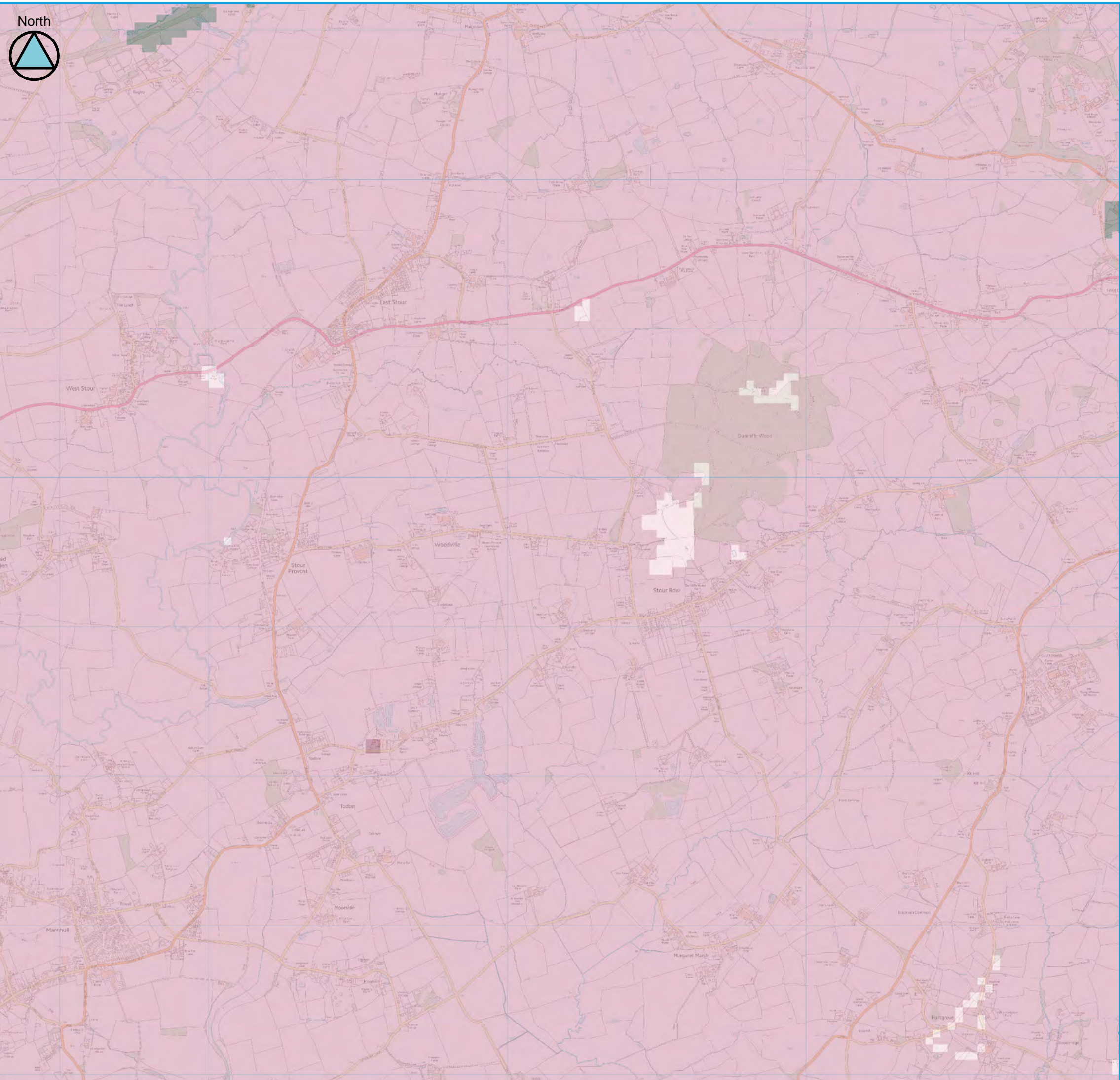
### BGS Infiltration SuDS Map - Groundwater Protection

Sheet No: 7 of 32      Index Number: ND\_07

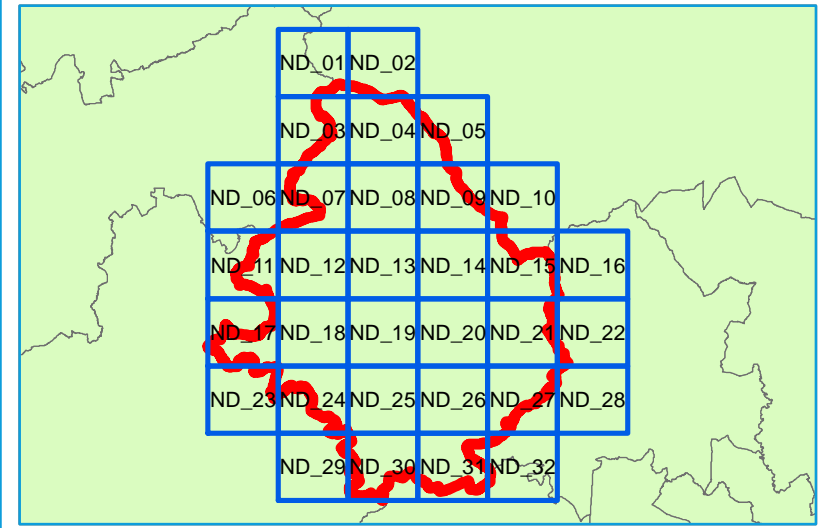
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### BGS Infiltration SuDS Map - Groundwater Protection

