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Key

- Order limits
- Habitat Mitigation Area
- Land outside Order limits
- Areas of Saltmarsh

Local Wildlife Sites

- Havenside
- Slippery Gowt Sea Bank
- South Forty Foot Drain

Annual Mean NOx concentration (ug/m³)

- 0 - 0.5
- 0.5 - 1.5
- 1.5 - 2.5
- 2.5 - 3.5
- 3.5 - 4.5
- 4.5 - 5.5
- 5.5 - 6
- > 6

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**BOSTON
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ENVIRONMENTAL STATEMENT**

TITLE

**ANNUAL MEAN NOx
CONCENTRATION (UG/M³)
FIGURE 14.6**

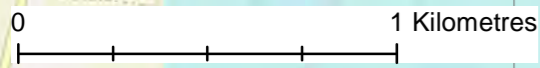
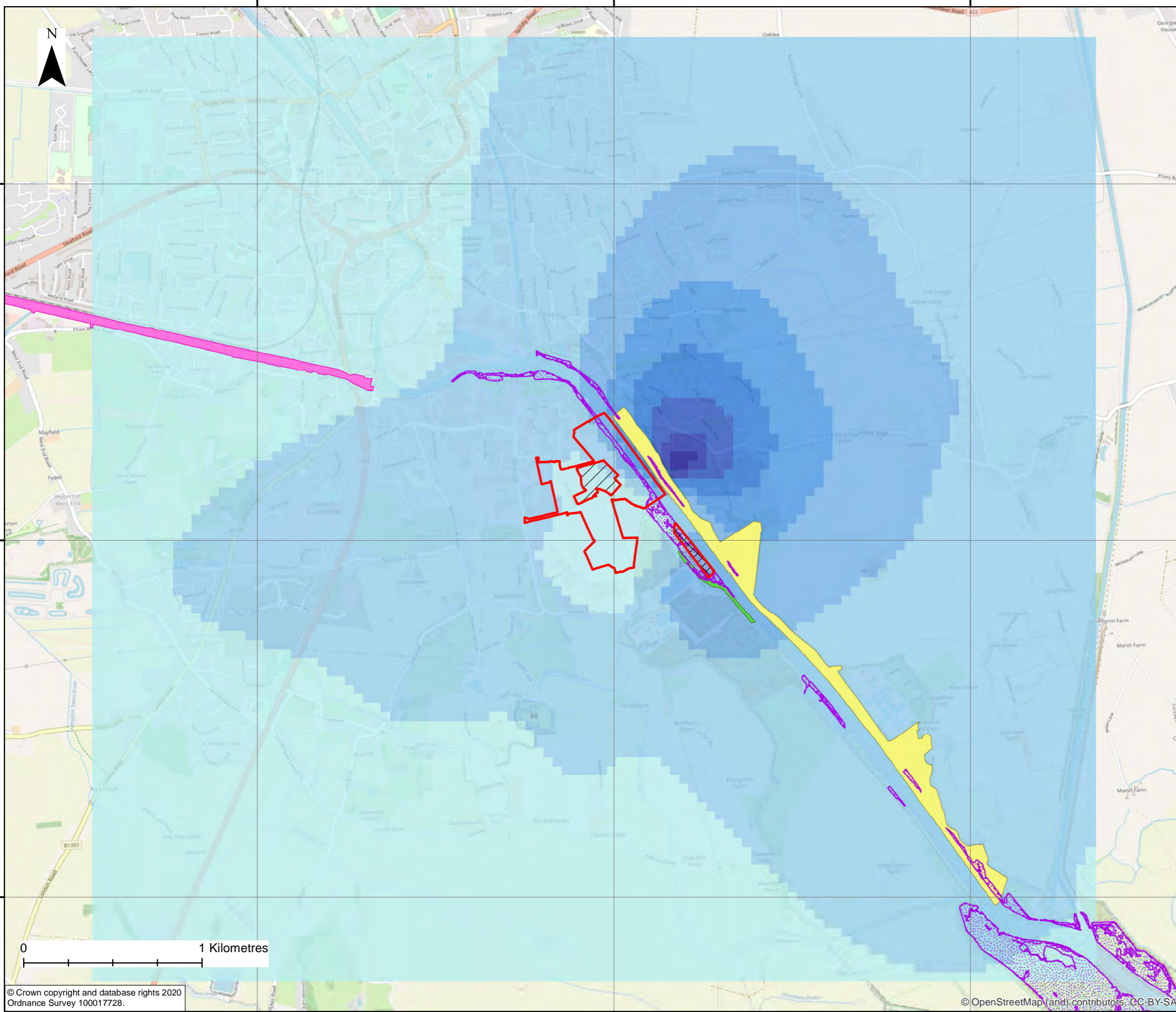


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Key

- Order limits
- Habitat Mitigation Area
- Land outside Order limits

Local Wildlife Sites

- Havenside
- Slippery Gowt Sea Bank
- South Forty Foot Drain

Annual Mean NO₂ concentration (ug/m³)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 1.5
- 1.5 - 2
- 2 - 2.5
- 2.5 - 3
- > 3

