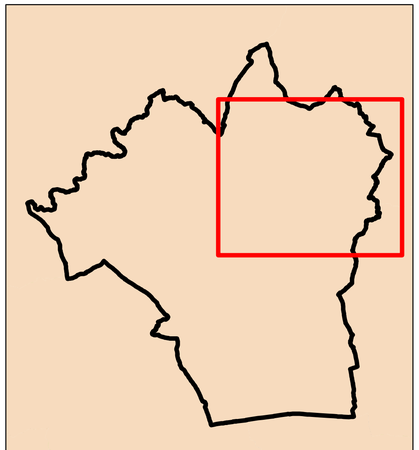
North

Meters
0 500 1,000 2,000

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.

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for

Essex County Council

BRENTWOOD SWMP

INGATESTONE MODELLING RESULTS:
FLOOD DEPTH (30 YEAR)

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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	

North

Ingatestone

Mill Green

Fryerning

Mountnessing

Hutton

Blackmore

Elkin's Green

Wyatt's Green

Swallows Cross

Peartree Green

Hook End

Handley Green

Stoneymore Wood

Fryerning Wood

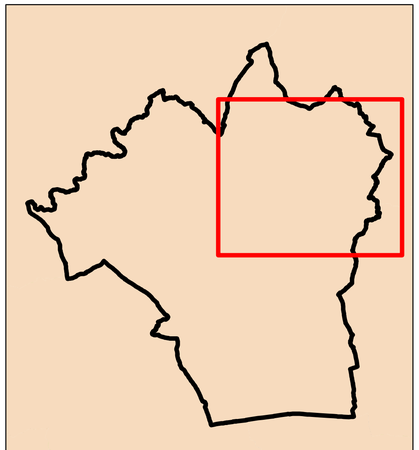
Portsmoorhall Wood

Woodbarns Spring

Lower Ley Spring

Meters
0 500 1,000 2,000

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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INGATESTONE MODELLING RESULTS:
FLOOD DEPTH (100 YEAR)

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Drawing Number:	Sheet No.:	Status:	Rev.:
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North

Mill Green

Fryerning

Ingatestone

Mountnessing

Hutton

Blackmore

Elkin's Green

Wyatt's Green

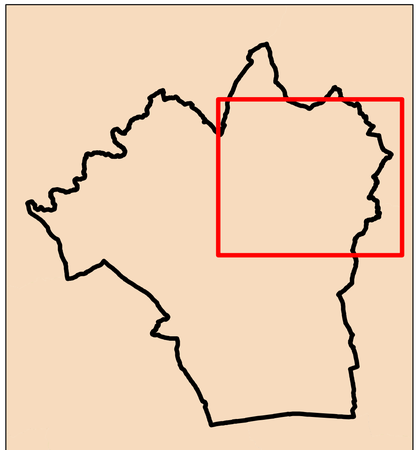
Swallows Cross

Peartree Green

Hook End

Meters
0 500 1,000 2,000

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)

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Digital File Name: 2012s6570_IN_Depth_100yrCC

Drawing Number:	Sheet No.:	Status:	Rev.:
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North

