


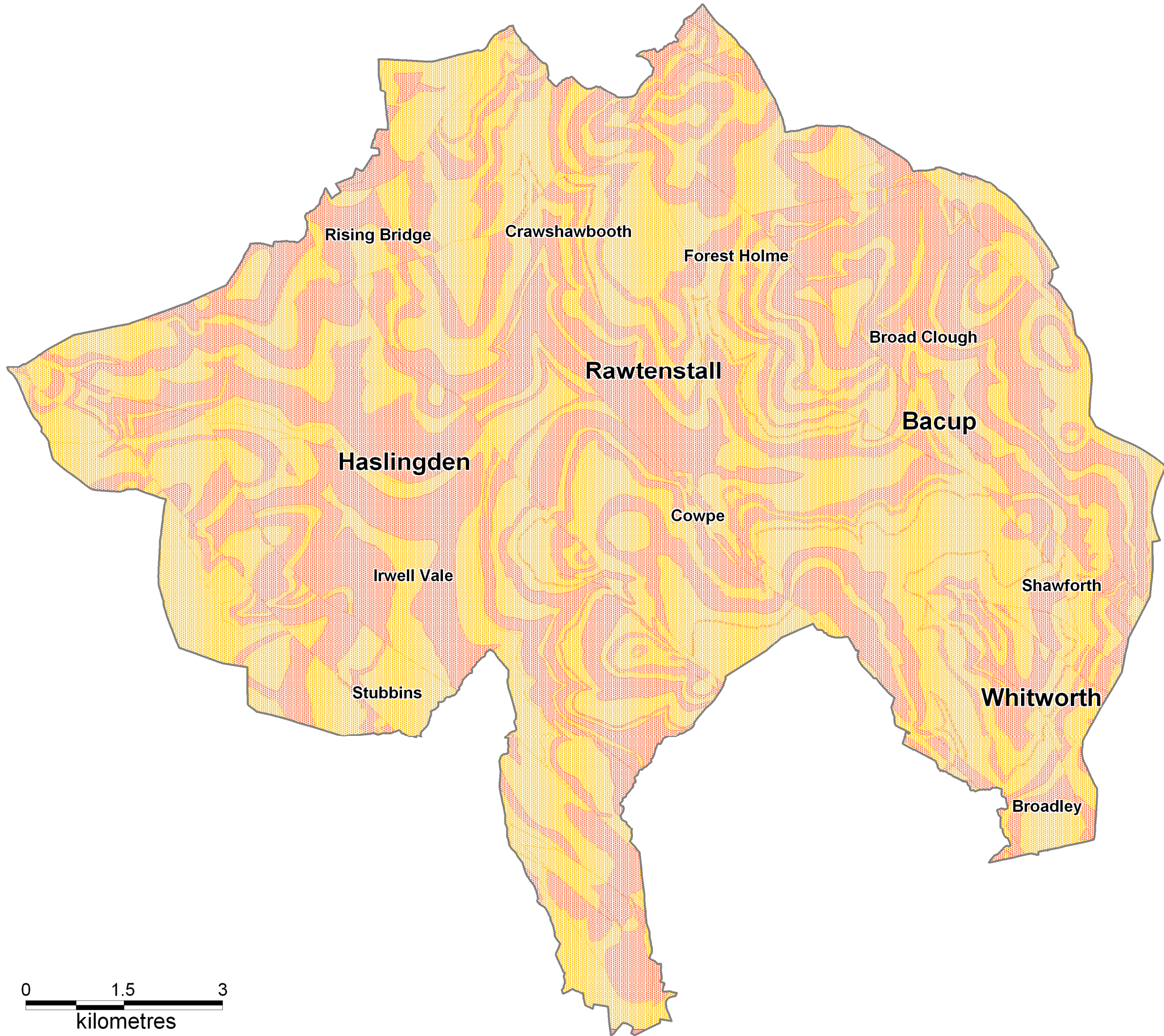


Legend

Rossendale Borough Boundary


Bedrock Deposits
 MUDSTONE, SILTSTONE & SANDSTONE
 SANDSTONE




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Revision Details		By	Check	Date	Suffix		
Drawn	FT	Approved	Stage 1 Check	AW	Stage 2 Check		
Job Number	D121645	Drawing Status	FINAL	Scale @ A3	NTS	Date	Nov 2008
Drawing Number	D121645/BGS				Revision		