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TITLE

**ANNUAL MEAN NO₂
CONCENTRATION (UG/M³)
FIGURE 14.7**

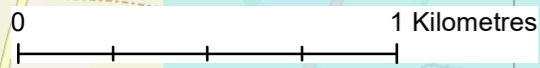


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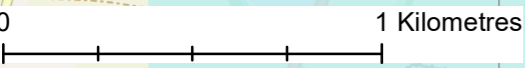
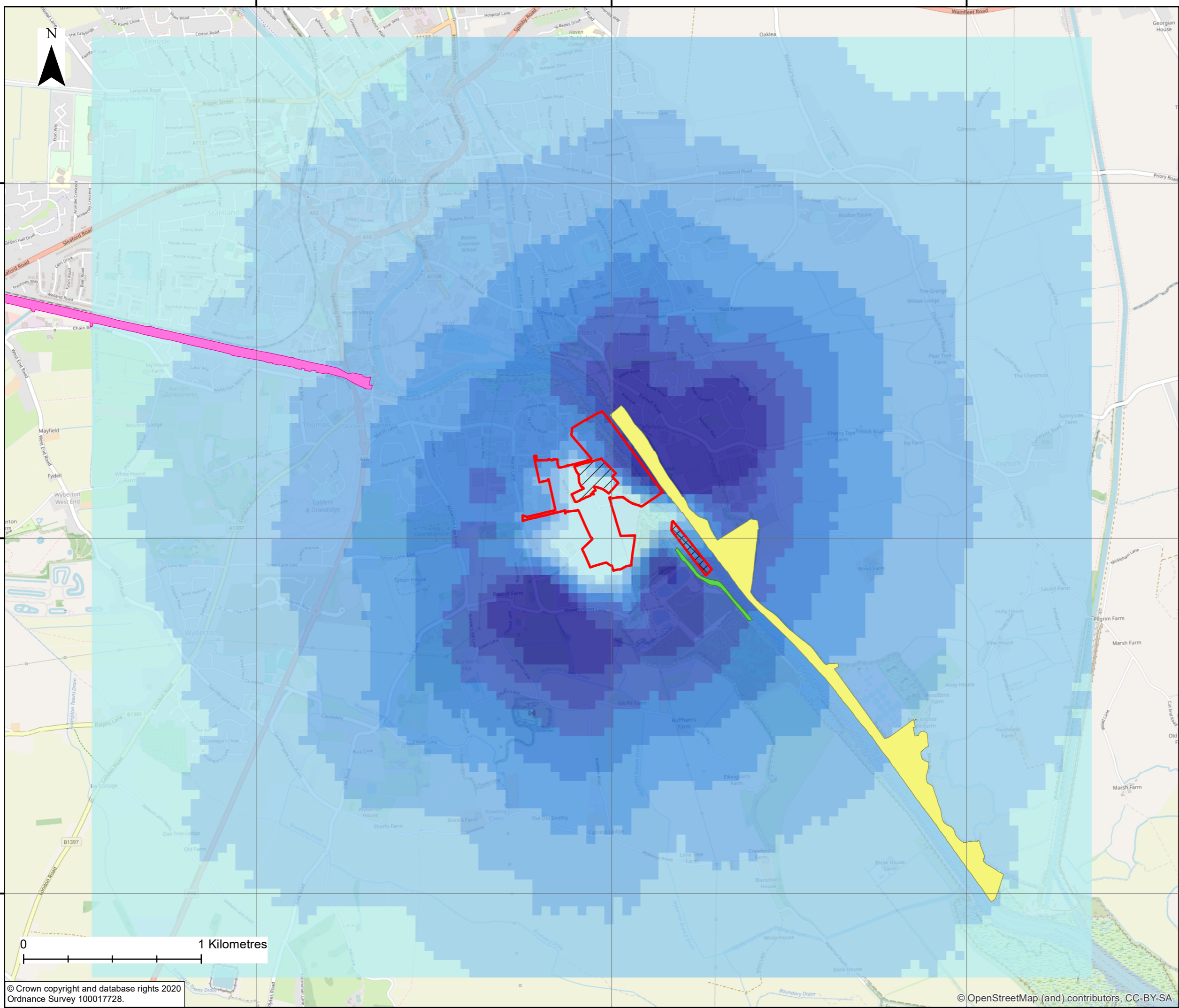
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Key

- Order limits
- Habitat Mitigation Area
- Land outside Order limits

Local Wildlife Sites

- Havenside
- Slippery Gowt Sea Bank
- South Forty Foot Drain

1 Hour 99.79%ile NO₂ concentration (ug/m³)

- 0 - 6
- 6 - 8
- 8 - 10
- 10 - 12
- 12 - 14
- 14 - 16
- 16 - 18
- > 18

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**1 HOUR 99.79%ILE NO₂
CONCENTRATION (UG/M³)
FIGURE 14.8**



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




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Key

-  Order limits
-  Habitat Mitigation Area
-  Land outside Order limits
-  Areas of Saltmarsh

Local Wildlife Sites

-  Havenside
-  Slippery Gowt Sea Bank
-  South Forty Foot Drain

Annual Mean Nutrient Nitrogen Deposition (kgN/ha/yr)

-  0 - 0.25
-  0.25 - 0.5
-  0.5 - 0.75
-  0.75 - 1
-  1 - 1.25
-  1.25 - 1.5
-  1.5 - 1.75
-  >1.75