Ingatestone

Mill Green

Fryerning

Mountnessing

Hutton

Blackmore

Elkin's Green

Wyatt's Green

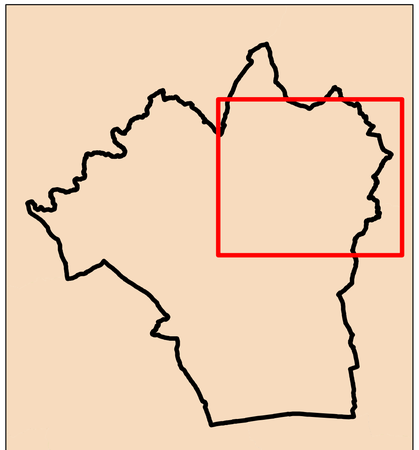
Swallows Cross

Peartree Green

Hook End

Meters
0 500 1,000 2,000

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

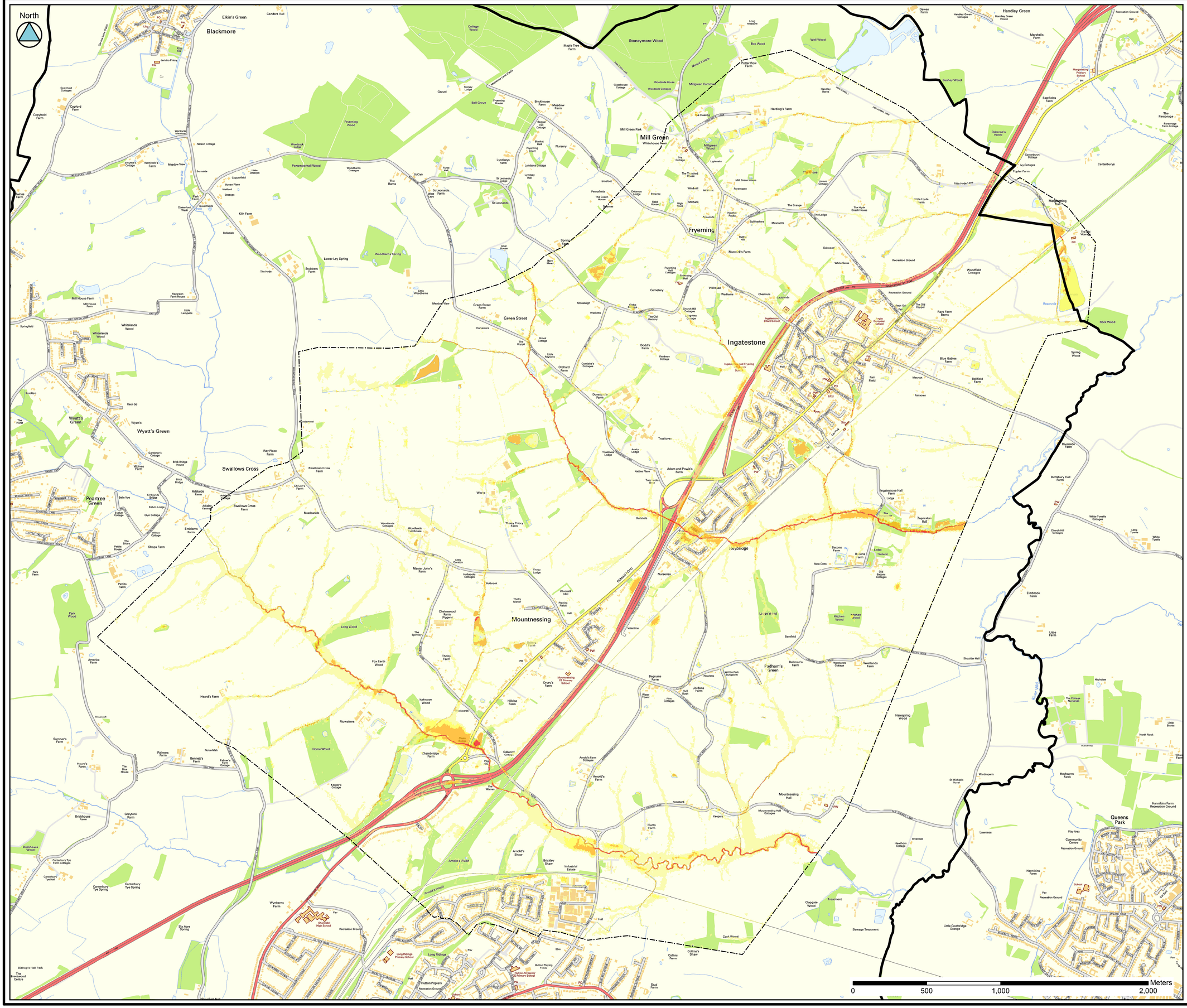
INGATESTONE MODELLING RESULTS:
FLOOD DEPTH (200 YEAR)

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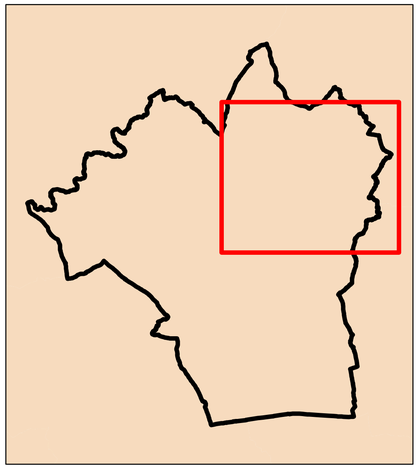
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	Checked	D Taylor	Jul 13
	Approved	D Kearney	Jul 13

