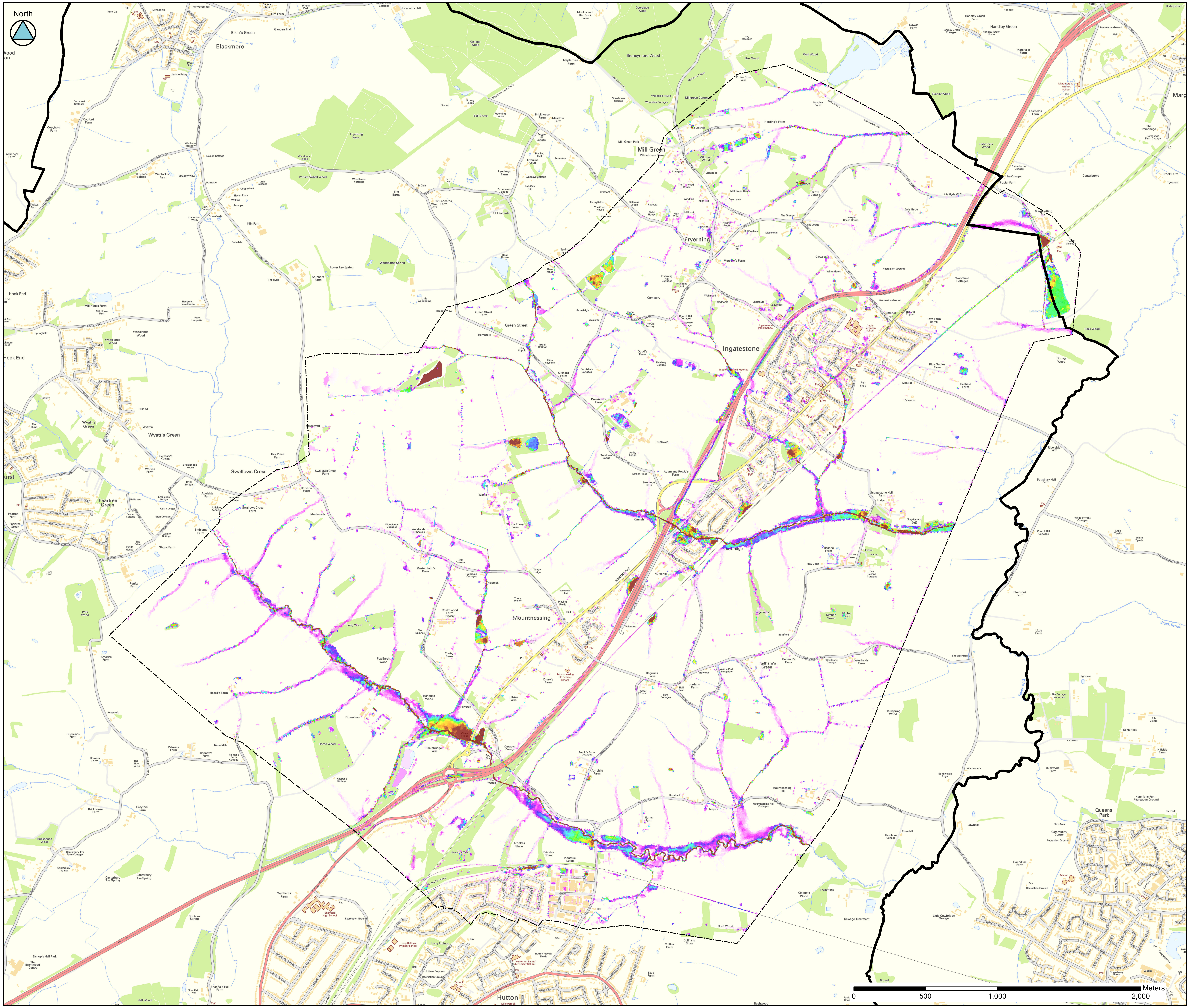
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Elkin's Green
Stoneymore Wood
Mill Green
Fryerning
Ingatestone
Green Street
Wyatt's Green
Swallows Cross
Peartree Green
Hook End
Mountnessing
Fadham's Green
Queens Park
Hutton
Marg
Stock Brook
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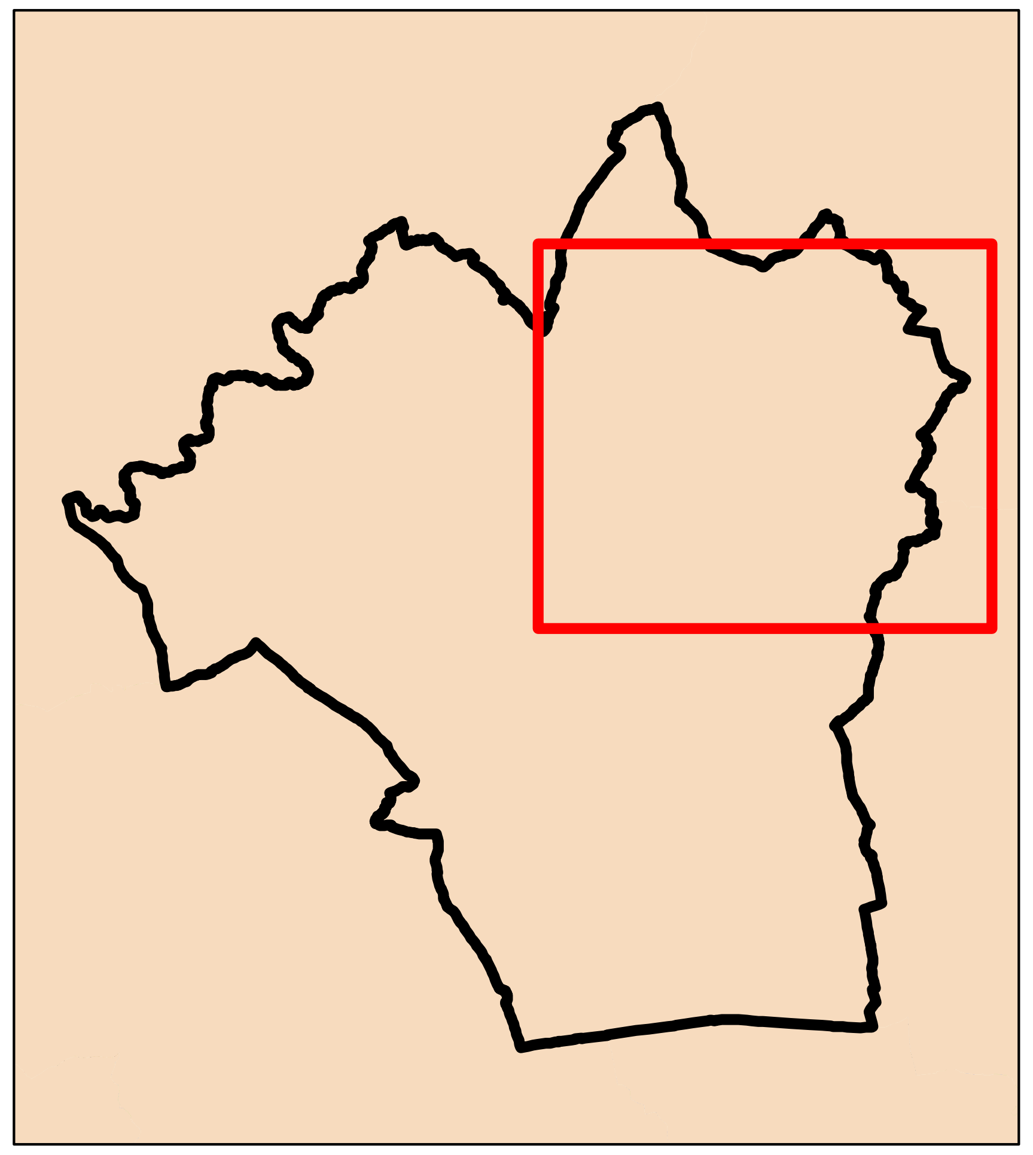
Meters

KEY PLAN



Legend

⊡ Ingatestone Model Extent

▭ Brentwood Borough Boundary

Flood Depth (30-year) (m)

High : 2.113

Low : 0.025

Note: Depth results are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant results.