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TITLE

**ANNUAL MEAN NUTRIENT
NITROGEN DEPOSITION (KGN/HA/YR)
FIGURE 14.9**

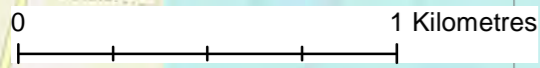
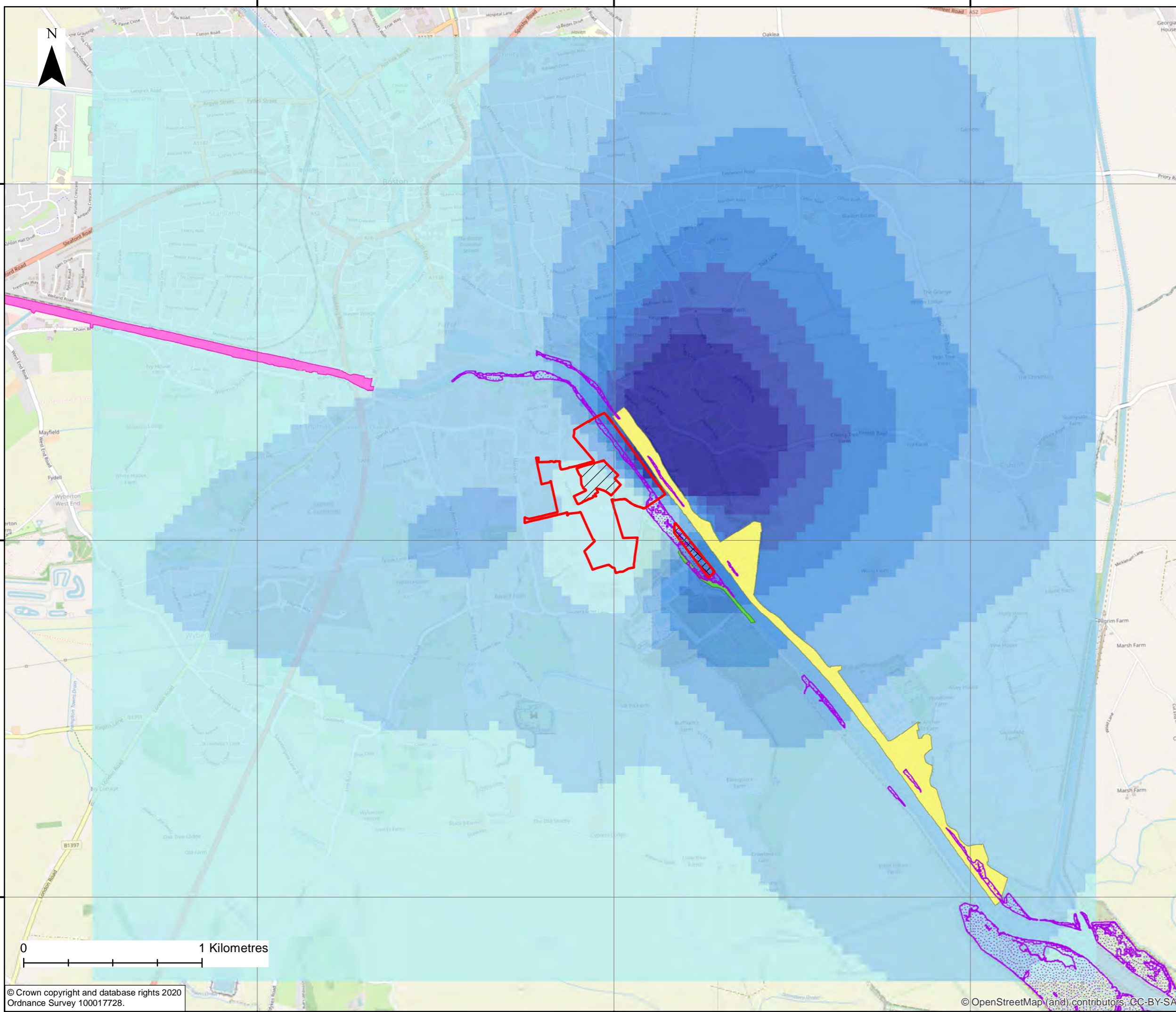


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


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Key

-  Order limits
 -  Habitat Mitigation Area
 -  Land outside Order limits
 -  Areas of Saltmarsh
- Local Wildlife Sites**
-  Havenside
 -  Slippery Gowt Sea Bank
 -  South Forty Foot Drain

24 hour NO_x concentration (ug/m³)

-  0 - 5
-  5 - 10
-  10 - 15
-  15 - 20
-  20 - 25
-  25 - 30
-  30 - 35
-  > 35

