

Preliminary Environmental Information Report (PEIR)

Volume 2, Part 2, Appendix 2.14.B Air Quality Monitoring
May 2025

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2.14.B. Air Quality Monitoring

2.14.B.1 Local Authority Monitoring Data

Table 2.14.B.1 – Local Authority NO₂ Diffusion Tube Monitoring Data

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|---|------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 1 | Adjacent to air quality monitoring station, North side of Haven Bridge Road | Boston Borough Council | Roadside | 532575 | 343696 | 49.2 | 42.1 | 44.6 | 42.1 | 40.3 | 92 | |
| 3 | Adjacent to 68 Liquorpond Street | Boston Borough Council | Roadside | 532470 | 343736 | 46.5 | 35.2 | 39.3 | 37.6 | 33.6 | 90 | |
| 4 | Adjacent to 18 Queen Street | Boston Borough Council | Roadside | 532331 | 343848 | 39.8 | 29.4 | 33.4 | 32.5 | 29.7 | 90 | |
| 5 | John Adams Way intersection with Haven Bridge | Boston Borough Council | Roadside | 532859 | 343760 | 34.8 | 27.6 | 27.4 | 28.3 | 27.3 | 100 | |
| 8 | Bargate Roundabout | Boston Borough Council | Roadside | 533112 | 344476 | 31.3 | 25.3 | 27.4 | 27.2 | 25.2 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|--|------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 9 | Roadside adjacent to 30 Spilsby Road | Boston Borough Council | Roadside | 533251 | 344642 | 37.0 | 29.9 | 31.9 | 29.8 | 29.0 | 100 | |
| 12 | Junction of New Asda Road and Sleaford Road, Boston. | Boston Borough Council | Roadside | 532168 | 343987 | 28.9 | 20.4 | 26.4 | 22.7 | 21.8 | 100 | |
| 14 | Roadside adjacent to 20 Spilsby Road | Boston Borough Council | Roadside | 533226 | 344624 | 35.8 | 27.2 | 28.9 | 27.7 | 26.7 | 100 | |
| 16 | Entrance to South Quay Car Park | Boston Borough Council | Roadside | 532855 | 343719 | 30.1 | 24.8 | 26.4 | 25.0 | 24.0 | 100 | |
| 17 | Opposite 4-6 South End, Boston | Boston Borough Council | Roadside | 532877 | 343690 | 30.5 | 24.2 | 26.4 | 22.5 | 21.8 | 90 | |
| 18 | ATS Roundabout, London Road, Boston | Boston Borough Council | Roadside | 532600 | 342737 | 33.8 | 28.3 | 29.0 | 28.1 | 25.8 | 90 | |
| 19 | Opposite 55 London Road, Boston | Boston Borough Council | Roadside | 532630 | 342760 | 27.5 | 22.9 | 22.6 | 22.5 | 21.5 | 100 | |
| 20 | Kerbside, Haven Bridge | Boston Borough Council | Roadside | 532744 | 343719 | 41.6 | 34.0 | 37.6 | 35.3 | 33.3 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------------|----------------------------------|-------------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 21 | 36 Sleaford Road, Boston | Boston Borough Council | Roadside | 532024 | 344060 | 29.0 | 23.7 | 24.7 | 23.0 | 21.3 | 92 | Y |
| 22 | Adjacent to 94 Liquorpond Street | Boston Borough Council | Roadside | 532547 | 343697 | 35.9 | 26.6 | 28.2 | 28.7 | 25.2 | 92 | |
| SK1, SK2, SK3 | Roman Bank South | East Lindsey District Council | Roadside | 556355 | 363295 | 28.7 | 21.5 | 23.3 | 24.2 | 23.5 | 100 | |
| SK4 | Roman Bank North | East Lindsey District Council | Roadside | 556380 | 363363 | 22.7 | 18.7 | 19.5 | 20.1 | 21.1 | 85 | |
| H1 | East Street | East Lindsey District Council | Roadside | 526075 | 369545 | 34.3 | 23.3 | 26.2 | 25.4 | 25.5 | 100 | |
| H2 | A158 / South Street | East Lindsey District Council | Roadside | 526028 | 369528 | 25.9 | 20.3 | 20.7 | 20.5 | 19.8 | 100 | |
| H3 | Stanhope Road | East Lindsey District Council | Roadside | 526264 | 369723 | 12.5 | 14.0 | 10.9 | 9.4 | 8.5 | 93 | |