Rev.	Modifications	Date	Drawn	Checked	Approved

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for

Essex County Council

BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS:
FLOOD DEPTH (30 YEAR)

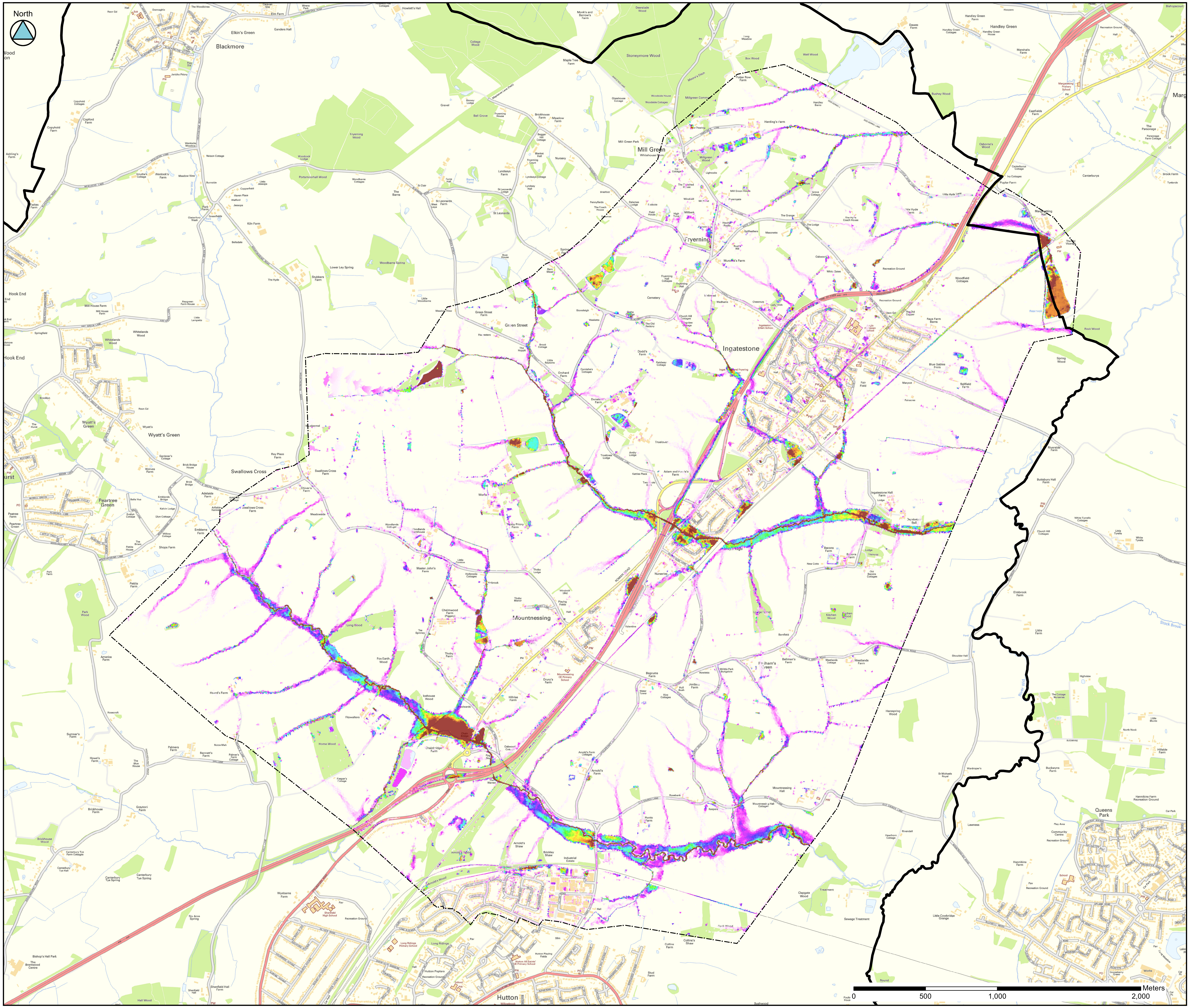
Scale:

1:12,000 @ A1

Drawn	A Waite	Jul 13
Checked	D Taylor	Jul 13
Approved	D Kearney	Jul 13

Digital File Name: 2012s6570_IN_Depth_30yr

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	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Elkin's Green
Stoneymore Wood
Handley Green
Mill Green
Fryerning
Green Street
Ingatestone
Hook End
Wyatt's Green
Swallows Cross
Peartree Green
Mountnessing
Fellham's Green
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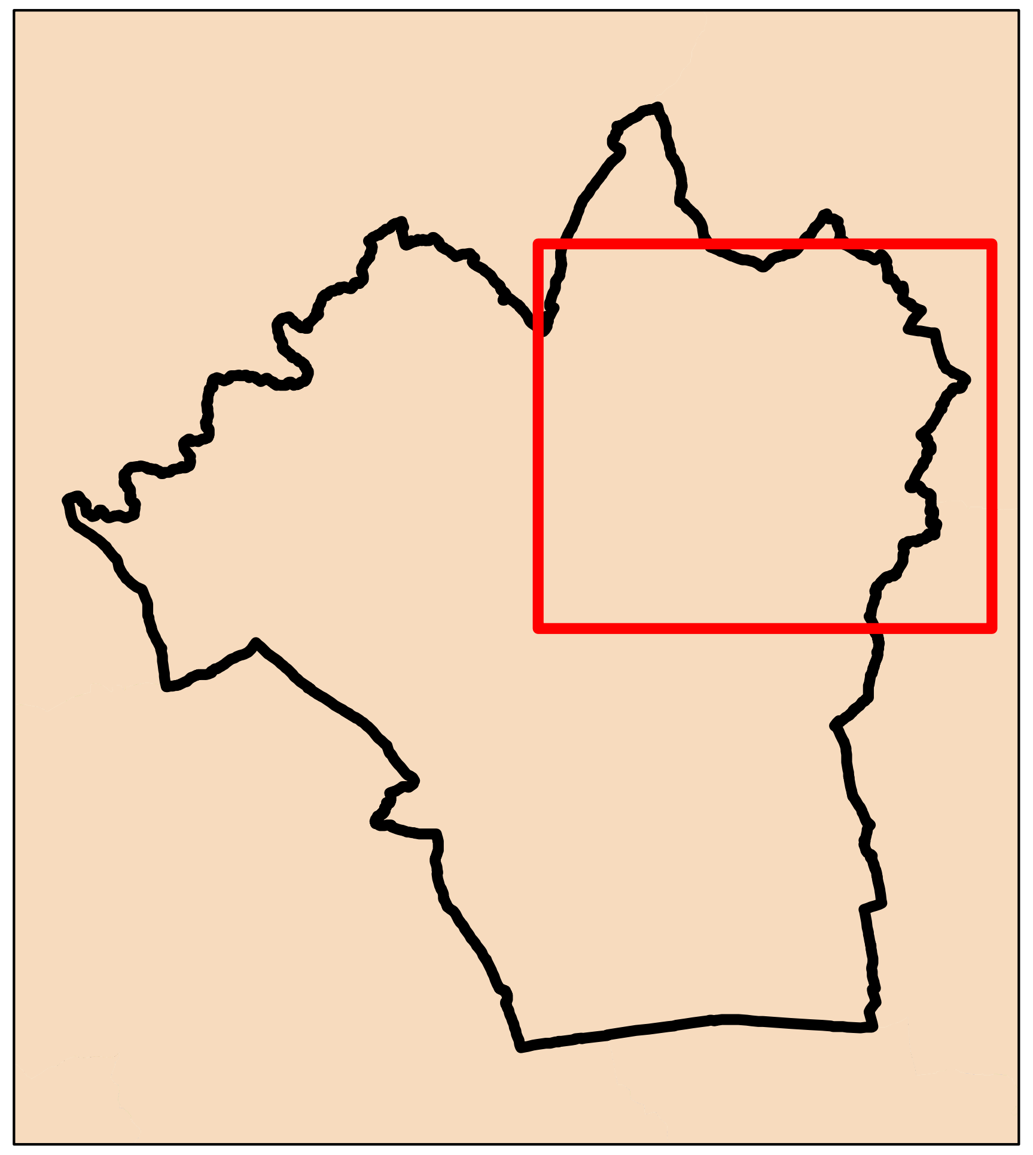
KEY PLAN



Legend

▭ Ingatestone Model Extent

▬ Brentwood Borough Boundary

Flood Depth (100-year) (m)

High : 2.113

Low : 0.025

Note: Depth results are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant results.