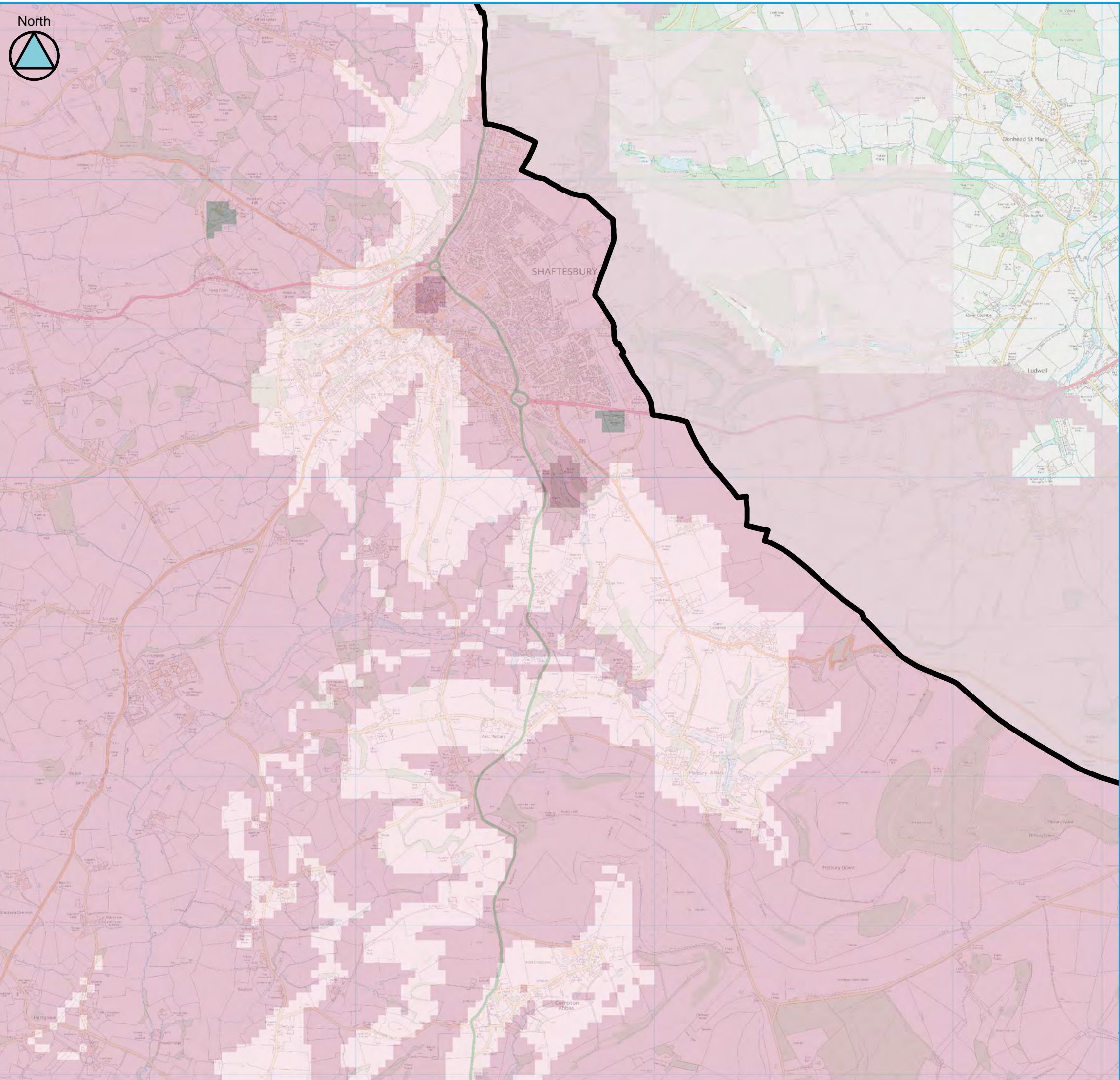
Sheet No: 8 of 32      Index Number: ND\_08

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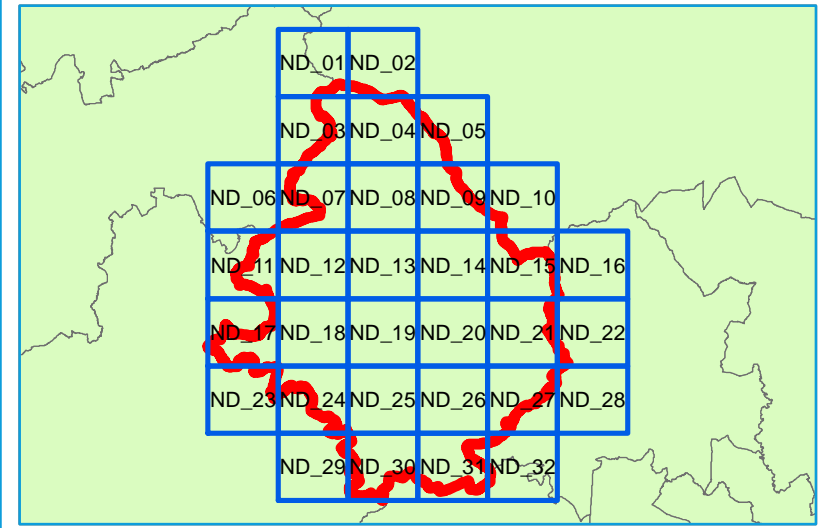
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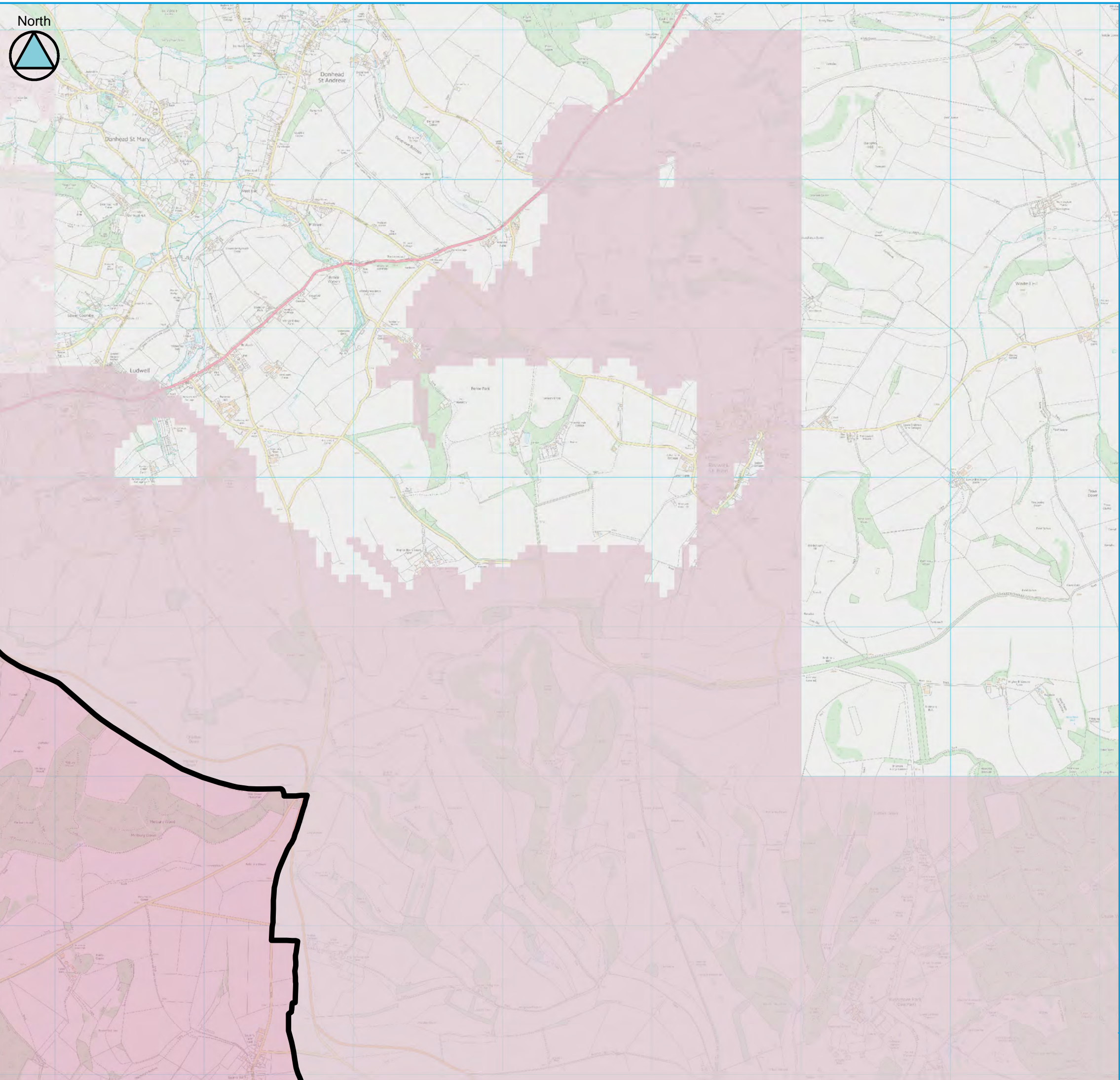
### BGS Infiltration SuDS Map - Groundwater Protection