Digital File Name: 2012s6570_IN_Depth_200yr

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



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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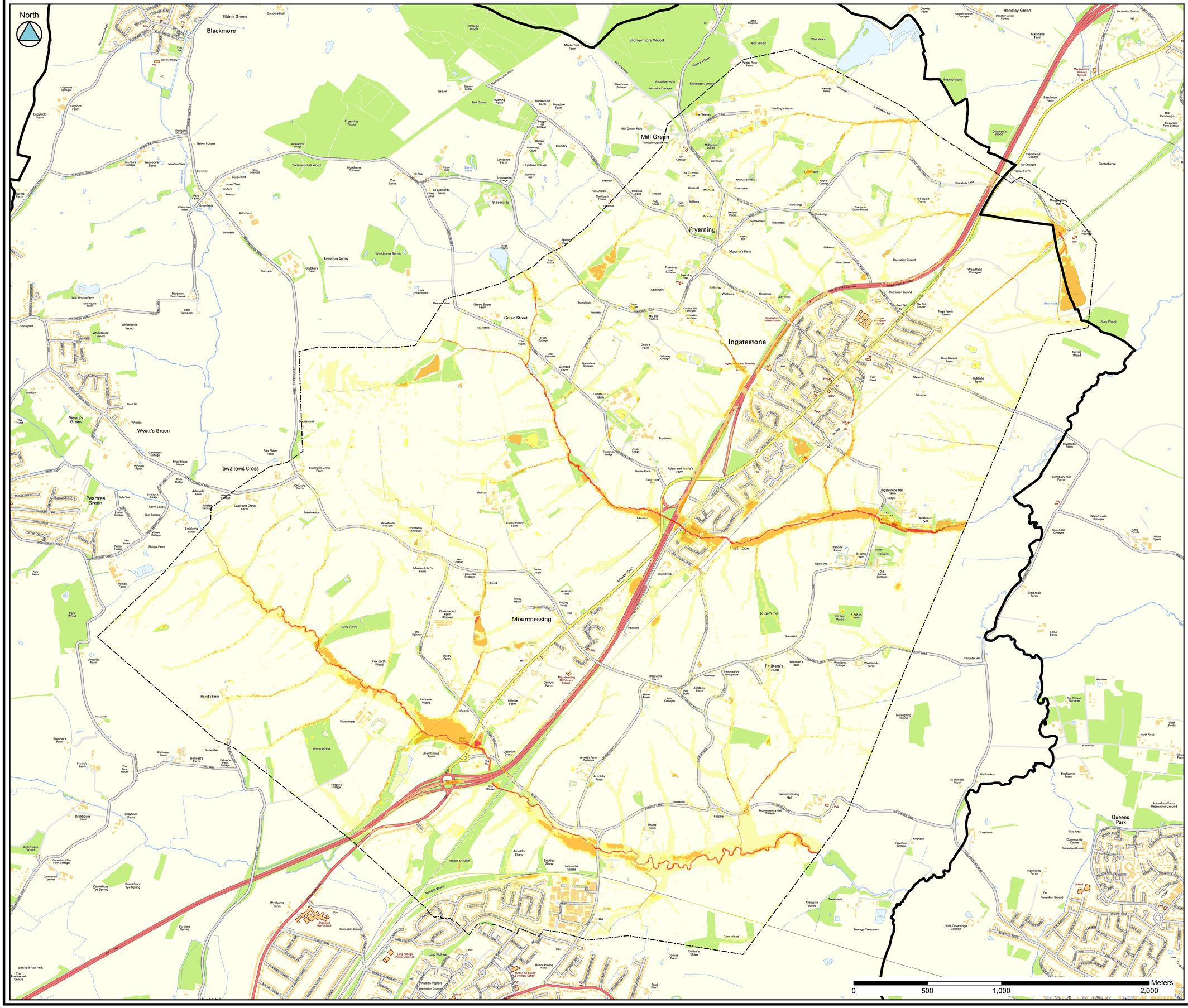
INGATESTONE MODELLING RESULTS:
HAZARD RATING (30 YEAR)

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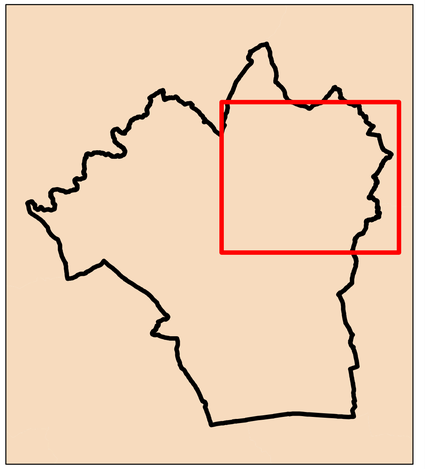
Scale:			
1:12,000 @ A1	Drawn	A Waite	May 13
	Checked	D Taylor	May 13
	Approved	D Kearney	May 13