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Essex County Council

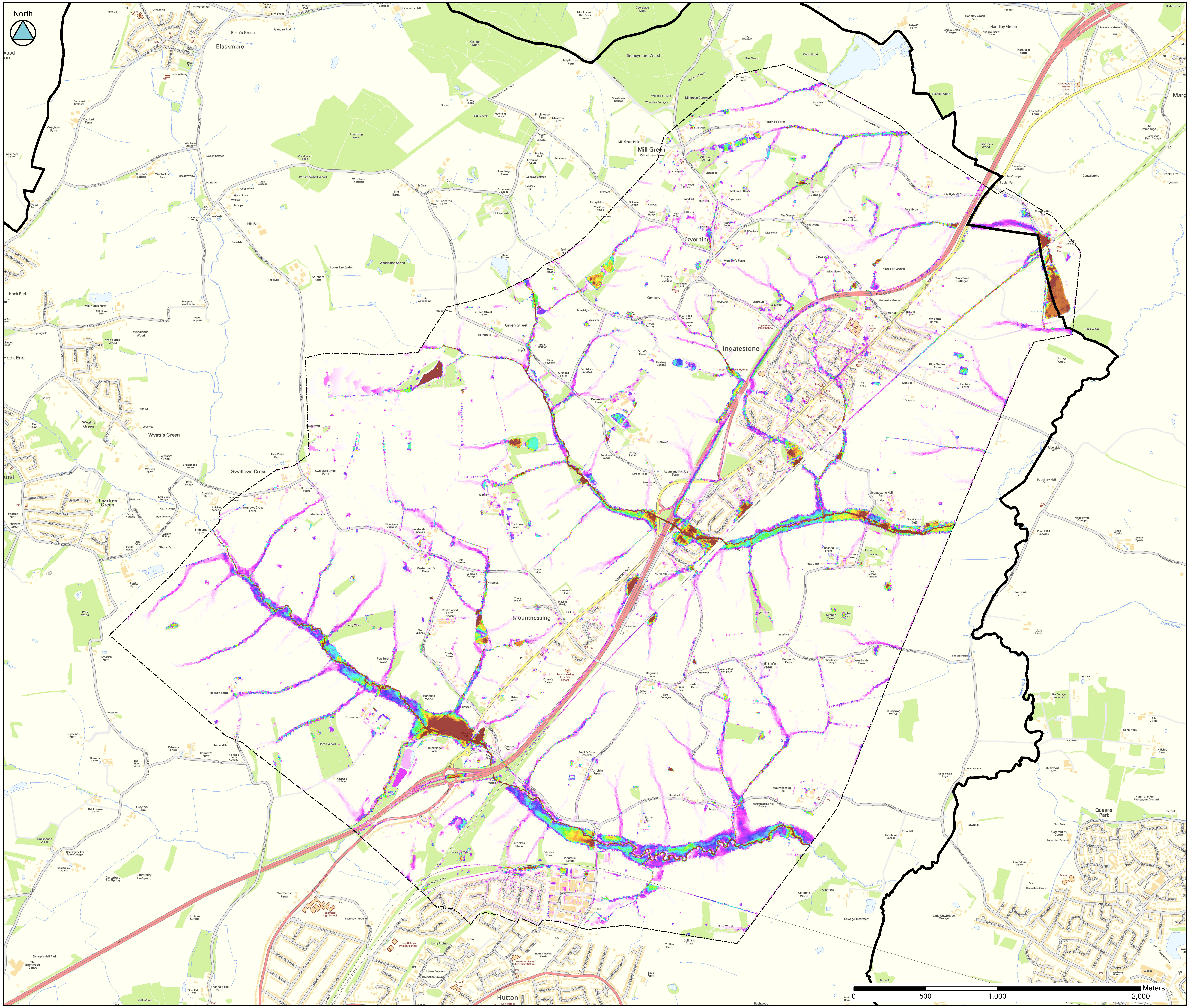
BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS: FLOOD DEPTH (100 YEAR)

Scale:			
1:12,000 @ A1	Drawn	A Waite	Jul 13
	Checked	D Taylor	Jul 13
	Approved	D Kearney	Jul 13

Digital File Name: 2012s6570_IN_Depth_100yr

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	


North
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Ingatestone
Green Street
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Swallows Cross
Peartree Green
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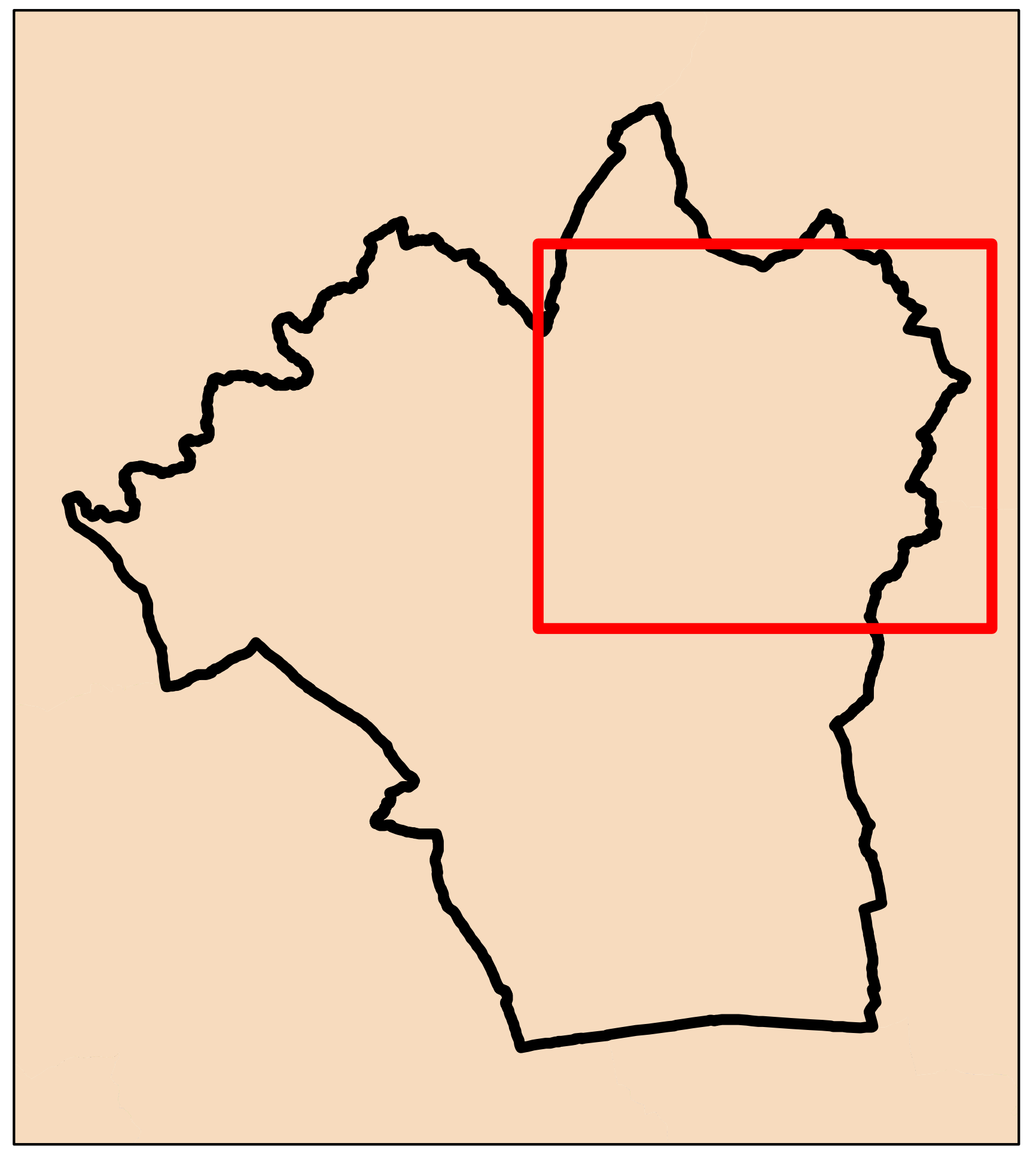
KEY PLAN



Legend

▭ Ingatestone Model Extent

▭ Brentwood Borough Boundary

Flood Depth (100-year + Climate Change) (m)

High : 3.34

Low : 0.025

Note: Depth results are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant results.