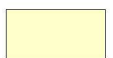





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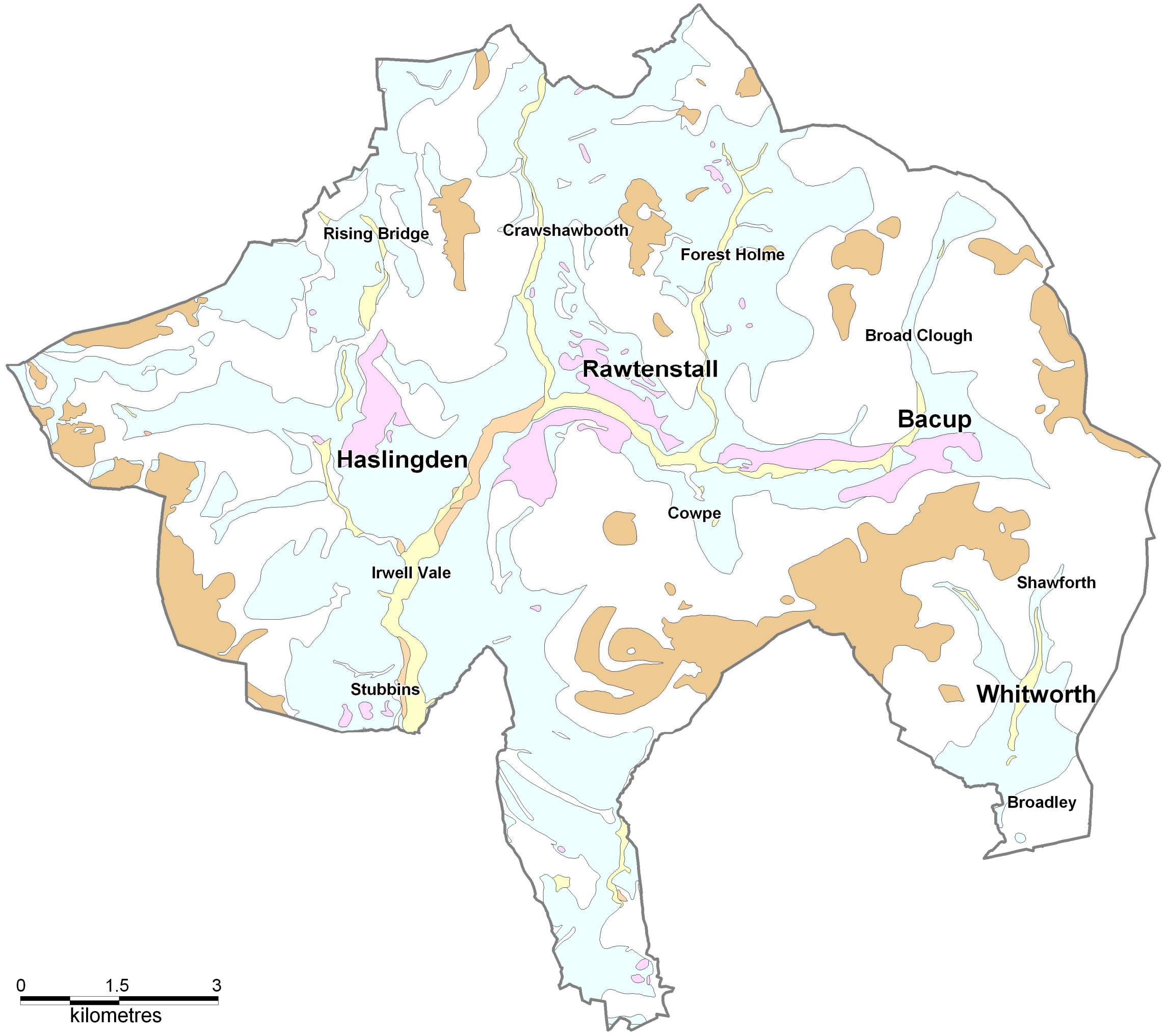