Digital File Name: 2012s6570_IN_Hazard_30yr.mxd

Drawing Number:	Sheet No.:	Status:	Rev.:
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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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INGATESTONE MODELLING RESULTS:
HAZARD RATING (100 YEAR)

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Drawing Number:	Sheet No.:	Status:	Rev.:
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North

Ingatestone

Mill Green

Fryerning

Mountnessing

Blackmore

Wyatt's Green

Peartree Green

Swallows Cross

Green Street

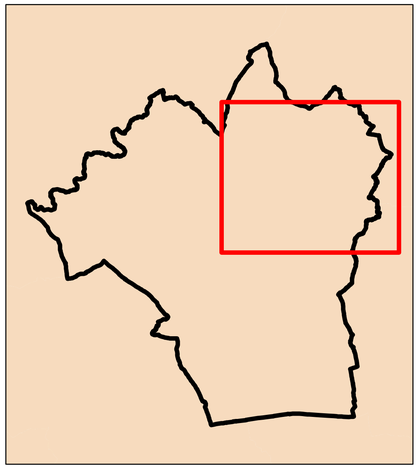
Handley Green

Pitsea's Heath

Pitsea's Farm

Meters
0
500
1,000
2,000

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 (100 YEAR + CLIMATE CHANGE)

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Digital File Name: 2012s6570_IN_Hazard_100yrCC.mxd