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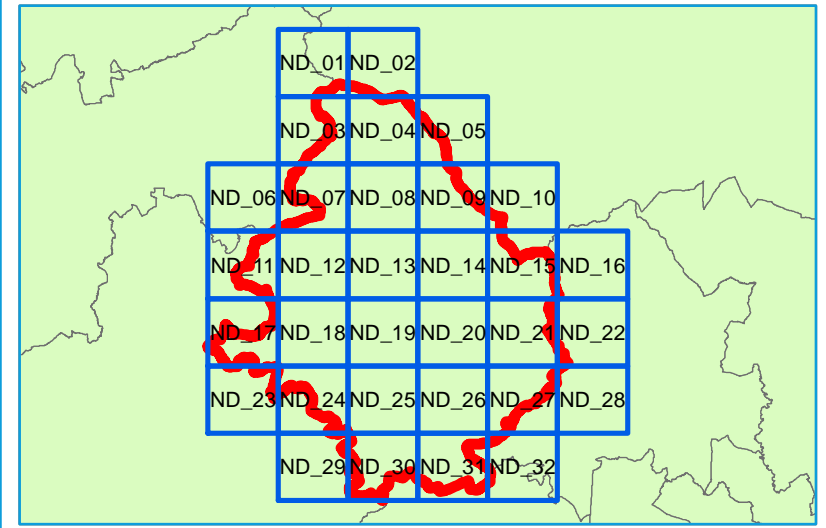
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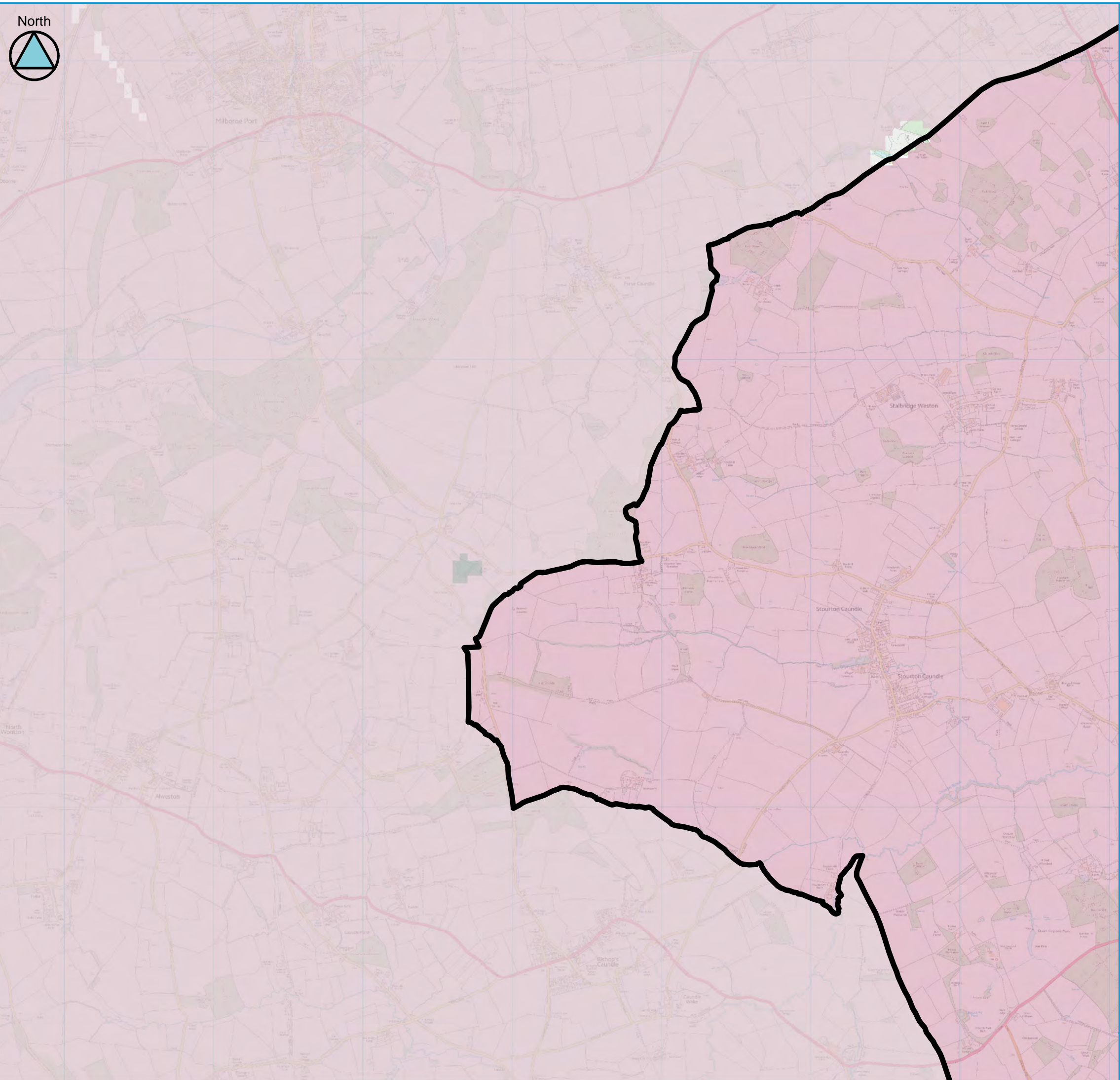
### BGS Infiltration SuDS Map - Groundwater Protection