Legend

Rossendale Borough Boundary


Superficial Deposits

-  CLAY, SILT, SAND & GRAVEL
- Alluvium
-  PEAT
-  SAND & GRAVEL
- Glaciofluvial Deposits
-  DIAMICTON
- Till
-  SAND & GRAVEL
- Alluvial Fan Deposits
-  SAND & GRAVEL
- River Terrace Deposits


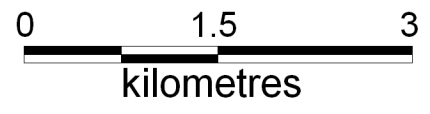


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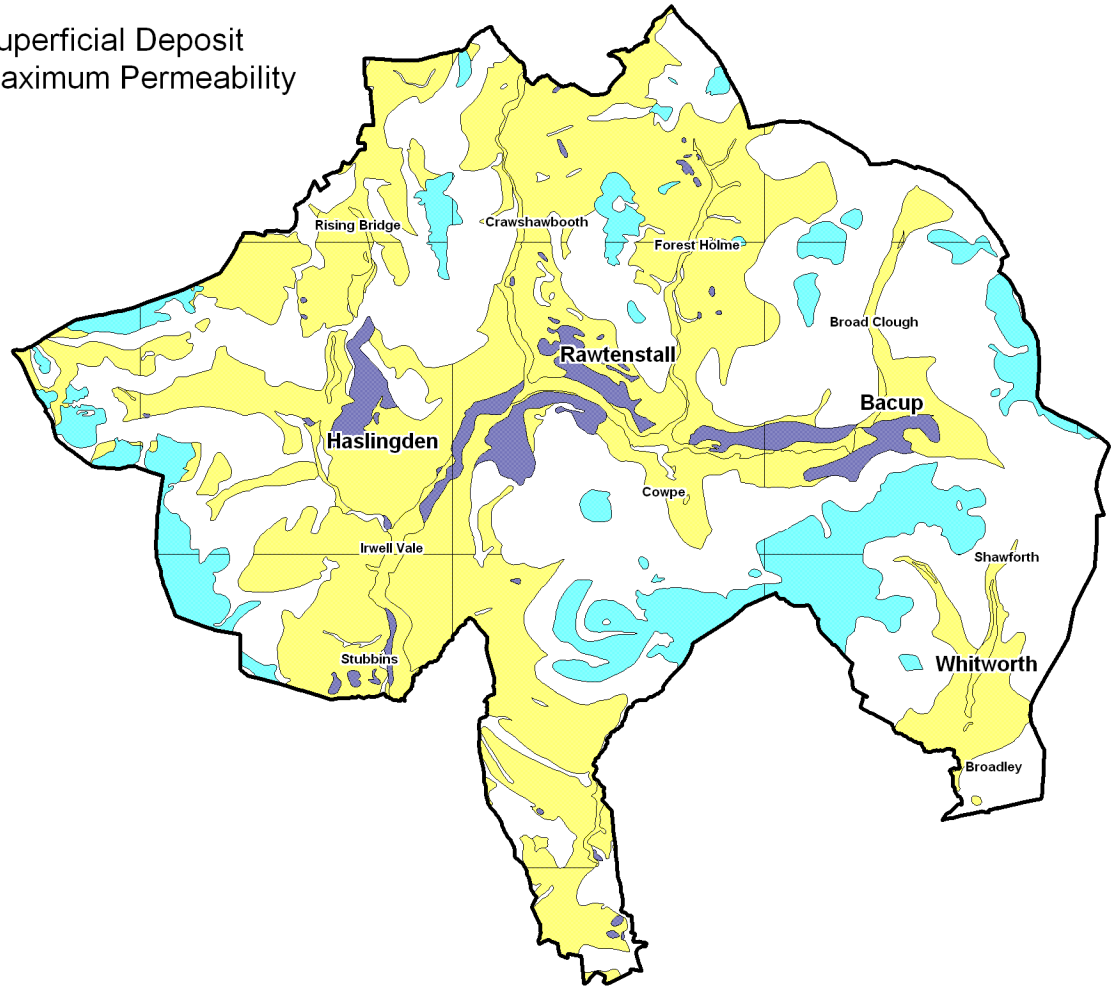
