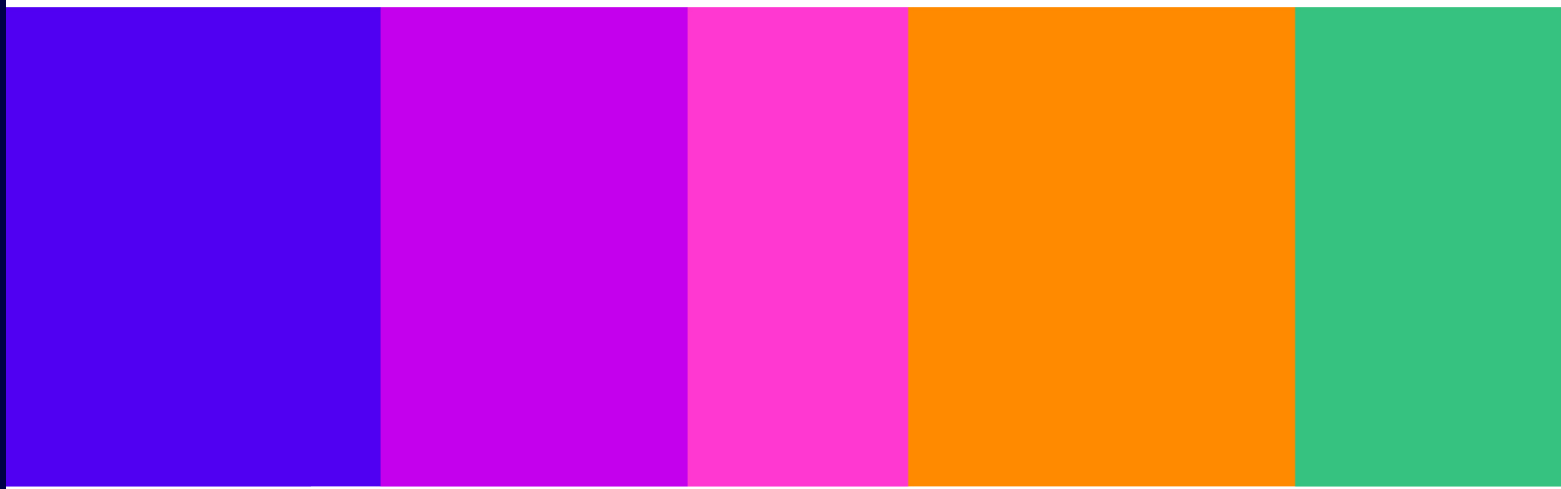


mmWave Spectrum Access Licences: High Density Areas

Geographical boundaries of the 'Spectrum Access High Density 26 GHz' licences and the 'Spectrum Access High Density 40 GHz' licences

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1. Overview

- 1.1 The Office of Communications (Ofcom) will soon make a statutory instrument (regulations) regarding the award of certain wireless telegraphy licences. These regulations will enter into force shortly thereafter in accordance with the time and date set out in the Regulations themselves.
- 1.2 The regulations will be entitled the Wireless Telegraph (Licence Award) Regulations 2025, and they will be published (like all legislation) on the website www.legislation.gov.uk which is administered by the National Archives.
- 1.3 The regulations will set out the auction process which will invite bidders to bid for wireless telegraphy licences. The licences will authorise specified frequencies within the 25.1-27.5 GHz radio frequency band and the 40.5-43.5 GHz radio frequency band.
- 1.4 The licences will only authorise use of those frequency bands in particular places within the United Kingdom (“UK”). They will not authorise use across the entirety of the UK.
- 1.5 The places which are to be authorised by the licences comprise of sixty eight cities, major towns and transport hubs within the UK. The licences will authorise the holder of the licence to establish, install and/or use radio equipment in these places.
- 1.6 These places were selected following a consultation process by Ofcom. The relevant documents are our [May 2022 Consultation](#) and our [March 2023 Consultation and Statement](#). They are considered by Ofcom to be “high density” areas relative to other areas of the UK in terms of likely density of mmWave spectrum deployments.
- 1.7 The licences to be awarded refer to these “high density” areas and Schedule 2 of the licences will cross refer to this publication for further information as to exactly which geographical areas are to be authorised. This publication should therefore be read together with the licences themselves, in order to determine the extent of the geographical areas .
- 1.8 The regulations themselves also (in the definition of “licence”) specify that the licences will only authorise the establishment, installation and use of radio stations and apparatus in designated areas. The term “designated area” is defined in the regulations by reference to this publication, and it means the areas of the UK described in this publication as “high density areas”. This publication should also therefore be read together with the regulations in order to determine the extent of the high density areas..
- 1.9 The high density areas are listed in this publication in sections 3-70 which follow for convenience under the name of the largest town or place which they describe.
- 1.10 The geographical scope of each is defined as the area of the UK enclosed within specified coordinates (based on the British National Grid reference system) and displayed in the maps set out in this document.¹
- 1.11 The coordinates for each high density area are also [available in shapefiles](#). However, in case of any difference, the coordinates set out in this document shall take precedence.