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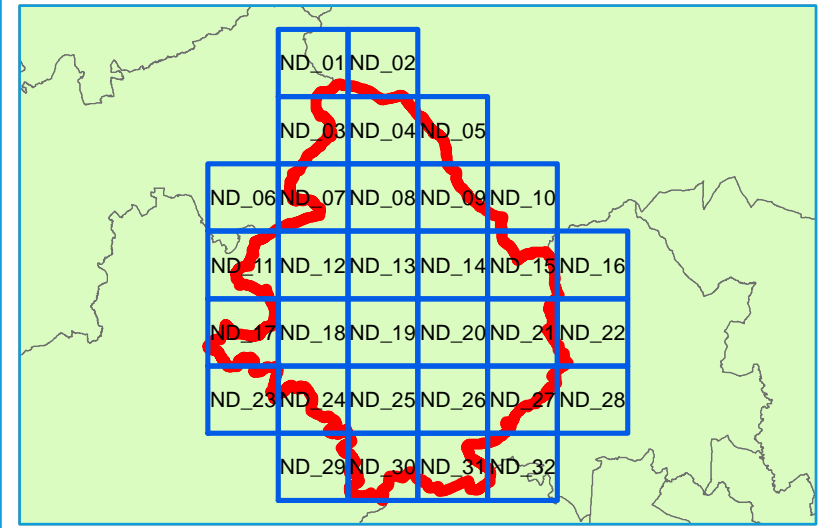
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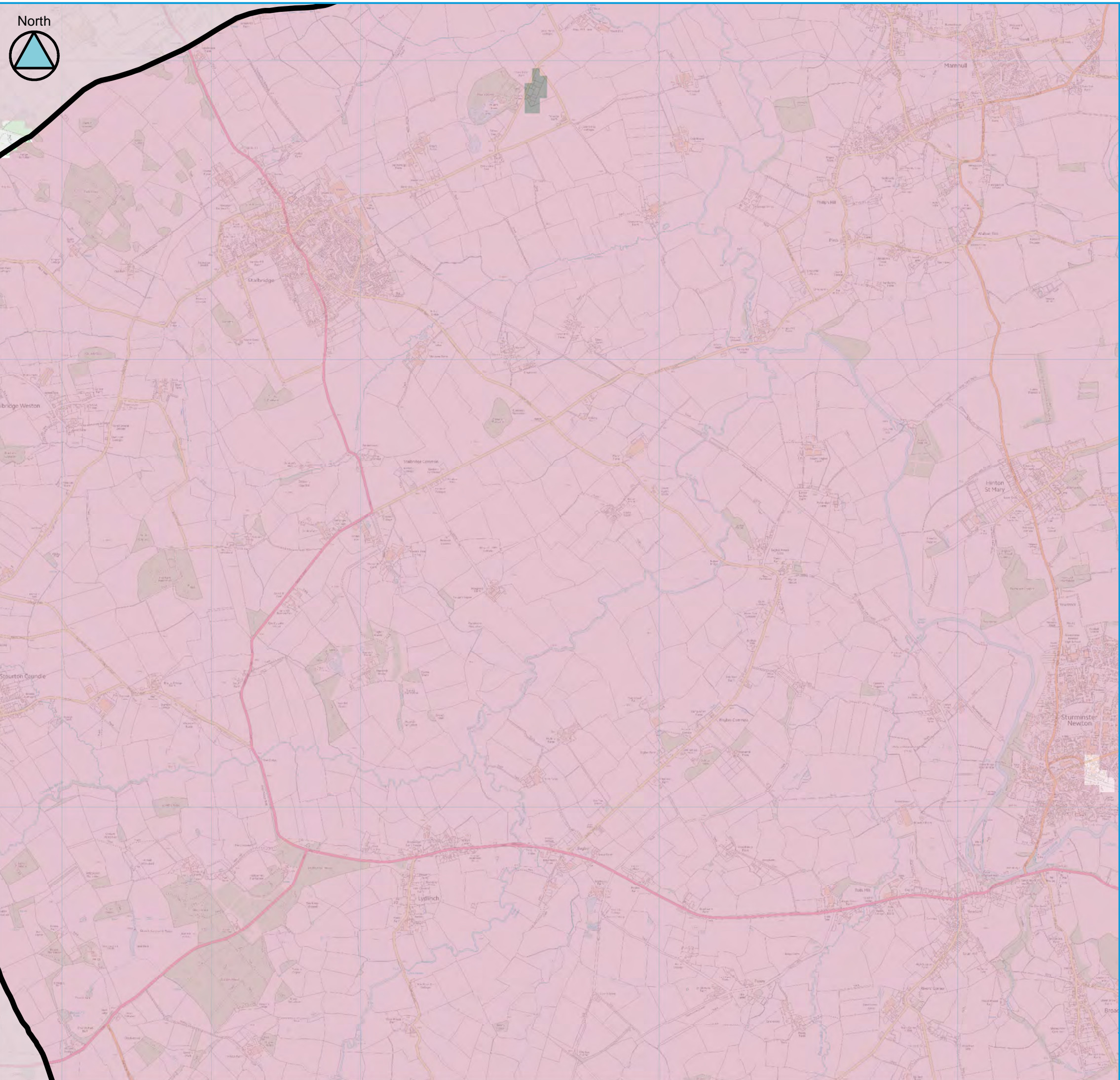
### BGS Infiltration SuDS Map - Groundwater Protection