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BRENTWOOD SWMP

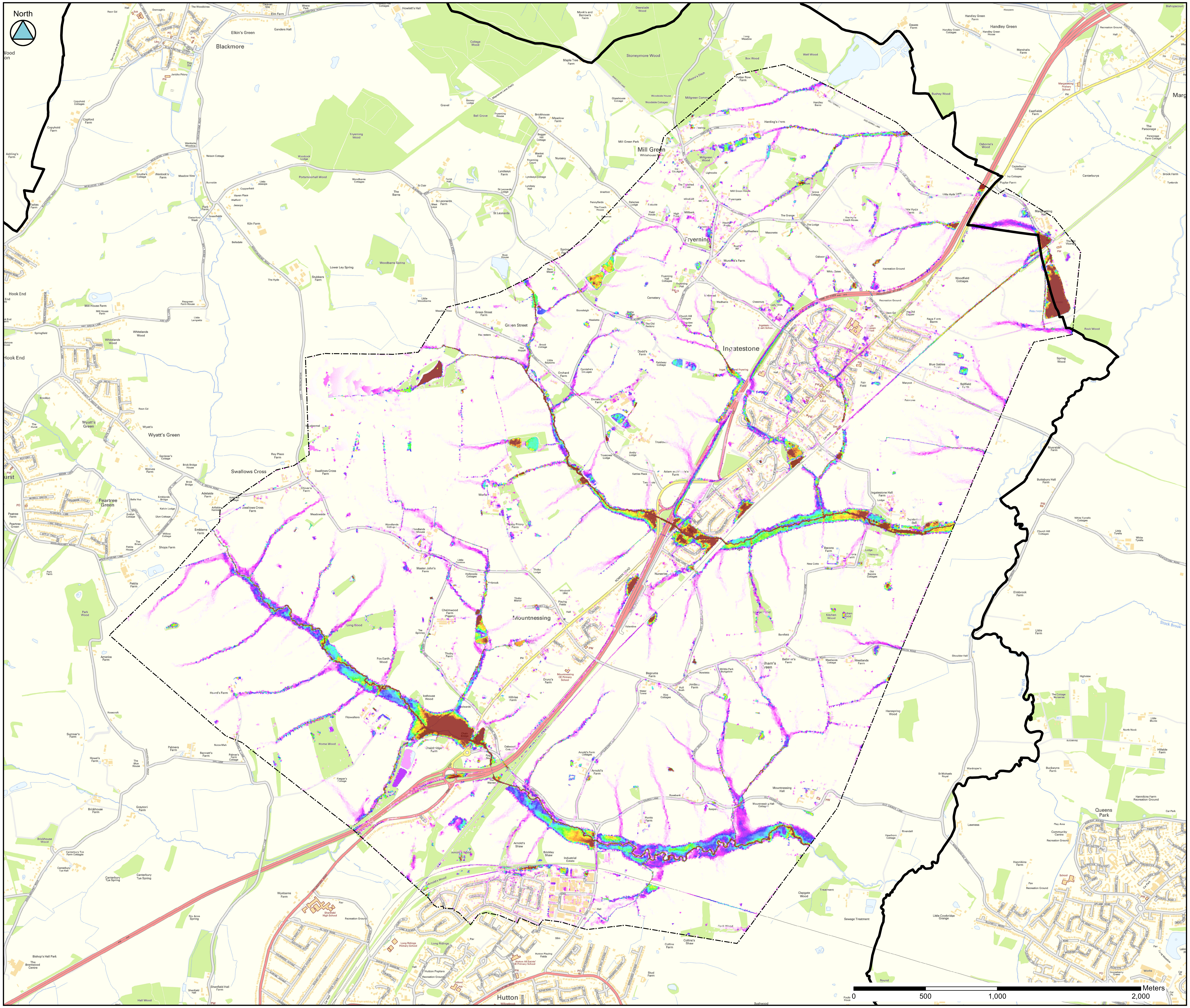
INGATESTONE MODELLING RESULTS:
FLOOD DEPTH (100 YEAR + CLIMATE CHANGE)

Scale:
1:12,000 @ A1

Drawn	A Waite	Jul 13
Checked	D Taylor	Jul 13
Approved	D Kearney	Jul 13

Digital File Name: 2012s6570_IN_Depth_100yrCC

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	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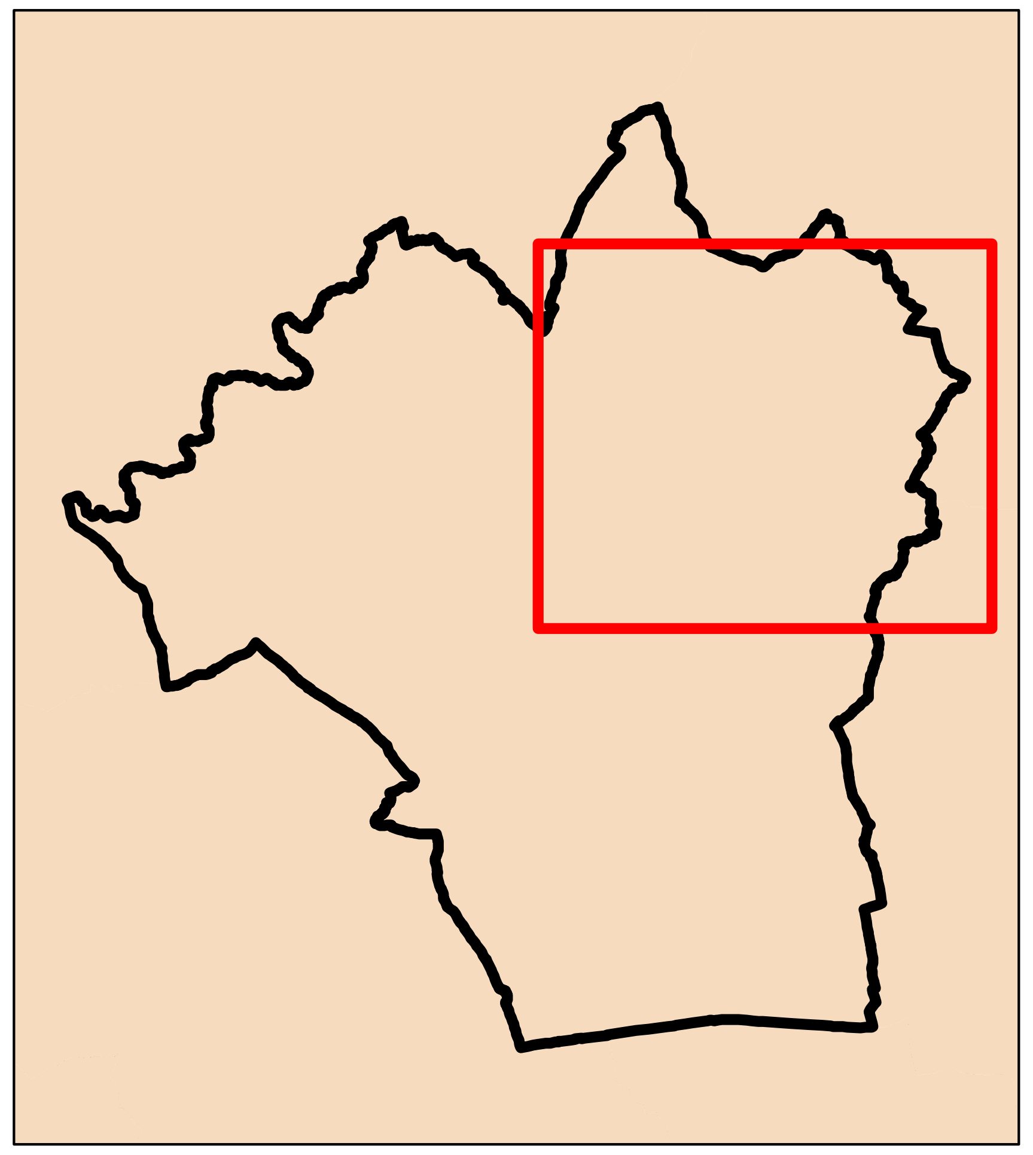
KEY PLAN



Legend

⬚ Ingatestone Model Extent

▭ Brentwood Borough Boundary

Flood Depth (200-year)

(m)

High : 4.047

Low : 0.025

Note: Depth results are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant results.