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|------------|-------------------------------|-------------------------------|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| H4 | Bull Ring | East Lindsey District Council | Roadside | 526007 | 369585 | 25.0 | 12.6 | 19.4 | 20.5 | 18.4 | 91 | |
| L1 | Church Street | East Lindsey District Council | Roadside | 533225 | 387190 | 16.1 | 12.8 | 13.3 | 12.9 | 11.9 | 100 | |
| L2, L3, L4 | Church Street | East Lindsey District Council | Roadside | 533215 | 387353 | 23.8 | 16.7 | 19.2 | 18.6 | 18.0 | 100 | |
| L5 | Priory Close | East Lindsey District Council | Urban Background | 533459 | 387475 | 12.9 | 10.1 | 10.1 | 9.6 | 8.4 | 100 | |
| L6 | Upgate | East Lindsey District Council | Roadside | 532693 | 387335 | 25.5 | 19.3 | 20.1 | 21.2 | 19.6 | 100 | |
| S1 | Syers Lane, Whittlesey [A605] | Fenlands District Council | Kerbside | 527059 | 297205 | 21.3 | 15.8 | 17.8 | 17.6 | 14.8 | 99 | |
| S2 | Station Road, March [B1101] | Fenlands District Council | Roadside | 541980 | 297864 | 20.3 | 15.7 | 16.6 | 14.3 | 13.9 | 90 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|--|---------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| S3 | Ramnoth Road, Wisbech [A1101] | Fenlands District Council | Roadside | 546860 | 308532 | 21.6 | 17.7 | 18.1 | 17.4 | 16.6 | 99 | |
| S4 | Orchard Street Roundabout, Whittlesey [A605] | Fenlands District Council | Roadside | 526849 | 297246 | 22.1 | 17.2 | 16.9 | 18.2 | 16.3 | 99 | |
| S5 | Churchill Road, Wisbech (Bowthorpe) [A1101] | Fenlands District Council | Roadside | 546415 | 309602 | 30.1 | 23.7 | 26.8 | 23.7 | 23.5 | 92 | |
| S6 | Kings Dyke, Whittlesey [A605] | Fenlands District Council | Roadside | 525293 | 297406 | 19.0 | 15.1 | 15.4 | 12.8 | 13.3 | 99 | |
| S7 | Cemetery Road Roundabout, Whittlesey [A605] | Fenlands District Council | Roadside | 527291 | 297159 | 18.3 | 16.2 | 16.1 | 16.4 | 14.2 | 90 | |
| S8 | Westmead Ave, Wisbech [A1101] | Fenlands District Council | Kerbside | 546890 | 308368 | 28.7 | 23.4 | 23.9 | 23.1 | 21.5 | 99 | |
| S9 | Thorney Toll [A47] | Fenlands District Council | Roadside | 534526 | 303907 | 19.9 | 15.0 | 17.0 | 17.4 | 16.8 | 99 | |
| S10 | Coates [A605] | Fenlands District Council | Kerbside | 530615 | 297705 | 18.6 | 13.9 | 14.9 | 15.2 | 13.2 | 99 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|--|---------------------------|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| S11 | St Peters Church, March [B1101] | Fenlands District Council | Roadside | 541653 | 296457 | 19.4 | 15.5 | 17.1 | 17.4 | 14.5 | 82 | |
| S12 | Lynn Road AWSTW, Wisbech [B198] | Fenlands District Council | Urban Background | 546592 | 310191 | 16.6 | 14.3 | 13.3 | 12.4 | 11.7 | 99 | |
| S13 | Lynn Road / Mnt Pleasant, Wisbech [B198] | Fenlands District Council | Roadside | 546664 | 310342 | 25.5 | 26.9 | 28.7 | 27.1 | 24.0 | 99 | |
| S14 | Bridge Street, Chatteris | Fenlands District Council | Roadside | 538976 | 287094 | 17.9 | 16.0 | 27.8 | 16.2 | 15.4 | 80 | |
| S15 | Weasenham Lane, Wisbech [A1101] | Fenlands District Council | Roadside | 546818 | 308568 | 30.3 | 24.4 | 25.5 | 25.1 | 23.5 | 99 | |
| S16 | Lynn Road Roundabout, Wisbech [B198] | Fenlands District Council | Kerbside | 546238 | 309981 | 29.6 | 23.5 | 24.6 | 23.1 | 22.2 | 99 | |
| S17 | Weasenham Lane/Cromwell Road [B198] | Fenlands District Council | Roadside | 545509 | 308735 | 18.9 | 15.2 | 18.6 | 15.7 | 14.2 | 99 | |
| S18 | New Road, Chatteris [B1098] | Fenlands District Council | Roadside | 539475 | 286275 | 14.0 | 11.6 | 11.2 | 11.1 | 9.3 | 99 | |