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TITLE

**24 HOUR NO_x
CONCENTRATION (UG/M³)
FIGURE 14.10**

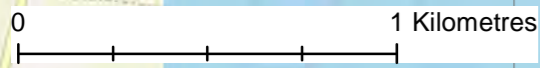
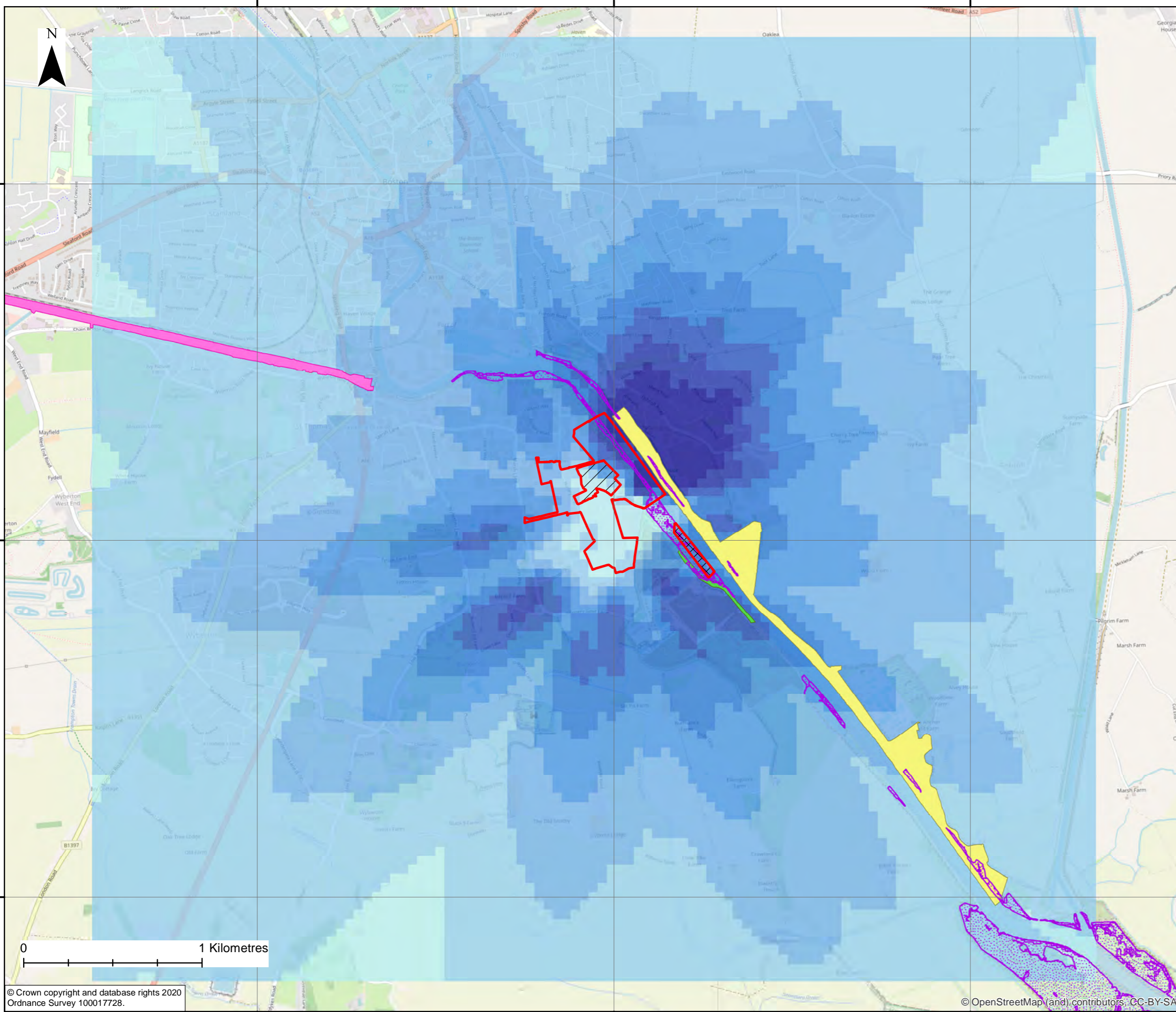