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BRENTWOOD SWMP

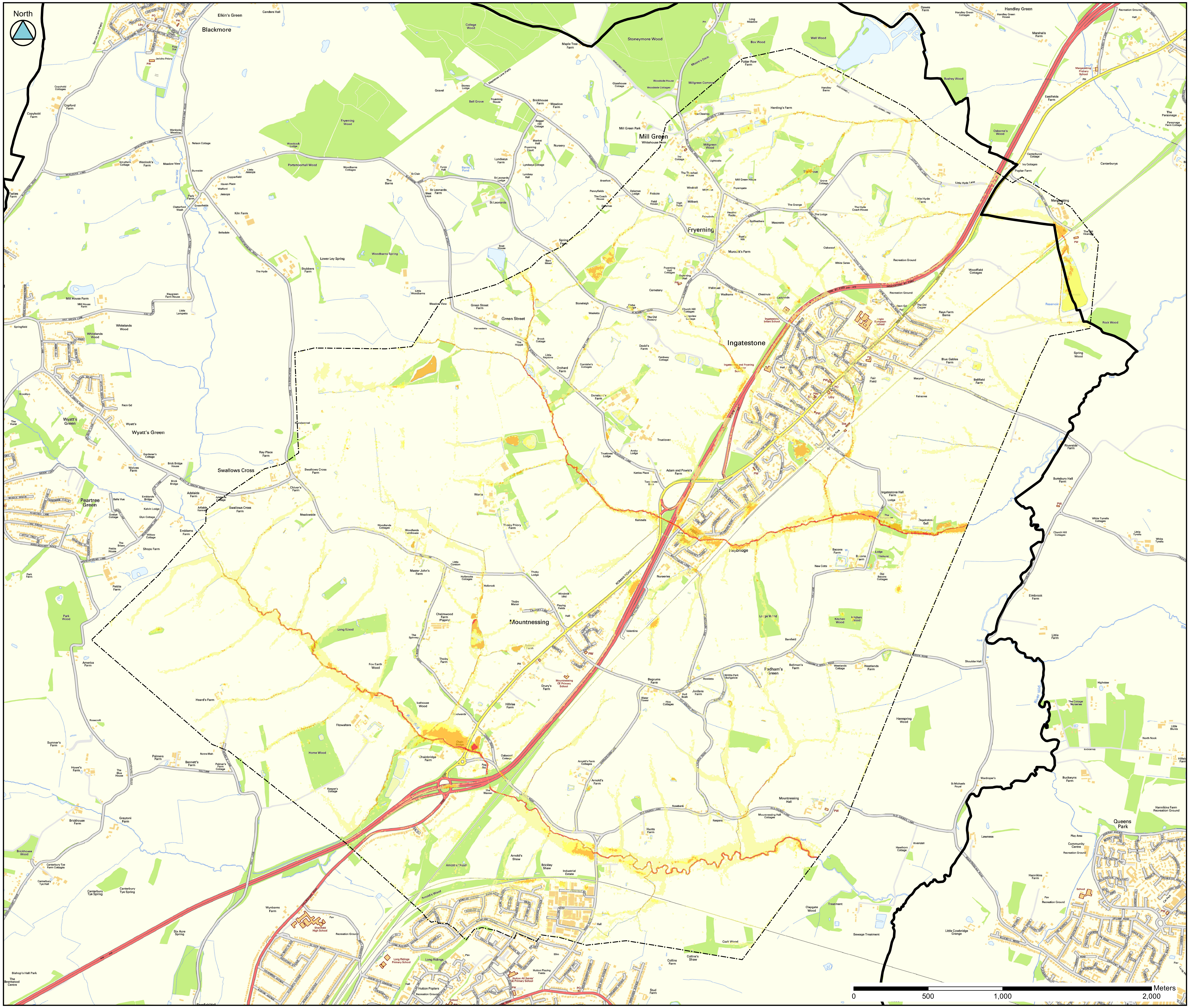
INGATESTONE MODELLING RESULTS:
FLOOD DEPTH (200 YEAR)

Scale:
1:12,000 @ A1

Drawn	A Waite	Jul 13
Checked	D Taylor	Jul 13
Approved	D Kearney	Jul 13

Digital File Name: 2012s6570_IN_Depth_200yr

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	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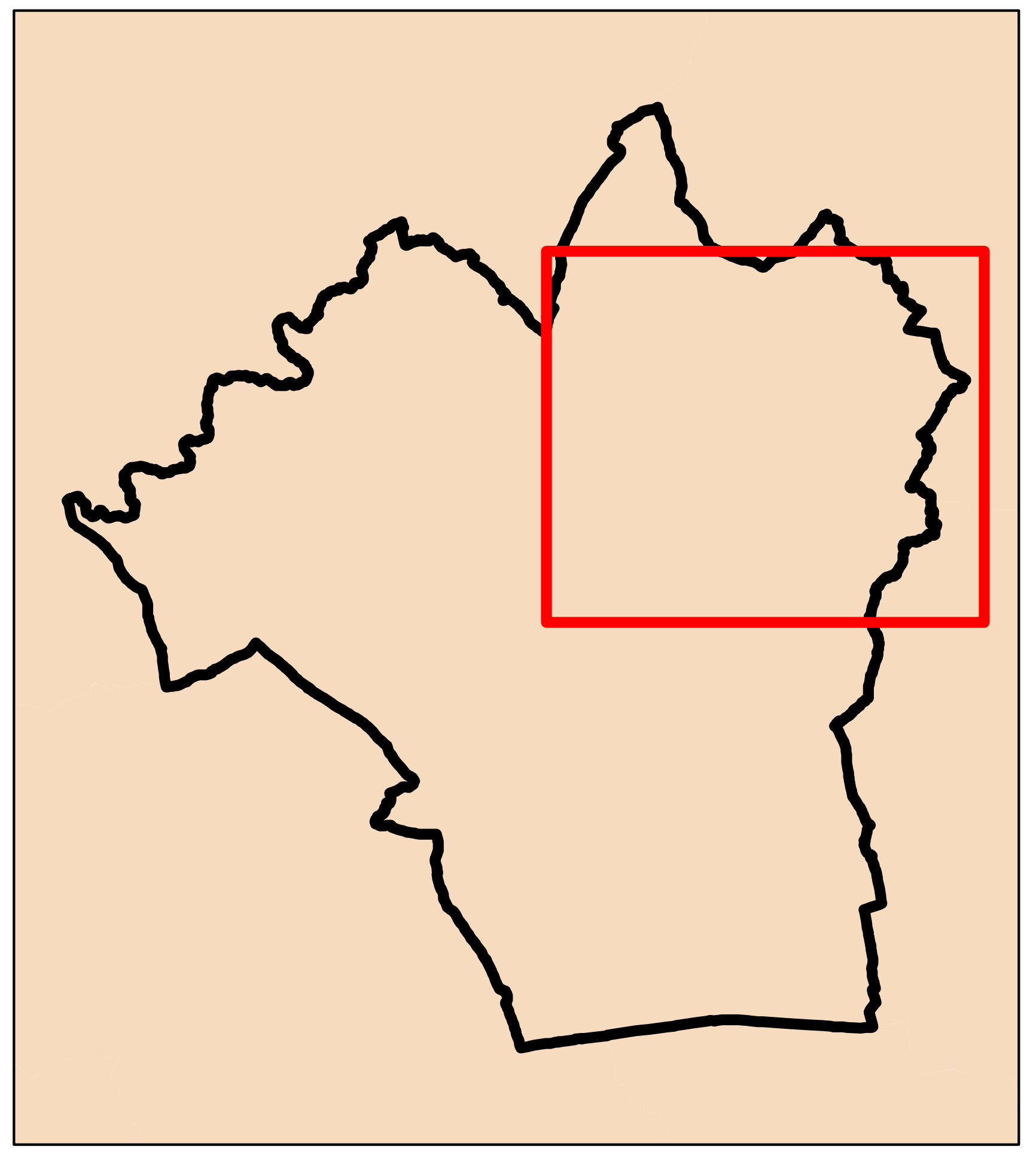
KEY PLAN



Legend

⬚ Ingatestone Model Extent

▭ Brentwood Borough Boundary

Hazard Rating

🟨 Very low hazard - caution

🟨 Danger for some

🟧 Danger for most

🟥 Danger for all

Note: Hazard Ratings are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant hazard ratings.