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|---------|---|---------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| S19 | Broad Street, March [B1101] | Fenlands District Council | Roadside | 541662 | 296814 | 28.7 | 25.4 | 28.5 | 24.6 | 24.7 | 0 | |
| S20 | Napier Court, Churchill Road, Wisbech [A1101] | Fenlands District Council | Roadside | 546481 | 309387 | 26.9 | 21.8 | 24.5 | 23.3 | 21.6 | 99 | |
| S21 | Norfolk Court, March [B1101] | Fenlands District Council | Roadside | 541838 | 296987 | 20.2 | 15.6 | 15.3 | 14.7 | 13.1 | 99 | |
| S22 | Wildboar / Station Road, Whittlesey [B1093] | Fenlands District Council | Roadside | 527357 | 296554 | 15.9 | 14.2 | 13.7 | 13.3 | 11.4 | 99 | |
| S23 | West End, Whittlesey [A605] | Fenlands District Council | Roadside | 526348 | 297468 | 22.9 | 16.3 | 17.4 | 17.1 | 17.3 | 92 | |
| S24 | Hocking Court, March [B1101] | Fenlands District Council | Roadside | 541779 | 296864 | 26.5 | 19.3 | 19.3 | 19.6 | 18.5 | 92 | |
| S25 | Gildenburgh Crescent, Whittlesey [A605] | Fenlands District Council | Roadside | 528091 | 297183 | 16.8 | 15.7 | 15.1 | 16.0 | 13.2 | 90 | |
| S26 | Peas Hill Roundabout, March [A141] | Fenlands District Council | Kerbside | 540245 | 297613 | NA | 27.7 | 30.8 | 27.1 | 28.1 | 99 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|--|---------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| S27 | Dartford Road, March [B1099] | Fenlands District Council | Roadside | 541562 | 296920 | NA | 17.1 | 18.6 | 17.6 | 16.1 | 99 | |
| S28 | Broad Street, March [B1101] | Fenlands District Council | Roadside | 541692 | 296840 | NA | 21.9 | 23.0 | 22.6 | 16.3 | 0 | |
| S29 | The Causeway, March [B1101]. | Fenlands District Council | Roadside | 541654 | 296055 | NA | 17.7 | 18.3 | 15.4 | 16.0 | 99 | |
| S30 | High Street, Chatteris [B1050] | Fenlands District Council | Roadside | 539332 | 286176 | NA | 17.1 | 17.1 | 17.5 | 16.1 | 99 | |
| S31 | South Brink, Wisbech [B198] | Fenlands District Council | Roadside | 545986 | 309618 | NA | 30.7 | 34.7 | 33.1 | 33.8 | 99 | |
| S32 | North End, Wisbech [A1101] | Fenlands District Council | Roadside | 545997 | 310092 | NA | 17.2 | 18.2 | 17.8 | 17.1 | 99 | |
| S33 | Weasenham Lane/New Drove, Wisbech [B198] | Fenlands District Council | Roadside | 546567 | 308374 | NA | NA | NA | 13.9 | 14.3 | 99 | |
| S34 | Weasenham Lane AQY, Wisbech | Fenlands District Council | Roadside | 546756 | 308522 | NA | NA | NA | 19.9 | 18.8 | 99 | |

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|---------|------------------------------------|---------------------------|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| S35 | Broad Street AQY, March [B1101] | Fenlands District Council | Roadside | 541672 | 296801 | NA | NA | NA | 25.4 | 21.3 | 84 | |
| S36 | Gaul Road, March | Fenlands District Council | Roadside | 450918 | 296641 | NA | NA | NA | 13.2 | 10.5 | 99 | |
| S37 | Burrowmoor Road (East), March | Fenlands District Council | Roadside | 540718 | 296148 | NA | NA | NA | 14.8 | 14.5 | 90 | |
| S38 | Burrowmoor Road (West), March | Fenlands District Council | Roadside | 541545 | 296392 | NA | NA | NA | 10.0 | 8.8 | 99 | |
| S39 | The Causeway/Avenue, March [B1101] | Fenlands District Council | Roadside | 541519 | 295564 | NA | NA | NA | 12.9 | 11.1 | 99 | |
| S40 | Job's Lane, March | Fenlands District Council | Roadside | 541551 | 295083 | NA | NA | NA | 10.5 | 9.6 | 99 | |
| S41 | Knights End Road, March | Fenlands District Council | Roadside | 540578 | 294878 | NA | NA | NA | 11.0 | 9.8 | 99 | |
| S42 | Hallcroft Road, Whittlesey | Fenlands District Council | Urban Background | 526463 | 297061 | NA | NA | NA | NA | 9.9 | 0 | |

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|---------|-------------------------------|---|--------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 1 | Railway Road 1 | Borough Council of King's Lynn and West Norfolk | Kerbside | 562073 | 320303 | 36.3 | 25.8 | 28.7 | 28.4 | 27.5 | 100 | |
| 2 | Railway Road 4 | Borough Council of King's Lynn and West Norfolk | Roadside | 562108 | 320196 | 42.4 | 33.2 | 33.7 | 32.9 | 32.5 | 92 | |
| 3 | Railway Road 5 | Borough Council of King's Lynn and West Norfolk | Roadside | 562117 | 320094 | 37.5 | 26.4 | 30.1 | 29.1 | 28.5 | 100 | |
| 5 | Bus Station - Shelters, Bay D | Borough Council of King's Lynn and West Norfolk | Urban Centre | 562003 | 320098 | 28.8 | 17.5 | 20.5 | 20.3 | 19.9 | 100 | |
| 6, 7, 8 | Southgates Monitoring Station | Borough Council of King's Lynn and | Roadside | 562225 | 319191 | 24.3 | 15.7 | 18.2 | 17.6 | 14.3 | 100 | |