¹ The boundaries of each high density area have been shown on the maps by joining the points corresponding to the coordinates listed in the relevant tables with a straight line, following the order in which they are listed.

2. Document control

Version history

Date	Version number	Summary of change
27 September 2023	1	Original document, provided as an annex to Ofcom's September 2023 Statement
11 November 2024	2	<p>We have updated the overview of this document to clarify that the Wireless Telegraphy (Licence Award) Regulations 2025, and the award licences themselves, are to be read together with this document.</p> <p>We have not made any substantive changes to the coordinates which define the High Density Areas described in this document.</p>

3. Aberdeen

3.1 The High Density Area at “Aberdeen” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

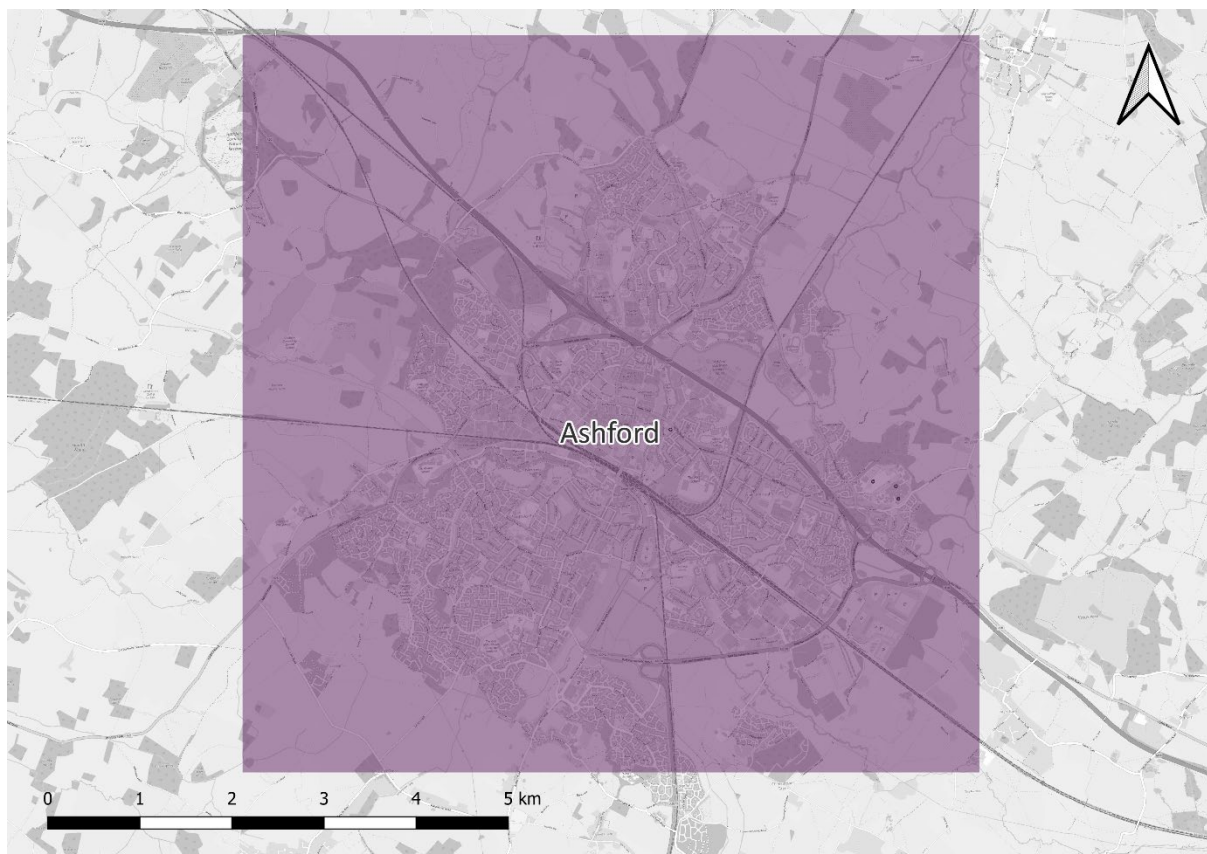
Point	Coordinates
0	390999.9963693 814000.004177794
1	398000.003773767 814000.004177794
2	398000.003773767 800999.9953916
3	387000.003916835 800999.9953916
4	387000.003916835 814000.004177794
5	390999.9963693 814000.004177794