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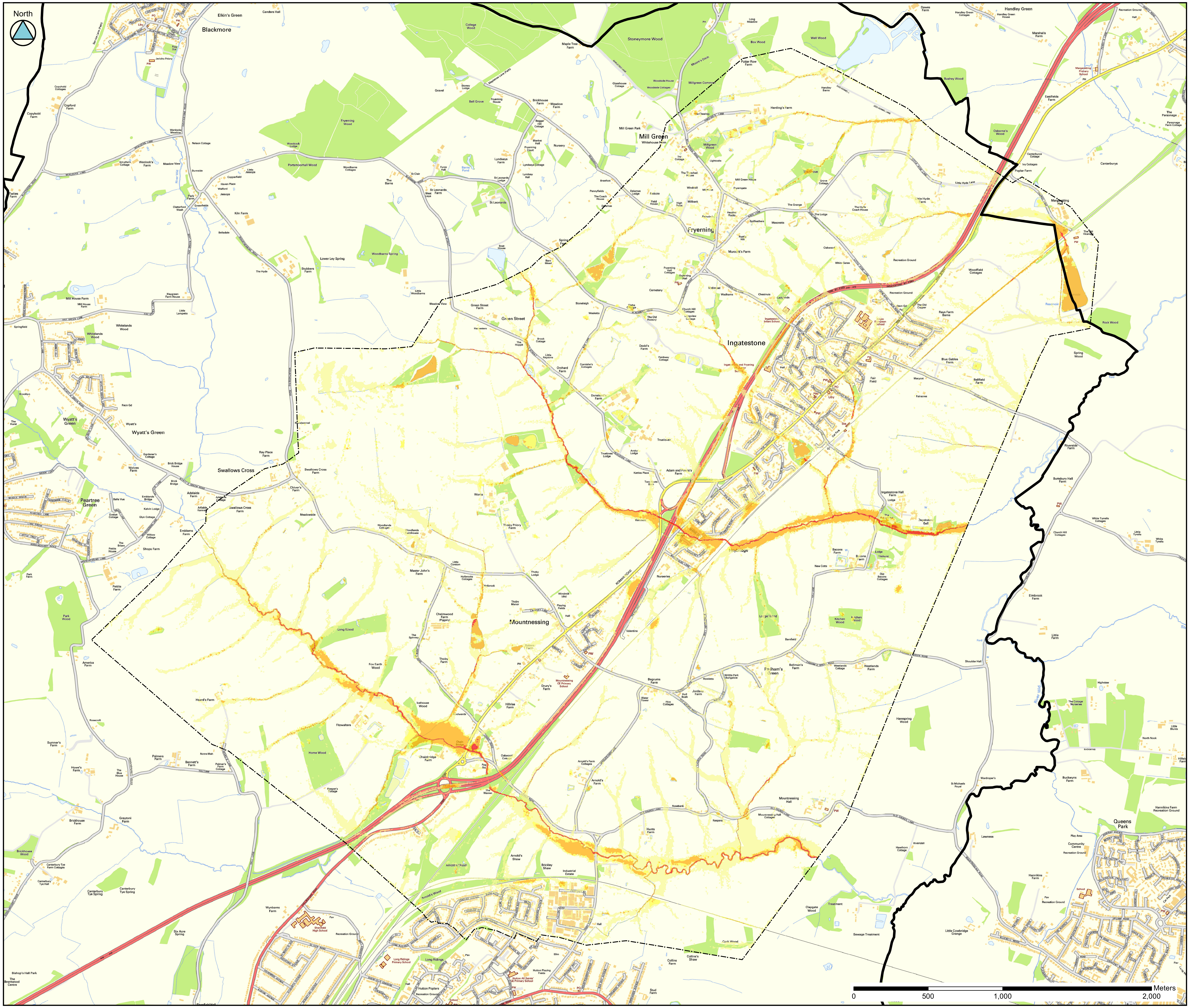
BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS:
HAZARD RATING (30 YEAR)

Scale:	Drawn	A Waite	May 13
1:12,000 @ A1	Checked	D Taylor	May 13
	Approved	D Kearney	May 13

Digital File Name: 2012s6570_IN_Hazard_30yr.mxd

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	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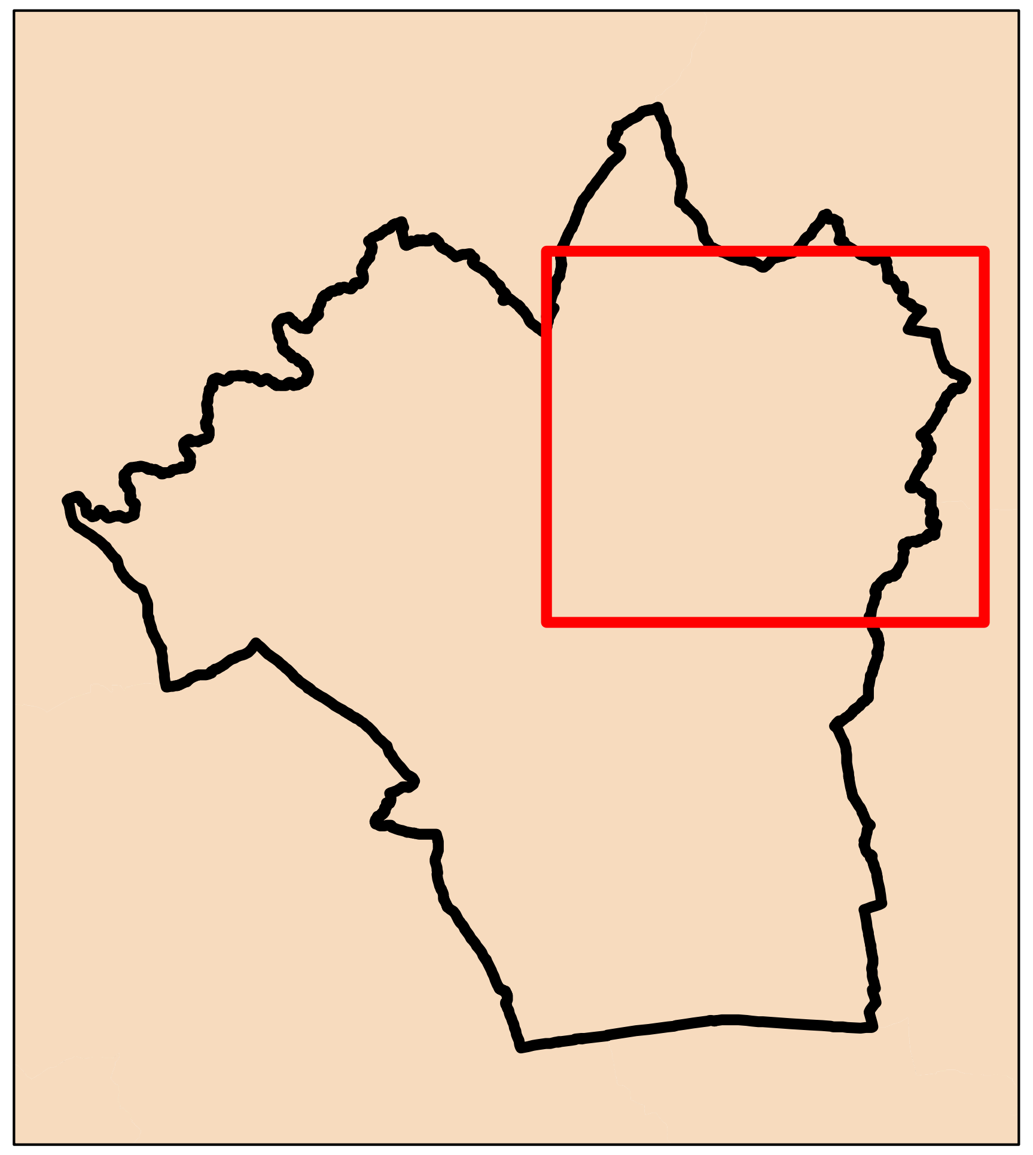

Legend

⬚ Ingatestone Model Extent

▭ Brentwood Borough Boundary

Hazard Rating

🟨 Very low hazard - caution

🟨 Danger for some

🟧 Danger for most

🟥 Danger for all

Note: Hazard Ratings are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant hazard ratings.