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|---------|---------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 9 | Mill Fleet | Borough Council of King's Lynn and West Norfolk | Roadside | 561911 | 319710 | 20.5 | 13.7 | 15.2 | 15.0 | 12.9 | 100 | |
| 10 | London Road 1 | Borough Council of King's Lynn and West Norfolk | Roadside | 562100 | 319679 | 35.5 | 26.6 | 29.0 | 27.8 | 26.2 | 83 | |
| 11 | London Road 2 | Borough Council of King's Lynn and West Norfolk | Roadside | 562165 | 319575 | 28.4 | 21.2 | 22.3 | 22.8 | 21.1 | 92 | |
| 12 | London Road 3 | Borough Council of King's Lynn and West Norfolk | Roadside | 562242 | 319452 | 31.4 | 22.5 | 23.5 | 24.5 | 23.6 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 13 | London Road 4 | Borough Council of King's Lynn and West Norfolk | Roadside | 562263 | 319374 | 29.0 | 21.7 | 22.9 | 22.2 | 21.0 | 100 | |
| 14 | London Road 5 | Borough Council of King's Lynn and West Norfolk | Roadside | 562227 | 319266 | 33.2 | 25.9 | 25.5 | 24.0 | 23.5 | 83 | |
| 15 | HSS Southgates | Borough Council of King's Lynn and West Norfolk | Roadside | 562189 | 319101 | 36.7 | 27.0 | 29.6 | 28.2 | 26.9 | 92 | |
| 18 | Hardwick Rd | Borough Council of King's Lynn and West Norfolk | Roadside | 562266 | 319042 | 25.1 | 18.9 | 19.9 | 19.7 | 17.8 | 90 | |
| 19 | Vancouver Avenue | Borough Council of King's Lynn and | Roadside | 562277 | 319098 | 23.9 | 19.9 | 18.4 | 18.6 | 16.5 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|----------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 20 | London Road 10 | Borough Council of King's Lynn and West Norfolk | Roadside | 562244 | 319260 | 28.2 | 21.7 | 23.8 | 22.7 | 23.0 | 77 | |
| 22 | London Road 6 | Borough Council of King's Lynn and West Norfolk | Roadside | 562284 | 319385 | 31.0 | 21.8 | 25.2 | 23.7 | 23.3 | 100 | |
| 23 | London Road 7 | Borough Council of King's Lynn and West Norfolk | Roadside | 562161 | 319614 | 31.2 | 23.1 | 26.4 | 25.4 | 24.2 | 100 | |
| 24 | London Road 8 | Borough Council of King's Lynn and West Norfolk | Roadside | 562135 | 319650 | 29.7 | 21.4 | 23.8 | 23.9 | 23.4 | 100 | |

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|---------|--------------------------------|---|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 25 | The Walks | Borough Council of King's Lynn and West Norfolk | Urban Background | 562190 | 319694 | 15.3 | 11.4 | 11.5 | 11.7 | 11.9 | 100 | |
| 26 | Railway Road 7 | Borough Council of King's Lynn and West Norfolk | Roadside | 562131 | 319996 | 31.5 | 23.0 | 26.3 | 25.4 | 25.2 | 85 | |
| 27 | St John's Terrace | Borough Council of King's Lynn and West Norfolk | Roadside | 562177 | 319999 | 27.6 | 20.0 | 22.8 | 22.2 | 21.2 | 100 | |
| 28 | St John's Terrace/Blackfriar's | Borough Council of King's Lynn and West Norfolk | Roadside | 562253 | 320015 | 29.8 | 19.5 | 22.4 | 22.5 | 21.5 | 100 | |
| 29 | Waterloo Street | Borough Council of King's Lynn and | Urban Background | 562183 | 320055 | 18.9 | 12.7 | 13.3 | 13.4 | 12.5 | 100 | |

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| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 30 | Portland Street | Borough Council of King's Lynn and West Norfolk | Urban Background | 562204 | 320108 | 20.5 | 13.8 | 14.9 | 14.6 | 13.2 | 100 | |
| 31 | Railway Road 2 | Borough Council of King's Lynn and West Norfolk | Roadside | 562128 | 320131 | 29.1 | 21.2 | 24.0 | 19.8 | 28.1 | 73 | |
| 32 | Railway Road 3 | Borough Council of King's Lynn and West Norfolk | Roadside | 562119 | 320216 | 27.8 | 21.3 | 22.8 | 21.9 | 20.5 | 100 | |
| 33 | Wellesley Street | Borough Council of King's Lynn and West Norfolk | Roadside | 562202 | 320158 | 28.5 | 20.3 | 20.8 | 21.9 | 20.9 | 100 | |
| 34 | Blackfriars 2 | Borough Council of | Roadside | 562244 | 320128 | 28.8 | 22.9 | 23.5 | 24.1 | 23.1 | 100 | |