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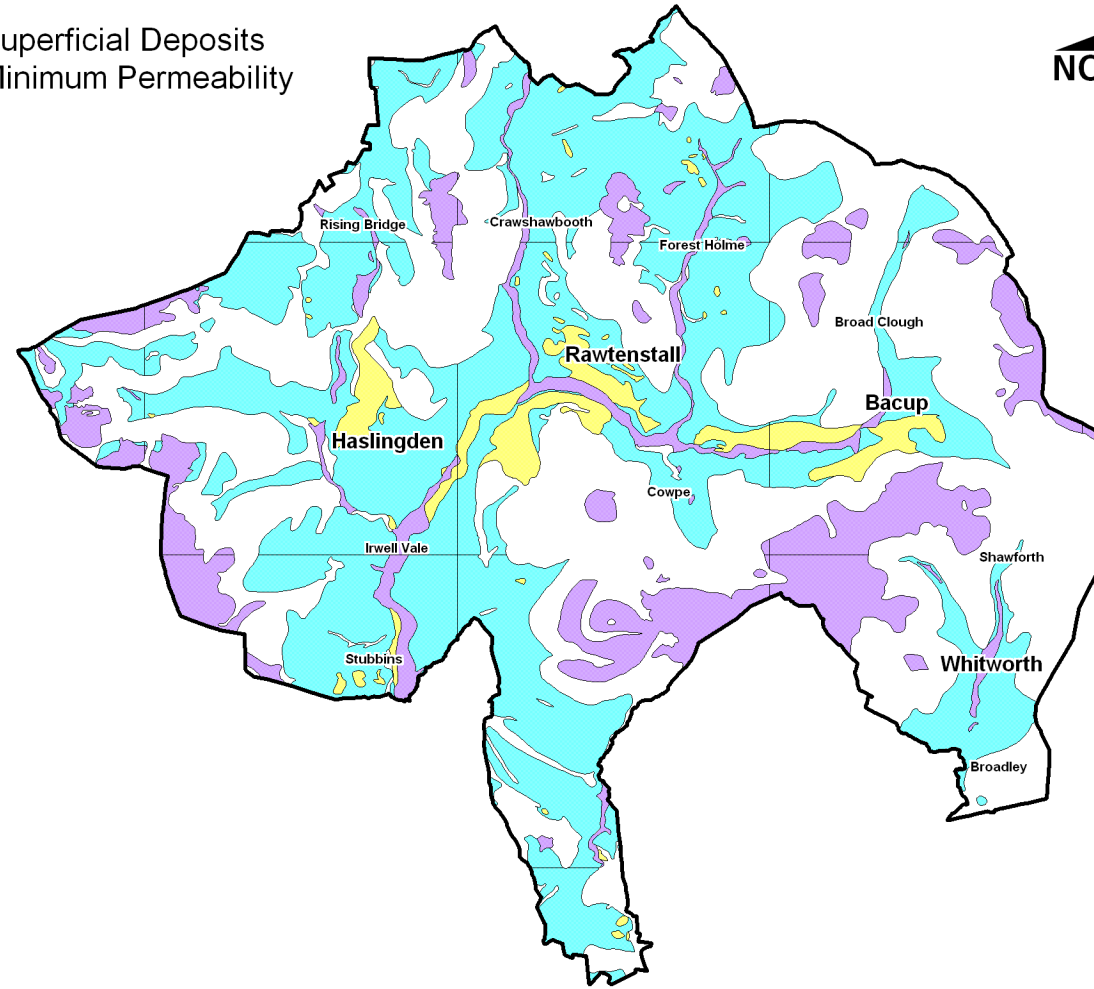
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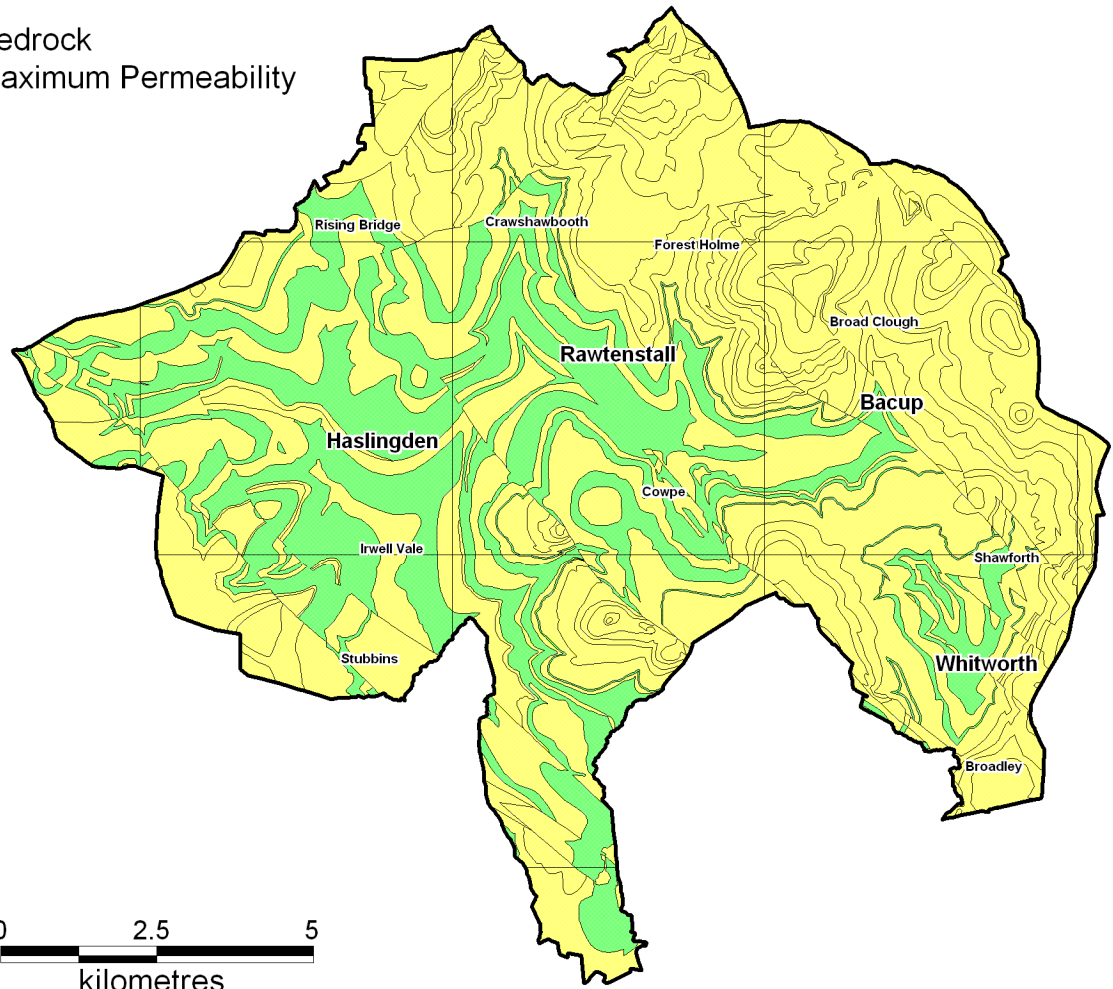
Superficial Deposit
Maximum Permeability