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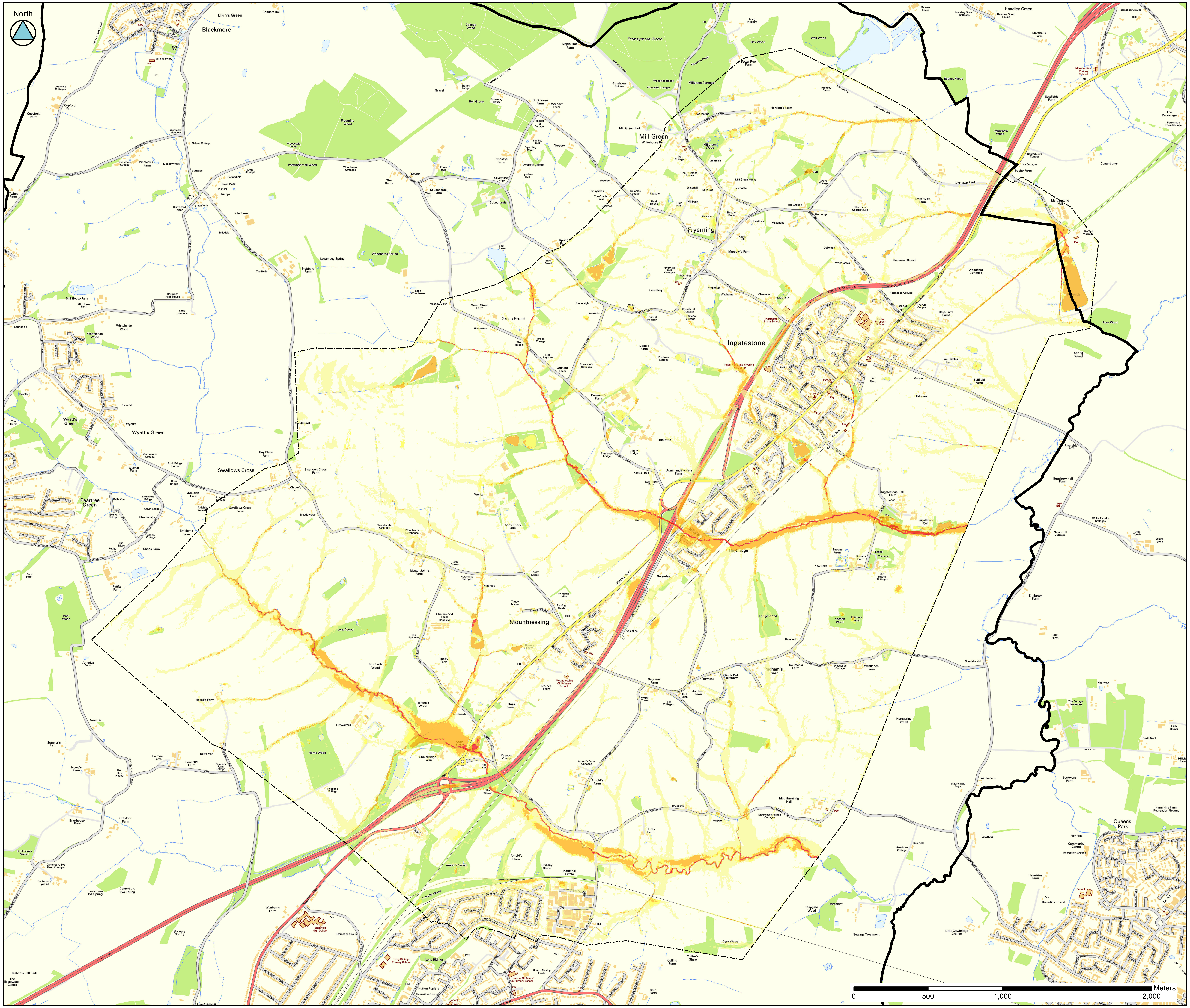
BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS:
HAZARD RATING (100 YEAR)

Scale:			
1:12,000 @ A1	Drawn	A Waite	May 13
	Checked	D Taylor	May 13
	Approved	D Kearney	May 13

Digital File Name: 2012s6570_IN_Hazard_100yr.mxd

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	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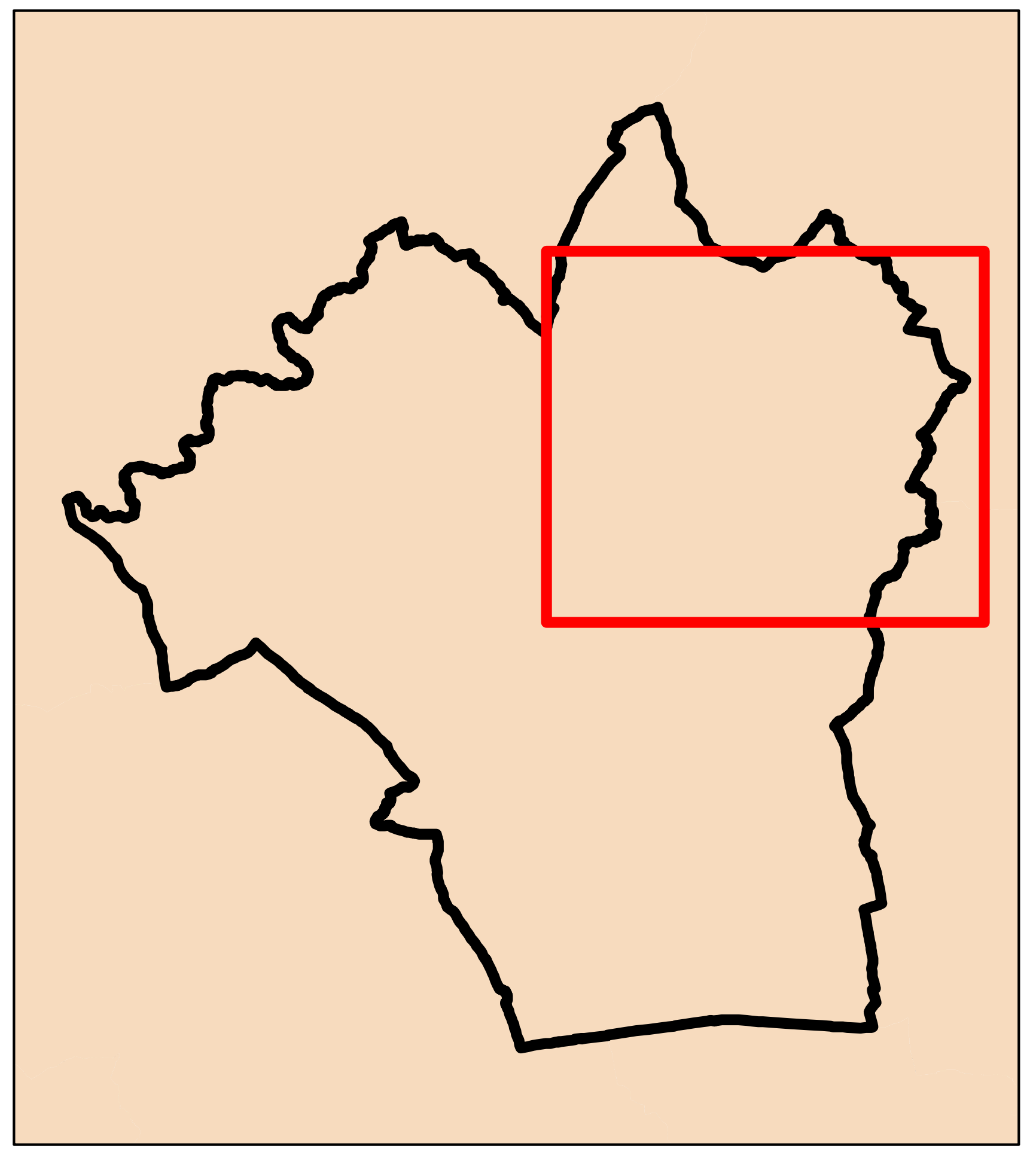

Legend

⬚ Ingatestone Model Extent

▭ Brentwood Borough Boundary

Hazard Rating

- 🟨 Very low hazard - caution
- 🟨 Danger for some
- 🟧 Danger for most
- 🟥 Danger for all

Note: Hazard Ratings are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant hazard ratings.