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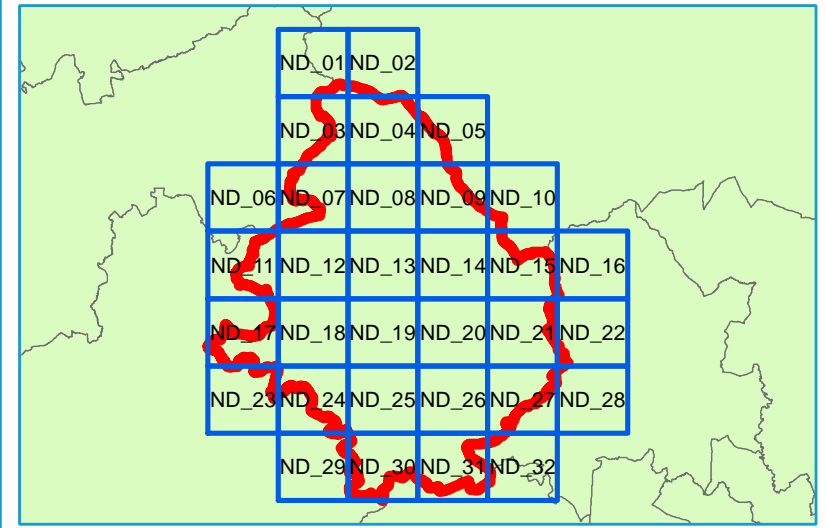
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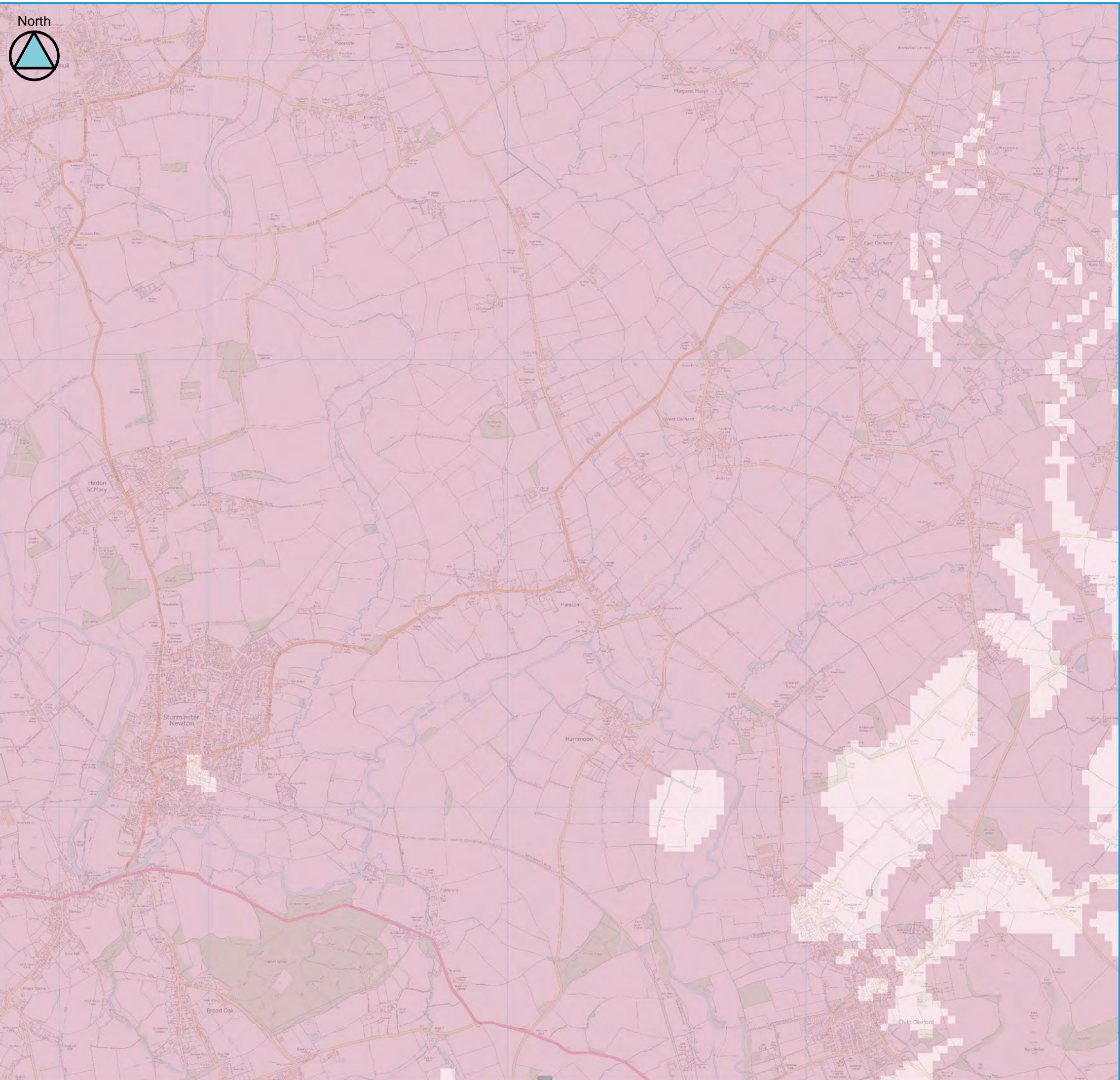
### BGS Infiltration SuDS Map - Groundwater Protection