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Key

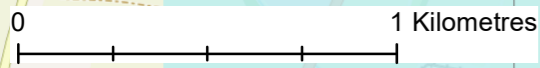
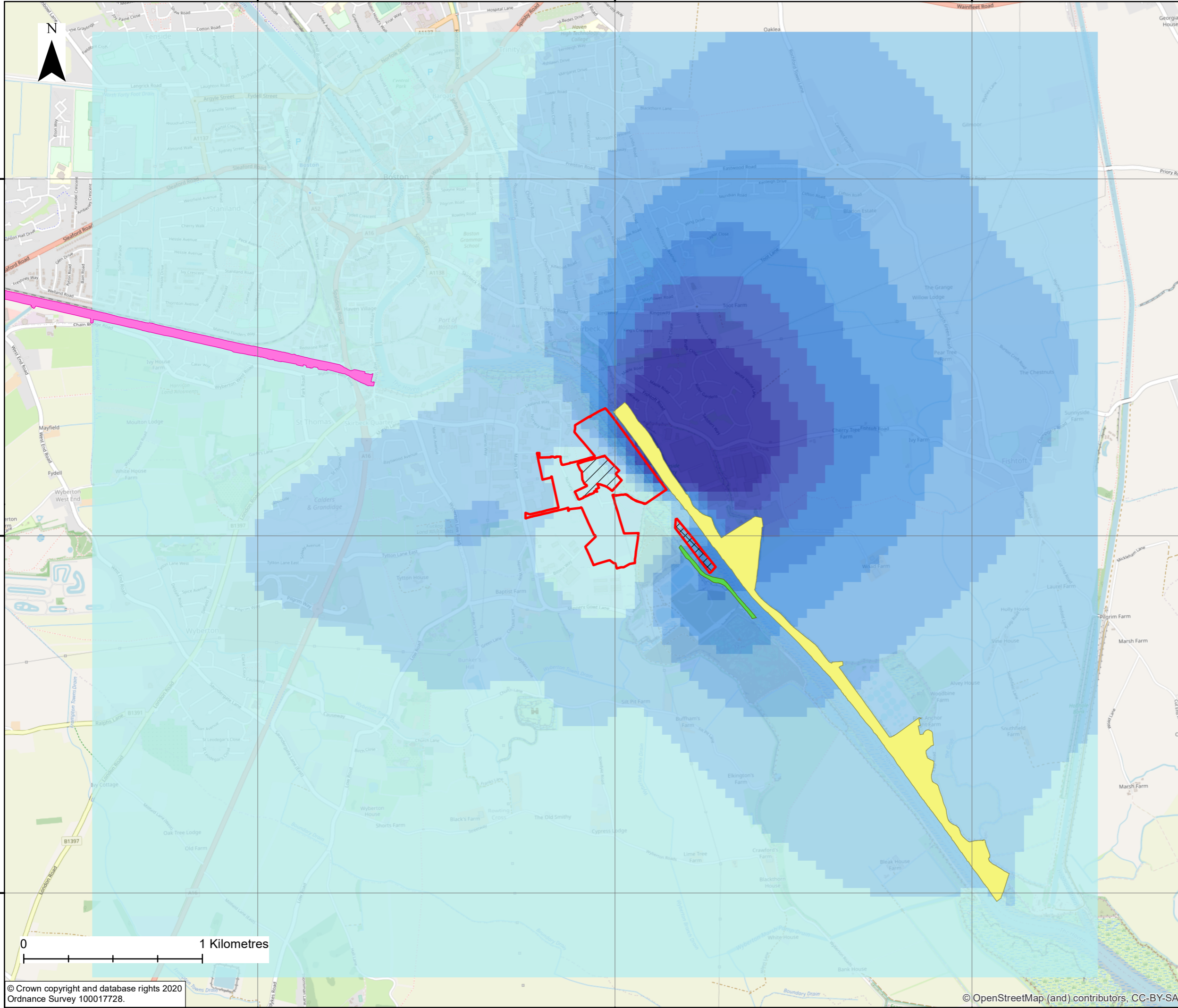
- Order limits
- Habitat Mitigation Area
- Land outside Order limits

Local Wildlife Sites

- Havenside
- Slippery Gowt Sea Bank
- South Forty Foot Drain

Annual Mean PM10 concentration (ug/m³)

- 0 - 0.02
- 0.02 - 0.04
- 0.04 - 0.06
- 0.06 - 0.08
- 0.08 - 0.1
- 0.1 - 0.12
- 0.12 - 0.14
- > 0.14



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TITLE
**ANNUAL MEAN PM10
CONCENTRATION (UG/M³)
FIGURE 14.11**



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Key

- Order limits
- Habitat Mitigation Area
- Land outside Order limits

Local Wildlife Sites

- Havenside
- Slippery Gowt Sea Bank
- South Forty Foot Drain

24hr 90.41%ile PM10 concentration (ug/m³)

- 0 - 0.08
- 0.08 - 0.16
- 0.16 - 0.24
- 0.24 - 0.32
- 0.32 - 0.4
- 0.4 - 0.48
- 0.48 - 0.56
- > 0.56