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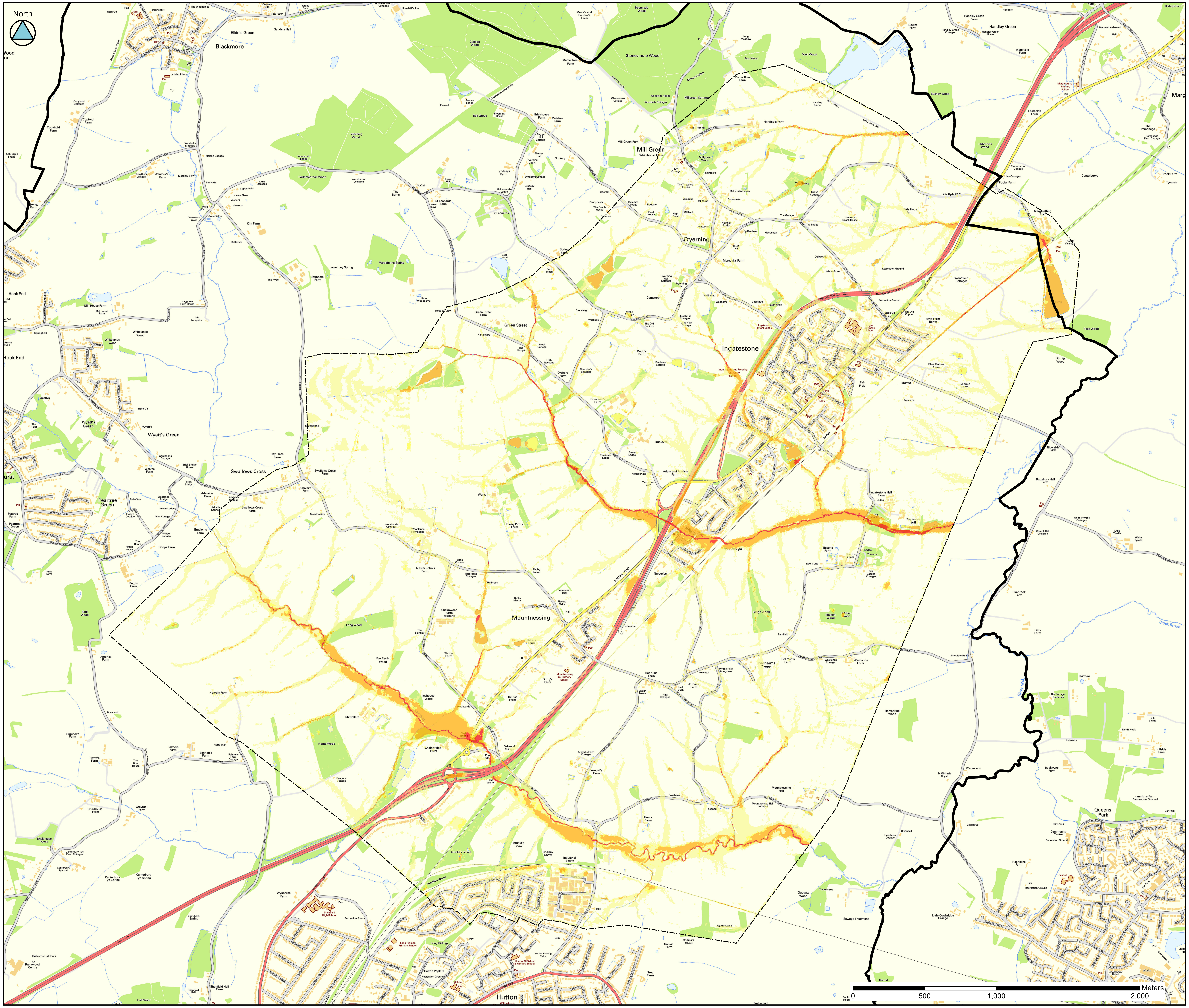
BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS:
HAZARD RATING (100 YEAR + CLIMATE CHANGE)

Scale:			
1:12,000 @ A1	Drawn	A Waite	May 13
	Checked	D Taylor	May 13
	Approved	D Kearney	May 13

Digital File Name: 2012s6570_IN_Hazard_100yrCC.mxd

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	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Peartree Green
Mountnessing
Queens Park
Hutton
Hook End
Stock Brook
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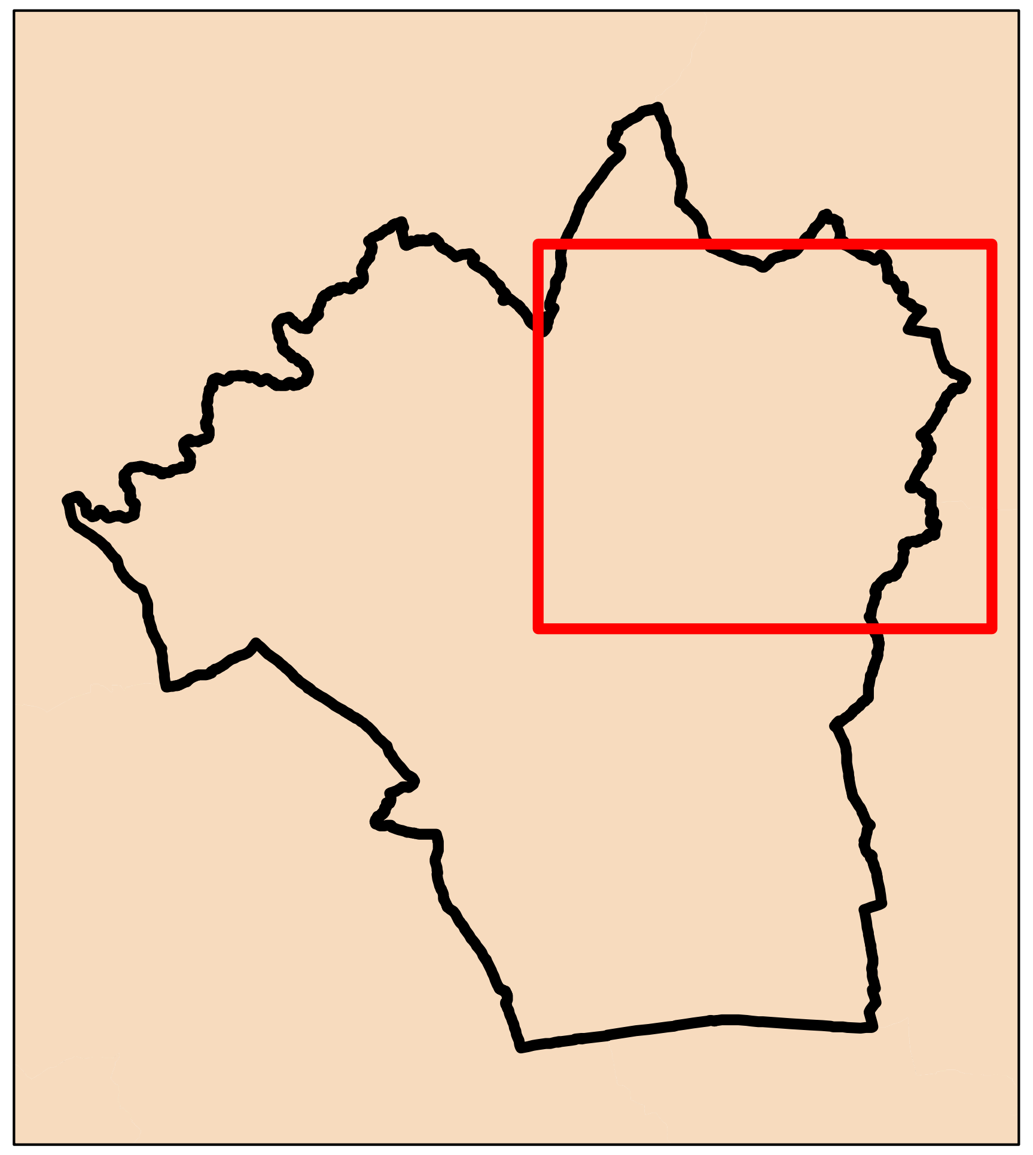
KEY PLAN



Legend

▭ Ingatestone Model Extent

▬ Brentwood Borough Boundary

Hazard Rating

🟨 Very low hazard - caution

🟨 Danger for some

🟧 Danger for most

🟥 Danger for all

Note: Hazard Ratings are only shown for where the depth of water is greater than 0.025m. Below this depth, flooding is deemed not to be significant and therefore would not produce relevant hazard ratings.

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BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS:
HAZARD RATING (200 YEAR)

Scale:			
1:12,000 @ A1	Drawn	A Waite	May 13
	Checked	D Taylor	May 13
	Approved	D Kearney	May 13

Digital File Name: 2012s6570_IN_Hazard_200yr.mxd

Drawing Number:	Sheet No.:	Status:	Rev.:
-	1 of 1	DRAFT	