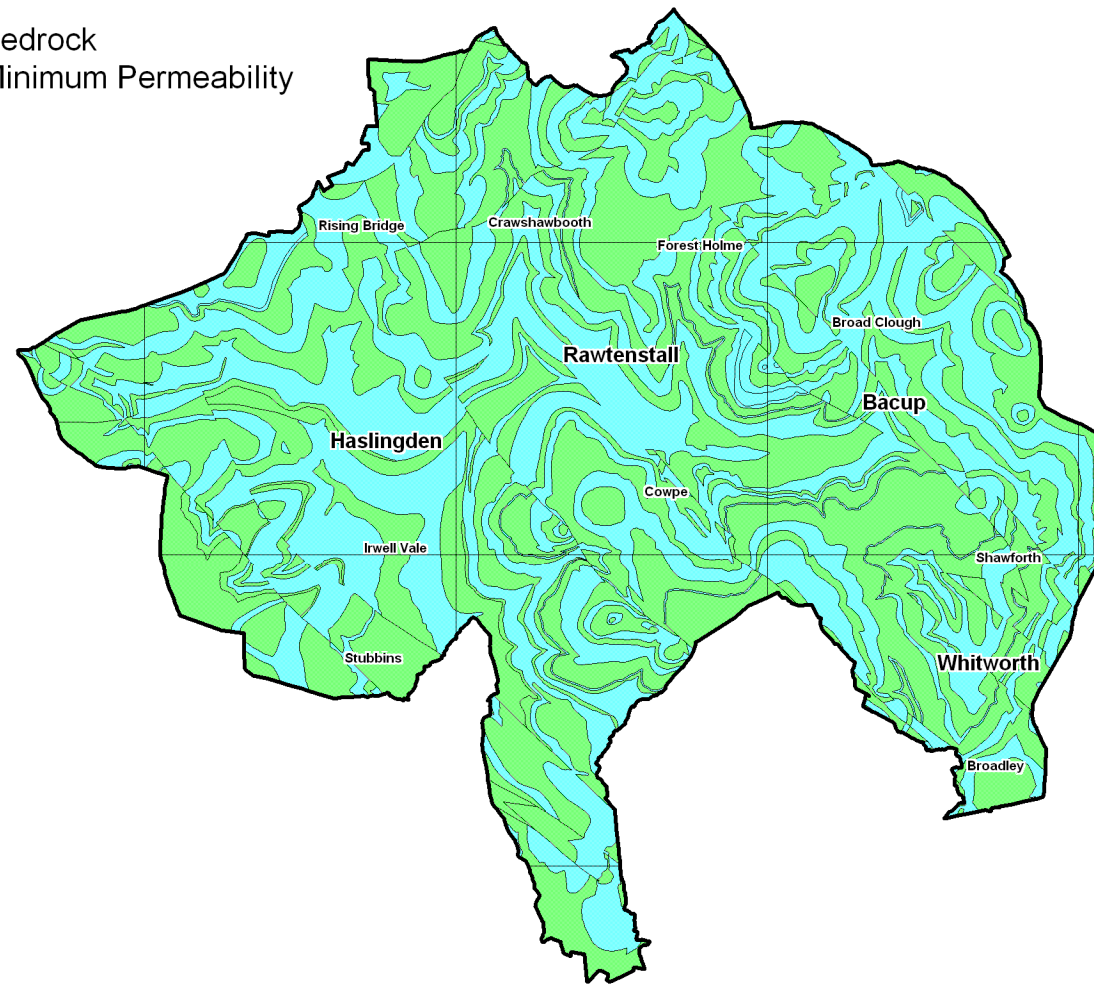
Superficial Deposits
Minimum Permeability