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TITLE

**24HR 90.41%ILE PM10
CONCENTRATION (UG/M³)
FIGURE 14.12**

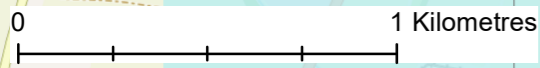
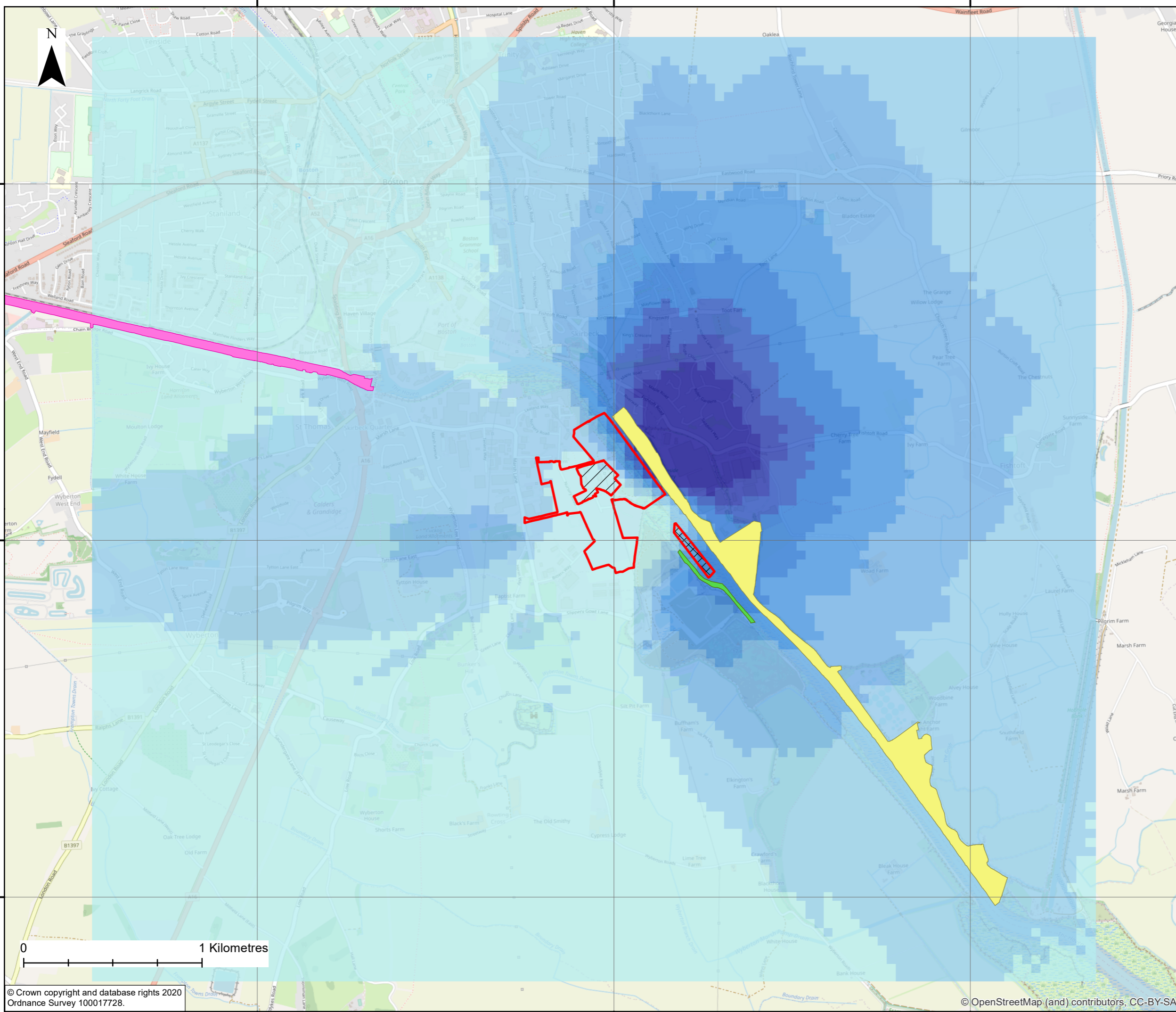


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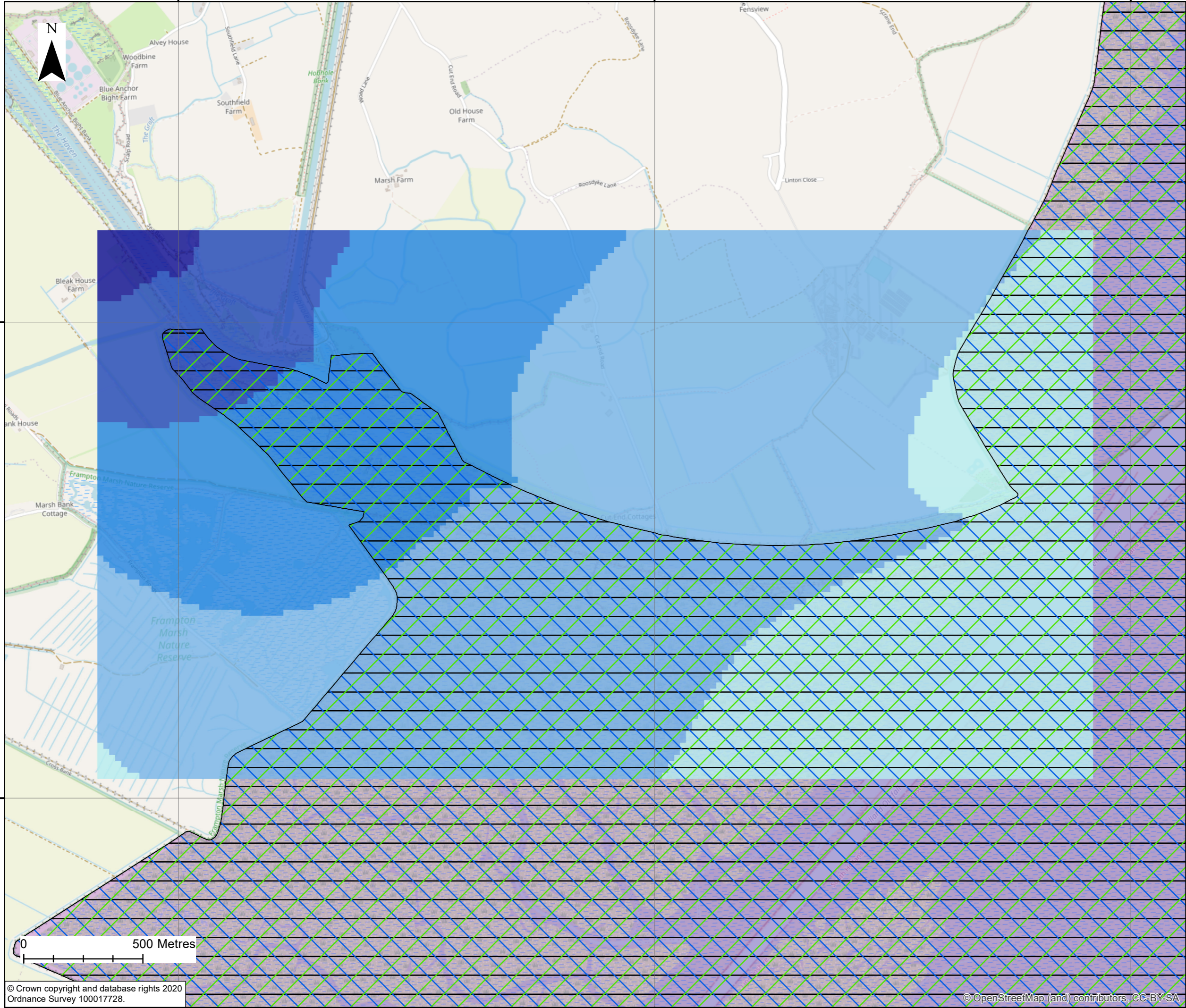
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- Key**
- Statutory Sites**
- The Wash Ramsar
 - The Wash SPA
 - The Wash and North Norfolk Coast SAC
 - The Wash SSSI
- Annual Mean NO_x concentration (ug/m³) – The Wash**
- 0.23 - 0.3
 - 0.3 - 0.4
 - 0.4 - 0.5
 - 0.5 - 0.6
 - > 0.6