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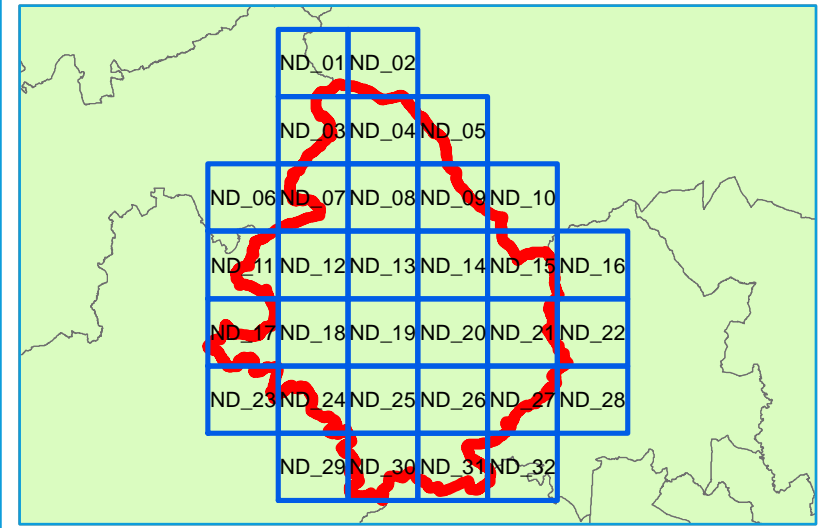
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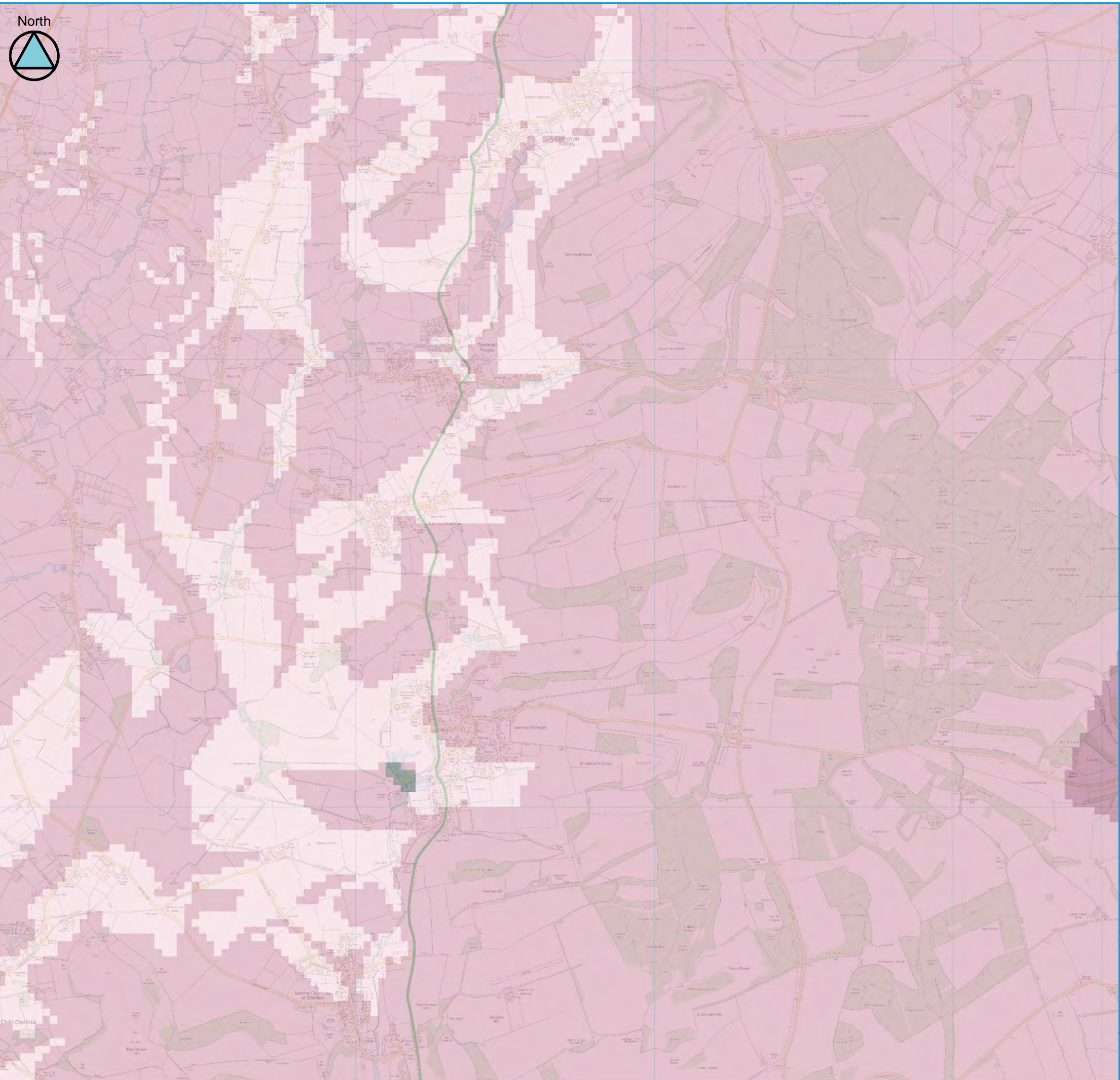
### BGS Infiltration SuDS Map - Groundwater Protection