4. Ashford

4.1 The High Density Area at “Ashford” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	597999.997424789 139000.000918854
1	597000.003434204 139000.000918854
2	597000.003434204 147000.000942667
3	604999.996584196 147000.000942667
4	604999.996584196 139000.000918854
5	597999.997424789 139000.000918854



5. Basildon

5.1 The High Density Area at “Basildon” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

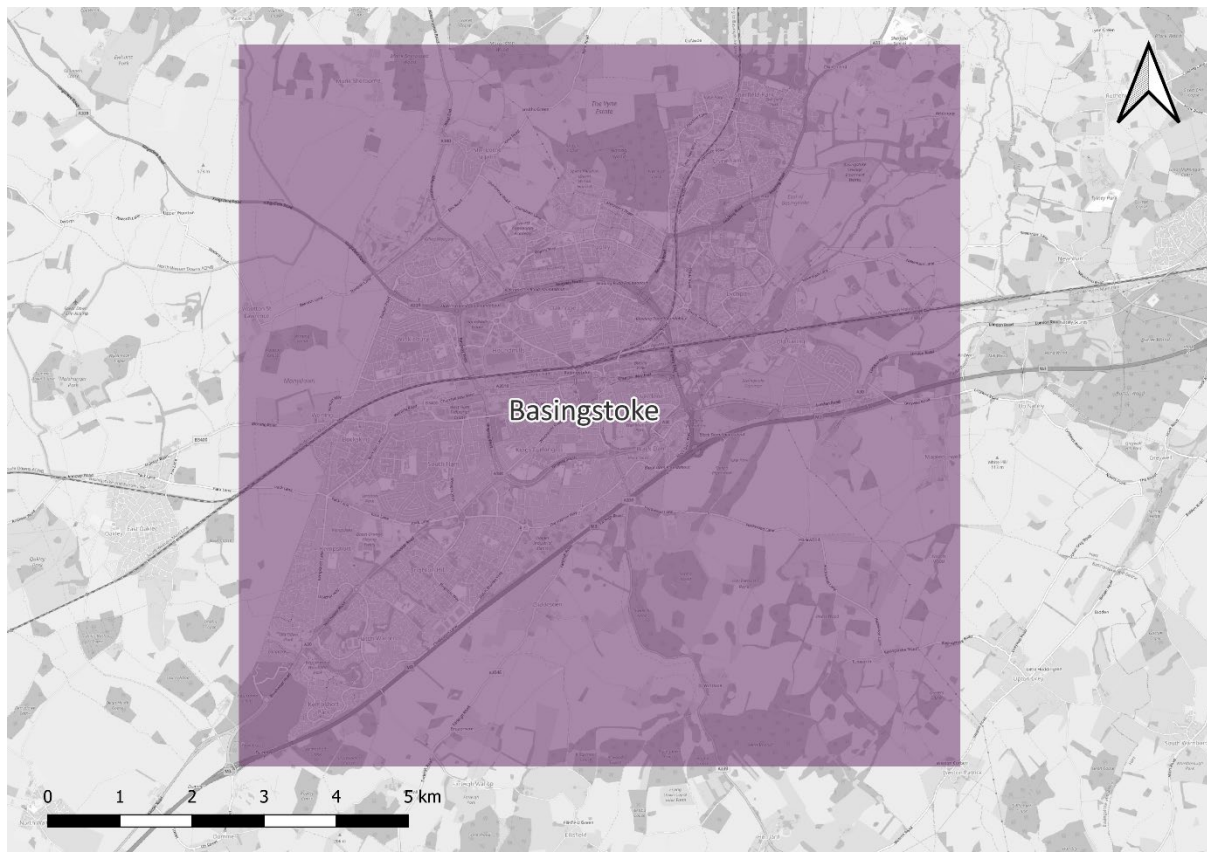
Point	Coordinates
0	564999.997853991 188000.004813641
1	564999.997853991 193000.003578882
2	575999.997710924 193000.003578882
3	575999.997710924 185999.997309833
4	564999.997853991 185999.997309833
5	564999.997853991 188000.004813641



6. Basingstoke

6.1 The High Density Area at “Basingstoke” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	461999.99844407 147000.000942667
1	458999.99998219 147000.000942667
2	458999.99998219 156999.99847315
3	468999.997603476 156999.99847315
4	468999.997603476 147000.000942667
5	461999.99844407 147000.000942667



7. Belfast

7.1 The High Density Area at “Belfast” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	139173.305156651 522652.850351596
1	139173.305156651 537600.909502529
2	154462.238714403 537600.909502529
3	154462.238714403 522652.850351596
4	139173.305156651 522652.850351596