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

North

Elkin's Green
Blackmore
Howlett's Hall
Deerdale Wood
Stoneymore Wood
College Wood
Maple Tree Farm
Mill Green
Whitehouse Farm
Fryerning
Ingatestone
Handley Green
Marshall's Farm
Eastfields Farm
Osborne's Wood
Bushey Wood
Box Wood
Well Wood
Tudor Rose Farm
Millgreen Common
Millgreen Wood
Fryerning Wood
Portsmoorhall Wood
Woodcock Lodge
Ball Grove
Bonney Lodge
Gravel
Meadow Farm
Bridlehouse Farm
Nursery
Lyndsays Farm
Lyndsays Cottage
Lyndsay Hall
Barns Pond
St Leonards
St Leonards Farm
St Leonards Lodge
St Clair
The Barns
Woodbarns Cottages
Woodbarns Spring
Lower Ley Spring
Spring Farm
Boat House
Barn Mead
Fryerning Cottages
Fryerning Hall
Cemetery
Green Street
Green Street Farm
Church Hill Cottages
The Old Rectory
Dodd's Farm
Rayleeway Cottage
Orchard Farm
Sprinkle's Cottages
Brook Cottage
The Hoppit
Stoneleigh
Weeketts
Meadow View
Little Woodbarns
Kiln Farm
Belsdale
Shubbers Farm
The Hyde
Clabbetts Road
Park Farm
Greenfields
Haven Place
Wellford
Jessops
Little Jessops
Cropperfield
Burnside
Nelson Cottage
Meadow View
Wentock's Farm
Smythe's Cottage
Copyfield Farm
Copyhold Farm
Copyhold Cottages
Ashing's Farm
Wentocks Meadows
Mill House Farm
Springfield
Whitelands Wood
Hook End
Broadlyn
The House
Wyatt's Green
Wyatt's
Roos Rd
Gardeners Cottage
Brick Bridge House
Brick Bridge
Wolvens Farm
Peartree Green
Bella Vue
Evelyns Cottage
Kelvin Lodge
Ulvn Cottage
Willow Cottage
Shops Farm
Petits Farm
Park Wood
Amerdins Farm
Swallows Cross
Roy Place Farm
Swallows Cross Farm
Clivers Farm
Adelaide Farm
Adelaide Cottage
Swallows Cross Farm
Meadowside
Woodlands Cottages
Woodlands House
Emblems Farm
Tilty Priory Farm
Tilty Priory
Master John's Farm
Little Cuckoos
Hollimoors Cottages
Hinbrook
Thoby Lodge
Thoby Manor
Windmill Hill
Playing Fields
Hall
Thoby Farm
Chelmwood Farm (Pigeons)
Long Wood
The Spinney
Fox Earth Wood
Icehouse Wood
Woodlands
Flitwalters
Hound's Farm
Hoxwyth
Sumner's Farm
Palmers Farm
Nuse Mah
Barnett's Farm
Palmer's Farm Cottage
Home Wood
Keeper's Cottage
Chaintridge Farm
Oakwood Cottages
Pay Gate
Hare Warren
Arnold's Farm Cottages
Arnold's Farm
Arnold's Wood
Arnold's Shaw
Brickley Shaw
Industrial Estate
Wyebarns Farm
Sherfield High School
Recreation Ground
Long Ridings Primary School
Long Ridings
Hutton Playing Fields
Hutton Poplars
Recreation Ground
St Peter Ad Vincula Primary School
Hutton
Sherfield Hall Farm
Sherfield Hall
Hall Wood
Bishop's Hall Park
The Brentwood Centre
Brickhouse Farm
Brickhouse Wood
Canterbury Tye Farm Cottages
Canterbury Tye Hall
Canterbury Tye Spring
Gaynton's Farm
Pear Acre Spring
Mountnessing
Mountnessing CE Primary School
Mountnessing Hall
Mountnessing Hall Cottages
Keepers
Rushbank
Hunts Farm
Clapgate Wood
Treatment
Sewage Treatment
Cuck Wood
Collins Farm
Collins's Shaw
Ingatestone Hall Farm
Lodge
Bacons Farm
New Cotts
Lodge Farm
Old Manor Cottages
Kitchen Wood
Lodge Wood
Elmbrook Farm
Little Farm
Stock Brook
Bentfield
Bentfield Farm
Pitsham's Green
Ballards Farm
Westlands Farm
Westlands Cottages
Wellds Park Lifeingdene
Kinwells
Jordans Farm
Hall Bush
Water Tower
Pine Cottages
Drury's Farm
Harespring Wood
Highview
The Cottage Nurseries
Little Blunts
North Nook
Hillside Farm
Duckyerns Farm
Wardroper's
St Michaels Royal
Riverside Farm
Buttsbury Hall Farm
White Tyrrells Cottages
White Tyrrells
Little Tyrrells
Church Hill Cottages
Queens Park
Play Area
Community Centre
Recreation Ground
Lawtess
Rivendell
Hawthorn Cottage
Hannibals Farm
Hannibals Farm Recreation Ground
Car Park
Blue Gables Farm
Bellfield Farm
Maryott
Fairmore
Fair Field
Rays Farm Barns
The Old Copper
Ingatestone and Fryerning Bowling Club
Ingatestone and Fryerning Cricket Club
Ingatestone Infant School
Recreation Ground
Woodfield Cottages
Rock Wood
Spring Wood
Fryerning Hall
The Vicarage
Manor Dutting Hall
Canterburys Cottage
Ivy Cottages
Poplar Farm
Canterburys
Brook Farm
Tyrrells
The Parsonage
Parsonage Farm Cottage
Marconi Fishers Primary School
Handley Green Cottages
Handley Green House
Handley Barns
Harding's Farm
Mill Green Park
Mill Green House
Fryerngate
Millbank
Millbank Cottage
Field House
High House
Briarfoot
Fennyfields
The Coach House
Delaman Lodge
Ivy Cottage
Lightoaks
The Thatched House
Grove Cottage
The Grove
The Grange
The Lodge
The Hyde Coach House
Little Hyde Lane
Little Hyde Farm
Haselnic Pride
Spilleethers
Masonnets
Roast Mill
Mundricks Farm
Oakwood
White Gates
Recreation Ground
Cemetery
Wickham
Weathams
Chestnuts
Ivy Walls
Ingatestone Infant School
Ingatestone Hall Lodge
Dawes Farm
Handley Green Farm
Bishopscourt
Marg

Hook End
End
Hook End
Whitelands Wood
Springfield
Mill House Farm
Little Langlands
Penygraves Farm House
Little Woodbarns
Meadow View
Green Street
Green Street Farm
Church Hill Cottages
The Old Rectory
Dodd's Farm
Rayleeway Cottage
Orchard Farm
Sprinkle's Cottages
Brook Cottage
The Hoppit
Stoneleigh
Weeketts
Meadow View
Little Woodbarns
Kiln Farm
Belsdale
Shubbers Farm
The Hyde
Clabbetts Road
Park Farm
Greenfields
Haven Place
Wellford
Jessops
Little Jessops
Cropperfield
Burnside
Nelson Cottage
Meadow View
Wentock's Farm
Smythe's Cottage
Copyfield Farm
Copyhold Farm
Copyhold Cottages
Ashing's Farm
Wentocks Meadows
Woodcock Lodge
Portsmoorhall Wood
Woodbarns Cottages
Woodbarns Spring
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Spring Farm
Boat House
Barn Mead
Fryerning Cottages
Fryerning Hall
Cemetery