Bedrock
Maximum Permeability



Bedrock
Minimum Permeability



Job Title
**Rossendale Borough Council
Level 1 SFRA**

Figure Title
**BGS
Permeability**

- Notes
- Superficial
Maximum Permeability
 - High (Yellow)
 - Low (Cyan)
 - Very High (Dark Blue)
 - Superficial
Minimum Permeability
 - High (Yellow)
 - Low (Cyan)
 - Very Low (Purple)
 - Bedrock
Maximum Permeability
 - High (Yellow)
 - Moderate (Green)
 - Bedrock
Minimum Permeability
 - Low (Cyan)
 - Moderate (Green)

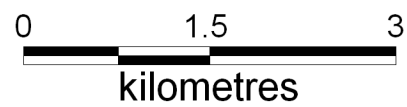
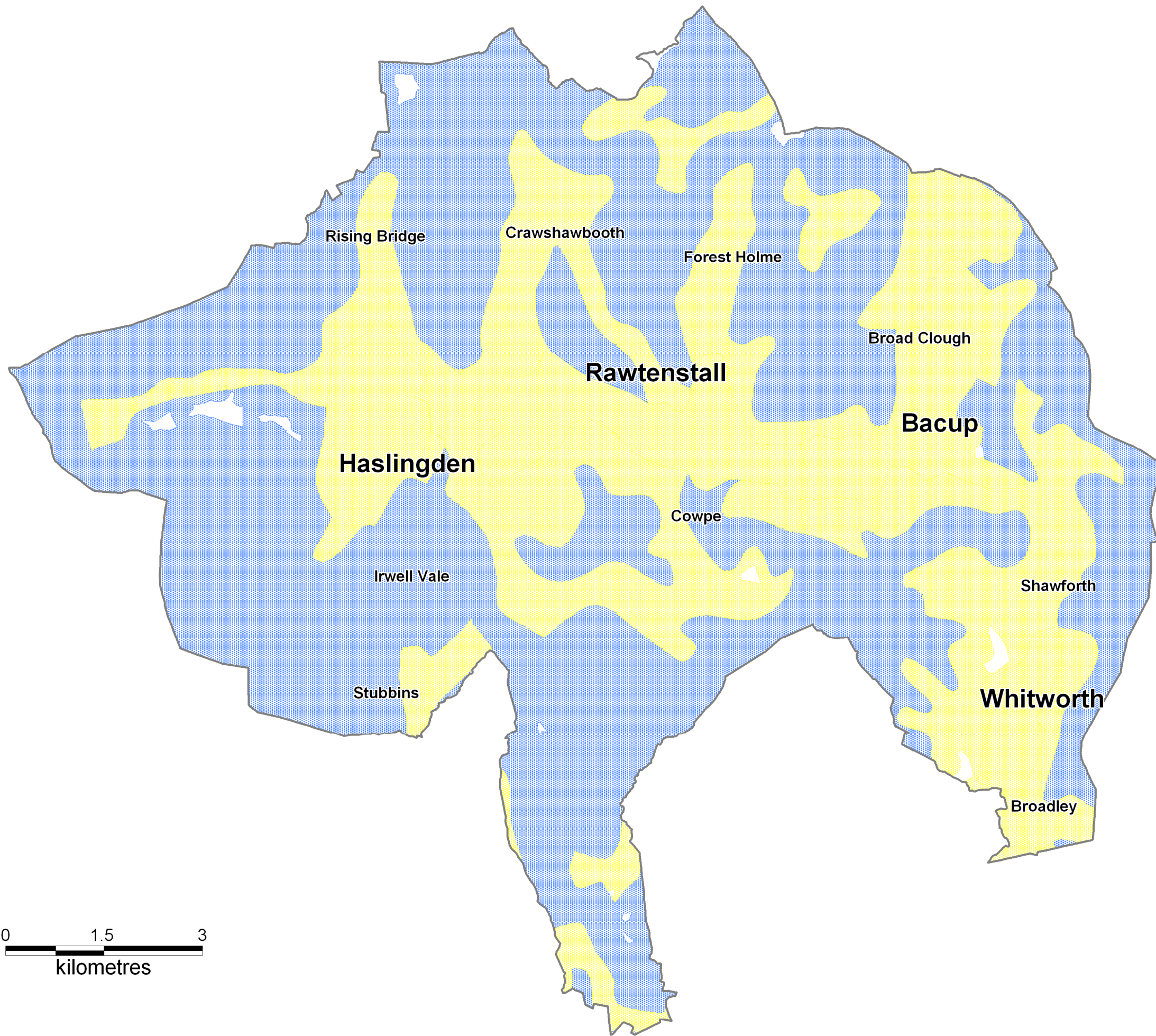
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Job Title
**Rossendale Borough Council
 Level 1 SFRA**

Figure Title
**BGS
 Bedrock**

Legend

Rossendale Borough Boundary


Groundwater Vulnerability
 Minor Aquifer (Variably Permeable, High Leaching)
 Minor Aquifer (Variably Permeable, Low Leaching)

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 BOROUGH COUNCIL

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