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TITLE
**ANNUAL MEAN NO_x
CONCENTRATION (UG/M³) – THE WASH
FIGURE 14.13**

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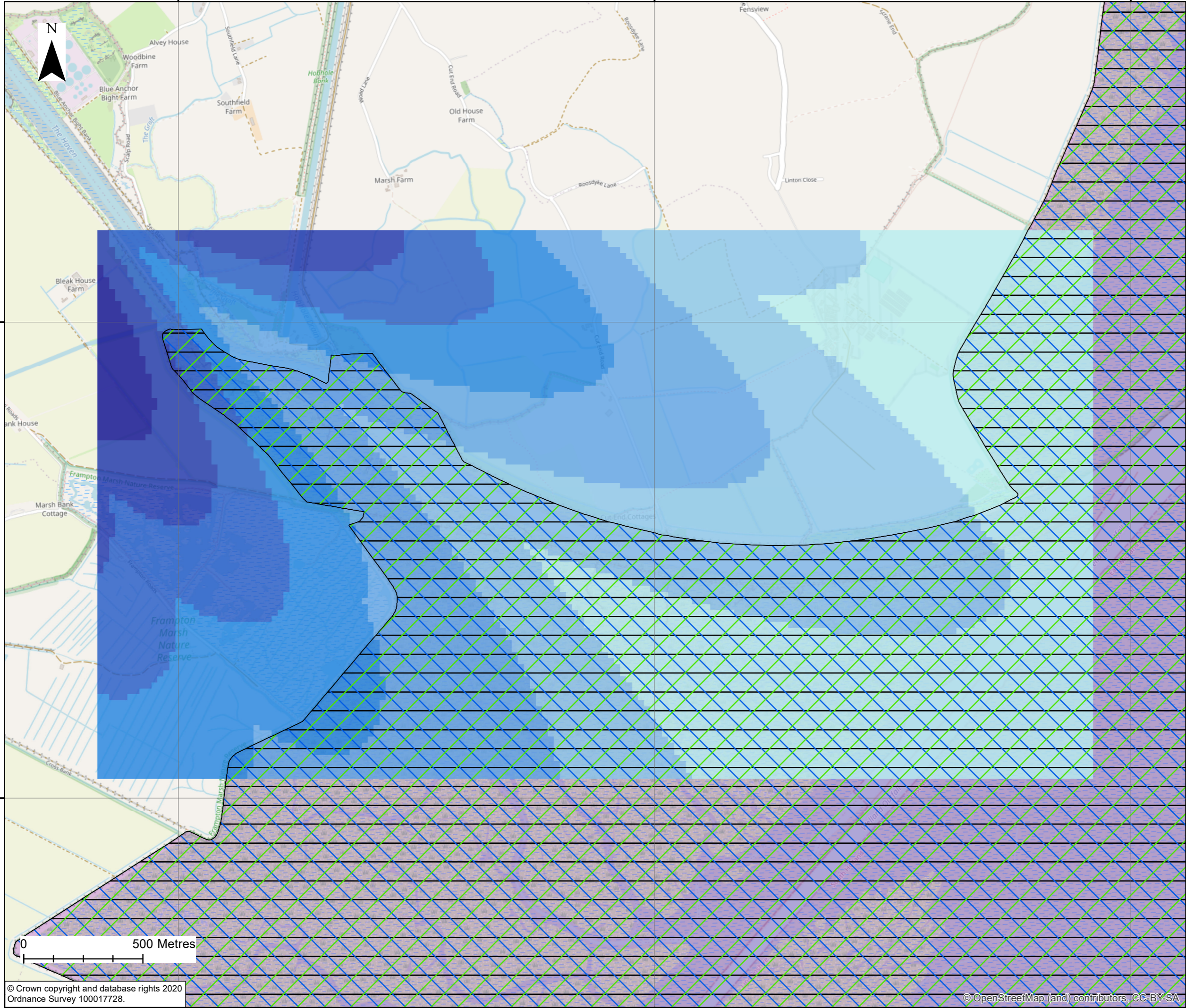
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Key