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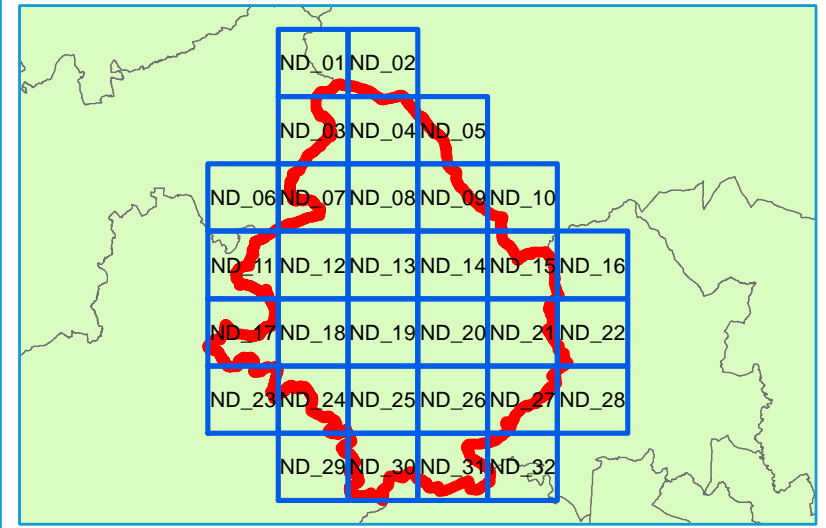
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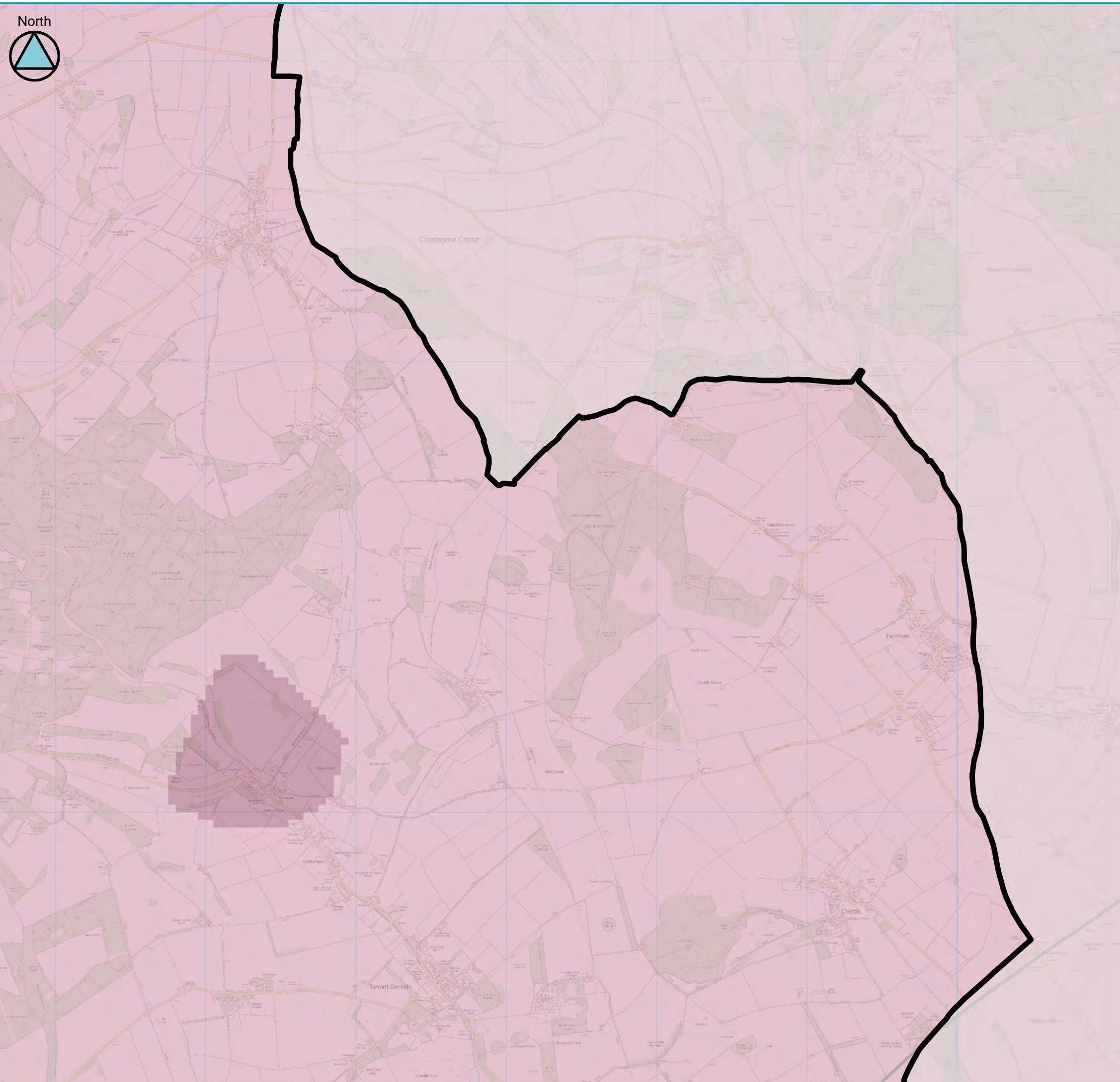
### BGS Infiltration SuDS Map - Groundwater Protection

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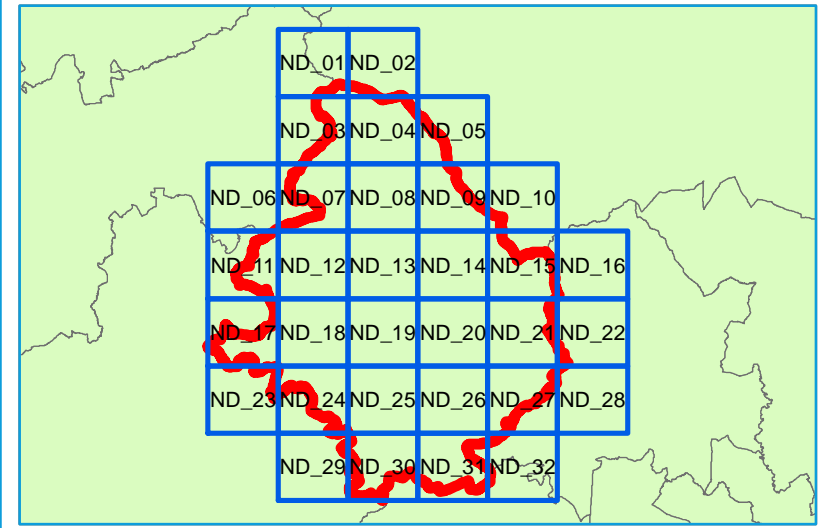
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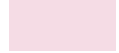







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### Technical Note

BGS Infiltration SuDS mapping has been produced to indicate which areas are likely to have ground conditions which are compatible with the use of infiltration SuDS and where there might be significant constraints. This mapping should be used for strategic purposes only and is not considered to be a replacement for a soakaway test or a site investigation in determining site-specific ground conditions. It should also be noted that whilst the mapping may show that an area is unlikely to be suitable for infiltration SuDS, other types of SuDS should still be considered. For example, features can be lined to prevent infiltration to the ground.