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|---------|--------------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | King's Lynn and West Norfolk | | | | | | | | | | |
| 35 | Blackfriars 1 | Borough Council of King's Lynn and West Norfolk | Roadside | 562244 | 320238 | 27.6 | 20.7 | 22.4 | 22.3 | 21.7 | 100 | |
| 36 | Norfolk Street | Borough Council of King's Lynn and West Norfolk | Roadside | 562219 | 320318 | 27.7 | 19.4 | 21.0 | 21.6 | 19.9 | 100 | |
| 37 | The Shrubberies, Blackfriars 3 | Borough Council of King's Lynn and West Norfolk | Roadside | 562253 | 320258 | 29.7 | 23.3 | 23.9 | 22.1 | 19.8 | 100 | |
| 38 | Littleport Street | Borough Council of King's Lynn and West Norfolk | Roadside | 562256 | 320322 | 34.2 | 24.9 | 26.9 | 27.9 | 25.2 | 100 | |

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|---------|--------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 39 | Gaywood Road 2 | Borough Council of King's Lynn and West Norfolk | Roadside | 562822 | 320426 | 24.5 | 17.7 | 19.3 | 18.9 | 16.9 | 100 | |
| 40 | The Swan (1) Gayton Road | Borough Council of King's Lynn and West Norfolk | Roadside | 563490 | 320469 | 32.0 | 24.6 | 25.6 | 26.7 | 26.0 | 100 | |
| 41 | Wotton Road 2 | Borough Council of King's Lynn and West Norfolk | Roadside | 563477 | 320514 | 34.9 | 24.5 | 25.2 | 26.3 | 25.1 | 92 | |
| 42 | Wootton Road 1 | Borough Council of King's Lynn and West Norfolk | Roadside | 563480 | 320581 | 29.7 | 22.9 | 23.7 | 23.2 | 21.6 | 100 | |
| 43 | Lynn Road 1 | Borough Council of King's Lynn and | Roadside | 563411 | 320476 | 29.4 | 22.0 | 25.4 | 24.4 | 23.5 | 100 | |