Statutory Sites

- The Wash Ramsar
- The Wash SPA
- The Wash and North Norfolk Coast SAC
- The Wash SSSI

24 hour NO_x concentration (ug/m³) – The Wash

- 2.61 - 3.5
- 3.5 - 4.5
- 4.5 - 5.5
- 5.5 - 6.5
- 6.5 - 7.5
- 7.5 - 8.5
- > 8.5

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TITLE

**24 HOUR NO_x
CONCENTRATION (UG/M³) – THE WASH
FIGURE 14.14**

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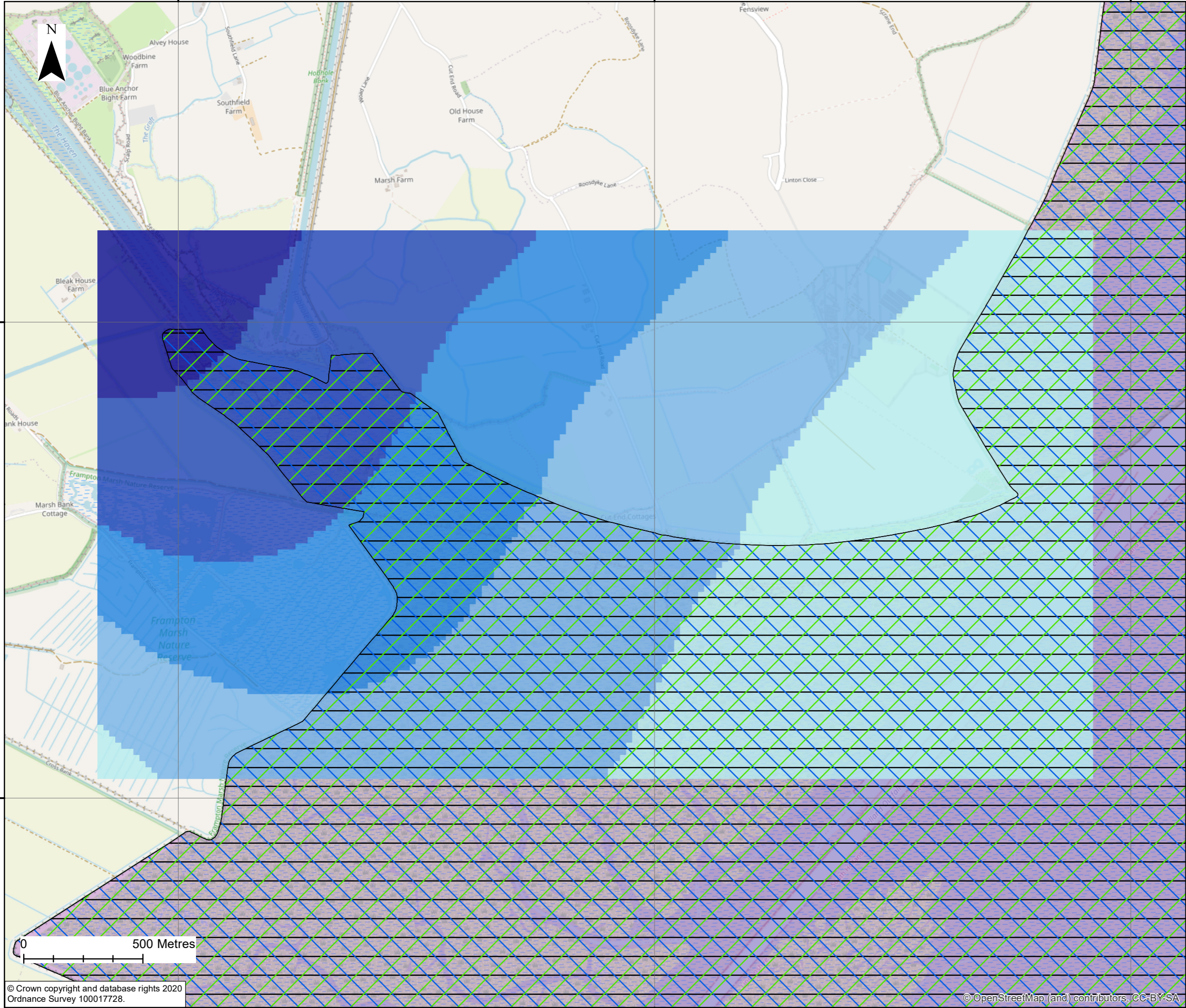
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- Key**
- Statutory Sites**
-  The Wash Ramsar
 -  The Wash SPA
 -  The Wash and North Norfolk Coast SAC
 -  The Wash SSSI
- Annual Mean Nutrient Nitrogen Deposition (kgN/ha/yr) – The Wash**
-  0.12 - 0.16
 -  0.16 - 0.19
 -  0.19 - 0.22
 -  0.22 - 0.27
 -  > 0.27

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TITLE

**ANNUAL MEAN NUTRIENT NITROGEN
DEPOSITION (KGN/HA/YR) – THE WASH
FIGURE 14.15**

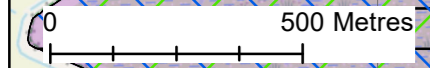


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