The Infiltration SuDS summary map is split into four sets of mapping: infiltration constraints, drainage summary, ground stability summary and groundwater protection summary. This map shows the groundwater protection summary layer which provides an overview of sub-surface factors that may impact infiltration SuDS in respect of protecting groundwater quality. This map should be considered alongside the other map sets.

## NORTH DORSET DISTRICT COUNCIL LEVEL 1 SFRA APPENDIX A

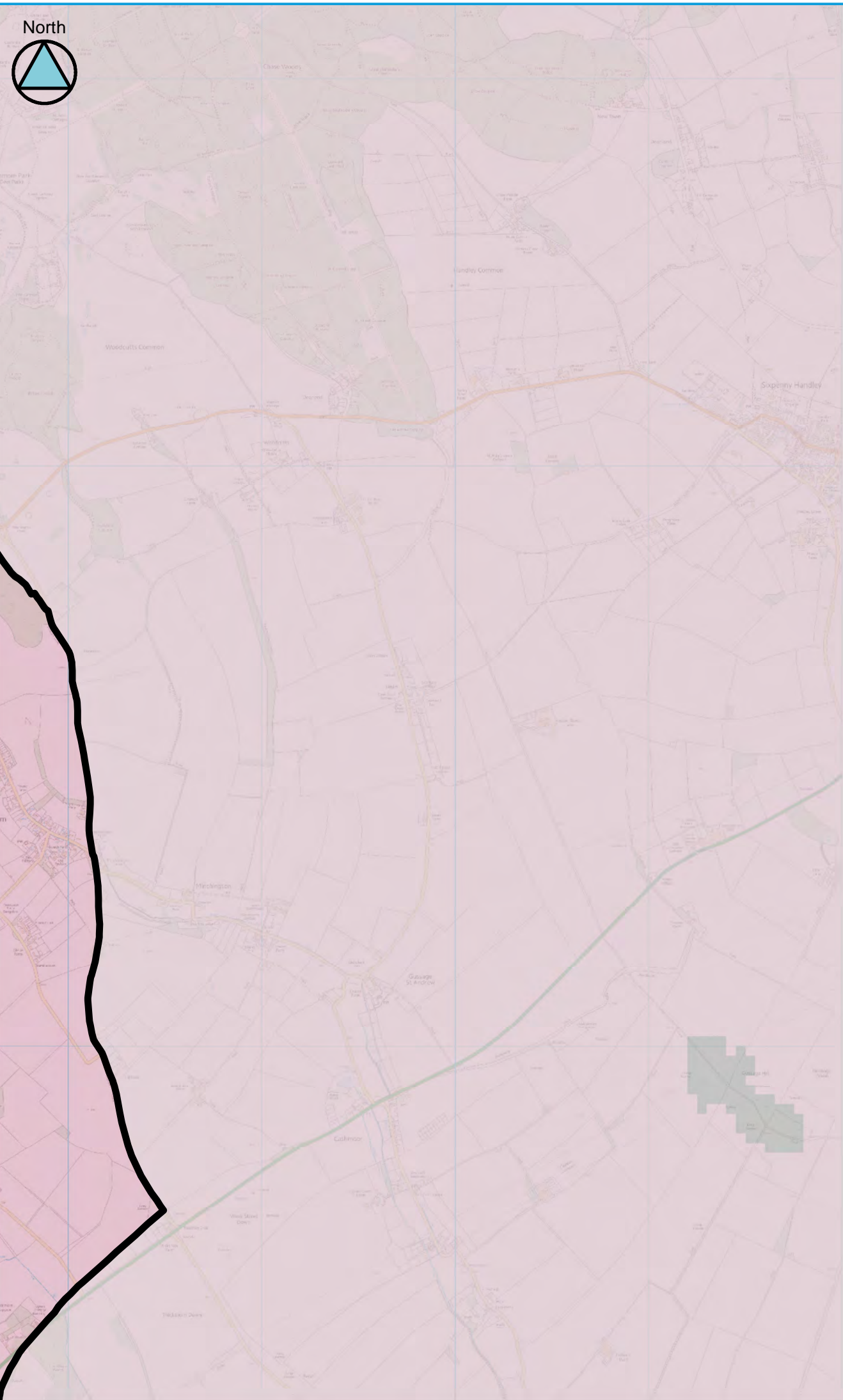
### BGS Infiltration SuDS Map - Groundwater Protection

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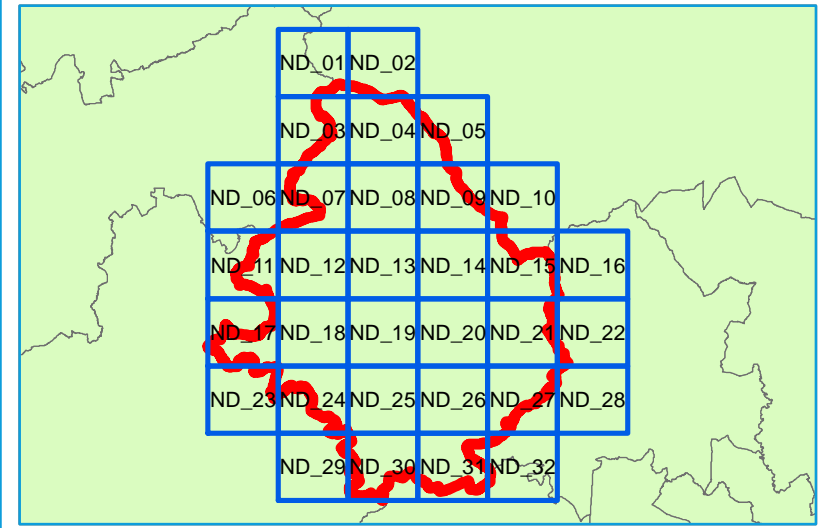
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### Key Plan



### Legend

-  North Dorset District Council Boundary
-  Low susceptibility
-  Moderate susceptibility
-  Considerable susceptibility
-  Very significant constraints are indicated



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### BGS Infiltration SuDS Map - Groundwater Protection

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