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|---------|-----------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 44 | Lynn Road 2 | Borough Council of King's Lynn and West Norfolk | Roadside | 563377 | 320484 | 34.6 | 26.3 | 27.0 | 27.8 | 27.4 | 100 | |
| 45 | Gaywood Road 3 | Borough Council of King's Lynn and West Norfolk | Roadside | 563202 | 320488 | 26.8 | 19.5 | 22.3 | 21.4 | 20.5 | 100 | |
| 46 | Gaywood Road 1 | Borough Council of King's Lynn and West Norfolk | Roadside | 562565 | 320509 | 24.1 | 17.6 | 20.1 | 19.1 | 17.8 | 100 | |
| 47 | Austin Street 1 | Borough Council of King's Lynn and West Norfolk | Roadside | 562186 | 320376 | 29.7 | 21.5 | 23.6 | 24.7 | 22.0 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|-------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 48 | Austin Street 2 | Borough Council of King's Lynn and West Norfolk | Roadside | 562180 | 320365 | 27.2 | 19.1 | 15.6 | 21.9 | 23.9 | 65 | |
| 51 | Wootton Road 3 | Borough Council of King's Lynn and West Norfolk | Roadside | 563521 | 320628 | 18.6 | 13.6 | 14.6 | 14.3 | 13.2 | 100 | |
| 52 | Lynn Road 3 | Borough Council of King's Lynn and West Norfolk | Roadside | 563288 | 320504 | 28.4 | 21.7 | 23.6 | 23.1 | 22.4 | 100 | |
| 58 | Nar Ouse Way Roundabout | Borough Council of King's Lynn and West Norfolk | Roadside | 562171 | 319018 | 27.4 | 19.7 | 20.9 | 21.0 | 18.7 | 100 | |
| 62 | Burney Road | Borough Council of King's Lynn and | Roadside | 561614 | 318591 | 14.1 | 9.9 | 10.9 | 10.4 | 10.0 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|---|---|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 66 | Highgate Primary School, Gaywood Road | Borough Council of King's Lynn and West Norfolk | Urban Background | 562595 | 320526 | 22.1 | 16.7 | 17.5 | 17.3 | 16.4 | 90 | |
| 67 | Greyfriars School, London Road | Borough Council of King's Lynn and West Norfolk | Urban Background | 562235 | 319578 | 16.8 | 12.1 | 11.6 | 12.0 | 10.6 | 92 | |
| 68 | King's Lynn Nursery School, London Road | Borough Council of King's Lynn and West Norfolk | Urban Background | 562142 | 319837 | 19.1 | 15.2 | 14.1 | 13.2 | 14.4 | 48 | |
| 69 | Whitefriars School 1, Whitefriars Road | Borough Council of King's Lynn and West Norfolk | Urban Background | 561993 | 319394 | 13.3 | 9.4 | 9.8 | 9.2 | 9.0 | 83 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|--|---|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 70 | Whitefriars School 2, Whitefriars Road | Borough Council of King's Lynn and West Norfolk | Urban Background | 561929 | 319354 | 13.5 | 11.8 | 9.1 | 8.1 | 10.4 | 65 | |
| 73 | A10 Main Road, West Winch | Borough Council of King's Lynn and West Norfolk | Roadside | 563161 | 315848 | 22.1 | 16.2 | 16.5 | 16.6 | 15.5 | 92 | |
| 75 | The Swan (2) Gayton Road | Borough Council of King's Lynn and West Norfolk | Roadside | 563468 | 320469 | 35.8 | 26.5 | 28.0 | 27.7 | 25.4 | 100 | |
| 76 | Hardwick Road | Borough Council of King's Lynn and West Norfolk | Roadside | 562597 | 318739 | 19.8 | 13.9 | 14.0 | 14.8 | 13.0 | 100 | |
| 79 | Tennyson Ave | Borough Council of King's Lynn and | Roadside | 562803 | 320422 | 33.2 | 23.8 | 26.0 | 25.8 | 24.7 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|-------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 86 | Bus Station - Taxi Rank | Borough Council of King's Lynn and West Norfolk | Other | 562018 | 320138 | 27.7 | 19.5 | 20.1 | 22.1 | 19.9 | 100 | |
| 87 | Albion Street | Borough Council of King's Lynn and West Norfolk | Roadside | 562102 | 320163 | 30.0 | 19.3 | 24.1 | 23.0 | 21.3 | 100 | |
| 89 | Whitefriars Terrace | Borough Council of King's Lynn and West Norfolk | Roadside | 561887 | 319466 | 13.5 | 9.7 | 9.7 | 9.7 | 8.5 | 100 | |
| 90 | Spenser Road | Borough Council of King's Lynn and West Norfolk | Roadside | 563366 | 322065 | 16.1 | 11.5 | 11.8 | 11.8 | 10.4 | 92 | |
| 91 | Reid Way | Borough Council of | Roadside | 563255 | 321613 | 14.5 | 11.0 | 11.0 | 11.1 | 9.8 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|-----------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | King's Lynn and West Norfolk | | | | | | | | | | |
| 92 | Garden Court | Borough Council of King's Lynn and West Norfolk | Roadside | 563256 | 321588 | 14.0 | 9.2 | 9.7 | 10.1 | 8.3 | 92 | |
| 94 | Wisbech Road | Borough Council of King's Lynn and West Norfolk | Roadside | 561957 | 318963 | NA | 15.9 | 16.4 | 16.9 | 15.5 | 100 | |
| 95 | Harvest House, Wisbech Road | Borough Council of King's Lynn and West Norfolk | Roadside | 562058 | 319038 | NA | 12.0 | 13.0 | 12.6 | 13.0 | 100 | |
| 96 | Carp Terrace, King's Lynn | Borough Council of King's Lynn and West Norfolk | Roadside | 562042 | 319011 | NA | 14.4 | 15.1 | 15.7 | 13.7 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|---------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| 97 | Low Road, King's Lynn | Borough Council of King's Lynn and West Norfolk | Roadside | 564503 | 322411 | NA | 14.1 | 15.1 | 15.6 | 14.2 | 100 | |
| 98 | 7 Greenpark Avenue | Borough Council of King's Lynn and West Norfolk | Roadside | 562821 | 320964 | NA | NA | 11.2 | 11.6 | 9.9 | 100 | |
| 99 | 108 School Road, Wisbech | Borough Council of King's Lynn and West Norfolk | Suburban | 547960 | 313115 | NA | NA | 7.8 | 7.4 | 6.5 | 100 | Y |
| 100 | 83 Chapnall Road, Wisbech | Borough Council of King's Lynn and West Norfolk | Suburban | 547902 | 310395 | NA | NA | 9.5 | 9.2 | 8.3 | 100 | |
| 101 | 62 Elm High Road, Wisbech | Borough Council of King's Lynn and | Roadside | 547094 | 307850 | NA | NA | 27.8 | 28.3 | 26.5 | 90 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|----------------------------|---|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | West Norfolk | | | | | | | | | | |
| 102 | 6-7 Railway Rd, PE30 1NG | Borough Council of King's Lynn and West Norfolk | Roadside | 562104 | 320208 | NA | NA | NA | 32.1 | 29.7 | 90 | |
| 103 | 17-19 Railway Rd, PE30 1NF | Borough Council of King's Lynn and West Norfolk | Roadside | 562116 | 320128 | NA | NA | NA | 30.7 | 29.3 | 100 | |
| 104 | Fenman Pub, Blackfriars Rd | Borough Council of King's Lynn and West Norfolk | Roadside | 562247 | 320075 | NA | NA | NA | 27.2 | 24.8 | 100 | |
| 110 | 14 Elm High Rd, Wisbech | Borough Council of King's Lynn and West Norfolk | Roadside | 546884 | 308315 | NA | NA | NA | NA | 14.6 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|------------------|-----------------|--------------------------------|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| SH1 | 21 Millfield | South Holland District Council | Urban Background | 524388 | 310520 | 10.3 | 8.9 | 8.8 | 9.7 | 8.3 | 100 | |
| SH2a, SH2b, SH2c | Winsover Road | South Holland District Council | Urban Background | 524292 | 322587 | 32.1 | 27.6 | 29.8 | 32.2 | 30.1 | 100 | |
| SH3 | Woodfield Close | South Holland District Council | Urban Background | 525694 | 321999 | 11.0 | 9.4 | 9.7 | 10.7 | 9.0 | 100 | |
| SH4 | 46 The Hollies | South Holland District Council | Urban Background | 536523 | 325078 | 10.1 | 8.9 | 8.7 | 9.6 | 8.2 | 100 | Y |
| SH5 | Station Road | South Holland District Council | Roadside | 526585 | 328726 | 12.8 | 11.0 | 11.6 | 12.1 | 11.1 | 92 | |
| SH6 | Boston Road A17 | South Holland District Council | Roadside | 535525 | 325589 | 27.9 | 20.9 | 23.8 | 27.6 | 24.3 | 100 | Y |
| SH7 | Field End A17 | South Holland | Roadside | 541013 | 324393 | 26.4 | 20.0 | 19.5 | 21.6 | 18.3 | 100 | Y |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|------------------|----------------|--------------------------------|------------------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| | | District Council | | | | | | | | | | |
| SH8a, SH8b, SH8c | Westmere | South Holland District Council | Urban Background | 547264 | 321709 | 9.6 | 8.1 | 7.3 | 7.9 | 6.8 | 100 | Y |
| SH11 | Donington A52 | South Holland District Council | Roadside | 520932 | 336052 | 15.5 | 12.7 | 14.3 | 14.4 | 13.6 | 100 | |
| SH13 | Pinchbeck Road | South Holland District Council | Kerbside | 524595 | 323793 | 25.7 | 21.9 | 24.0 | 25.9 | 23.8 | 100 | |
| SH19 (Former 14) | Whaplode | South Holland District Council | Roadside | 532684 | 324311 | 16.3 | 13.4 | 14.5 | 14.5 | 13.1 | 100 | |
| SH15 | Pinchbeck | South Holland District Council | Roadside | 524182 | 325804 | 22.3 | 17.6 | 19.9 | 19.6 | 17.5 | 100 | |
| SH16 | Gosberton | South Holland District Council | Roadside | 524203 | 331510 | 17.0 | 12.1 | 13.4 | 13.6 | 12.3 | 100 | |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref X (m) | Ordnance Survey Grid Ref Y (m) | Annual Mean NO ₂ (µg/m ³) | | | | | 2023 Percentage Data Capture | Within 2 km of draft Order Limits |
|---------|-------------|--------------------------------|-----------|--------------------------------|--------------------------------|--|------|------|------|------|------------------------------|-----------------------------------|
| | | | | | | 2019 | 2020 | 2021 | 2022 | 2023 | | |
| SH17 | High Street | South Holland District Council | Roadside | 524892 | 322571 | 20.3 | 18.7 | 19.0 | 22.2 | 19.6 | 92 | |
| SH18 | BP Garage | South Holland District Council | Roadside | 524191 | 321328 | 19.8 | 16.7 | 17.3 | 18.7 | 16.3 | 92 | |

Bold = Exceedance of the annual mean NO₂ AQS objective (40µg/m³)

NA = Not applicable as monitoring was not undertaken from this site in this particular year

Table 2.14.B.2 – Local Authority NO₂ Automatic Monitoring Data

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref (m) | | 2019 | | 2020 | | 2021 | | 2022 | | 2023 | | 2023 Percentage Data Capture |
|---------|------------------------------|---|------------------|------------------------------|--------|-----------------------------|----|--|----|-----------------------------|----|--|----|-----------------------------|---|------------------------------|
| | | | | X | Y | Annual Mean NO ₂ | | 1-hour NO ₂ above 200 µg/m ³ | | Annual Mean NO ₂ | | 1-hour NO ₂ above 200 µg/m ³ | | Annual Mean NO ₂ | | |
| FEN001 | Hallcroft Road | Fenlands District Council | Urban Background | 526463 | 297061 | NA | NA | NA | NA | NA | NA | NA | NA | 12 | 0 | 89 |
| CM1SG | Southgates Park, King's Lynn | Borough Council of King's Lynn and West Norfolk | Roadside | 562225 | 319191 | 21 | 0 | 14.2 | 0 | 17.6 | 0 | 14 | 0 | 14.8 | 0 | 93 |
| CM2GW | Gaywood, King's Lynn | Borough Council of King's Lynn and | Roadside | 563437 | 320472 | 37 | 0 | 26.7 | 0 | 26.4 | 0 | 24 | 0 | 24.8 | 0 | 91 |

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref (m) | | 2019 | | 2020 | | 2021 | | 2022 | | 2023 | | 2023 Percentage Data Capture |
|--|---------------------------|--------------------------------|------------------|------------------------------|--------|-----------------------------|--|-----------------------------|--|-----------------------------|--|-----------------------------|--|-----------------------------|--|------------------------------|
| | | | | X | Y | | | | | | | | | | | |
| | | | | | | Annual Mean NO ₂ | 1-hour NO ₂ above 200 µg/m ³ | Annual Mean NO ₂ | 1-hour NO ₂ above 200 µg/m ³ | Annual Mean NO ₂ | 1-hour NO ₂ above 200 µg/m ³ | Annual Mean NO ₂ | 1-hour NO ₂ above 200 µg/m ³ | Annual Mean NO ₂ | 1-hour NO ₂ above 200 µg/m ³ | |
| | | West Norfolk | | | | | | | | | | | | | | |
| CM1 | Spalding Monkhouse School | South Holland District Council | Urban Background | 523174 | 322455 | 9.3 | 0 | 8.5 | 0 | 8.7 | 0 | 8.9 | 0 | 8.2 | 0 | 99 |
| CM2* | Westmere School | South Holland District Council | Urban Background | 547269 | 321718 | 9.3 | 0 | 7.7 | 0 | 7.4 | 0 | 7.8 | 0 | 6.8 | 0 | 92 |
| NA = Not applicable as no monitoring undertaken in this year | | | | | | | | | | | | | | | | |
| * Within 2 km of draft Order Limits | | | | | | | | | | | | | | | | |

Table 2.14.B.3 – Local Authority PM₁₀ Automatic Monitoring Data

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref (m) | | 2019 | | 2020 | | 2021 | | 2022 | | 2023 | | 2023 Percentage Data Capture | |
|---------|---------------------------|--------------------------------|------------------|------------------------------|--------|------------------------------|----|---|----|------------------------------|----|---|----|------------------------------|---|---|--|
| | | | | X | Y | | | | | | | | | | | | |
| | | | | | | Annual Mean PM ₁₀ | | 24-hour PM ₁₀ above 50 µg/m ³ | | Annual Mean PM ₁₀ | | 24-hour PM ₁₀ above 50 µg/m ³ | | Annual Mean PM ₁₀ | | 24-hour PM ₁₀ above 50 µg/m ³ | |
| FEN001 | Hallcroft Road | Fenlands District Council | Urban Background | 526463 | 297061 | NA | NA | NA | NA | NA | NA | NA | NA | 14 | 0 | 91 | |
| CM1 | Spalding Monkhouse School | South Holland District Council | Urban Background | 523174 | 322455 | 13.7 | 0 | 10.9 | 0 | 9 | 0 | 11.5 | 0 | 10.9 | 0 | 96 | |
| CM2* | Westmere School | South Holland District Council | Urban Background | 547269 | 321718 | 14.2 | 0 | 12.9 | 0 | 12.6 | 0 | 14.5 | 0 | 13.4 | 0 | 98.5 | |

NA = Not applicable as no monitoring undertaken in this year

* Within 2 km of draft Order Limits

Table 2.14.B.4 – Local Authority PM2.5 Automatic Monitoring Data

| Site ID | Site Name | Local Authority | Site Type | Ordnance Survey Grid Ref (m) | | 2019 | 2020 | 2021 | 2022 | 2023 | 2023 Percentage Data Capture |
|--|----------------|---------------------------|------------------|------------------------------|--------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|
| | | | | X | Y | | | | | | |
| | | | | | | Annual Mean PM _{2.5} | Annual Mean PM _{2.5} | Annual Mean PM _{2.5} | Annual Mean PM _{2.5} | Annual Mean PM _{2.5} | |
| FEN001 | Hallcroft Road | Fenlands District Council | Urban Background | 526463 | 297061 | NA | NA | NA | NA | 9 | 91 |
| NA = Not applicable as no monitoring undertaken in this year | | | | | | | | | | | |
| * Within 2 km of draft Order Limits | | | | | | | | | | | |

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