8. Blackpool

8.1 The High Density Area at “Blackpool” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

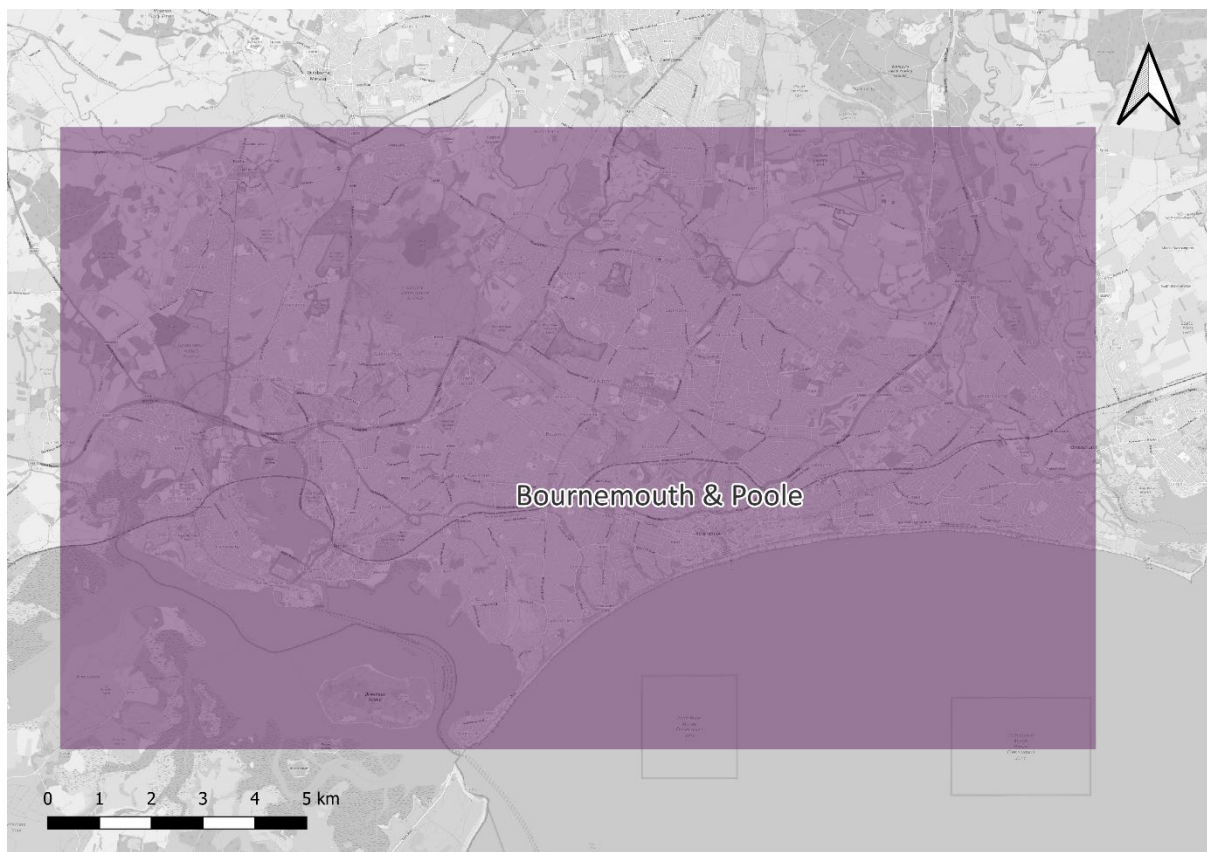
Point	Coordinates
0	336999.999320283 440000.000565209
1	336999.999320283 430000.003034726
2	330000.000160877 430000.003034726
3	330000.000160877 443000.001823782
4	336999.999320283 443000.001823782
5	336999.999320283 440000.000565209



9. Bournemouth & Poole

9.1 The High Density Area at “Bournemouth & Poole” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	406999.999159406 99000.0007997841
1	416000.002790106 99000.0007997841
2	416000.003 86999.996
3	395999.999302473 86999.995765494
4	395999.999302473 99000.0007997841
5	406999.999159406 99000.0007997841



10. Bracknell

10.1 The High Density Area at “Bracknell” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	482999.995922289 172000.004766013
1	482999.995922289 172999.998520778
2	490999.997317342 172999.998520778
3	490999.997317342 166000.002248868
4	482999.995922289 166000.002248868
5	482999.995922289 172000.004766013



11. Brighton

11.1 The High Density Area at “Brighton” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	526000.001359434 108999.998330267
1	526000.001359434 110000.00208217
2	535999.998980719 110000.00208217
3	535999.998980719 102000.002058357
4	526000.001359434 102000.002058357
5	526000.001359434 108999.998330267



12. Bristol & Bath

12.1 The High Density Area at “Bristol & Bath” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

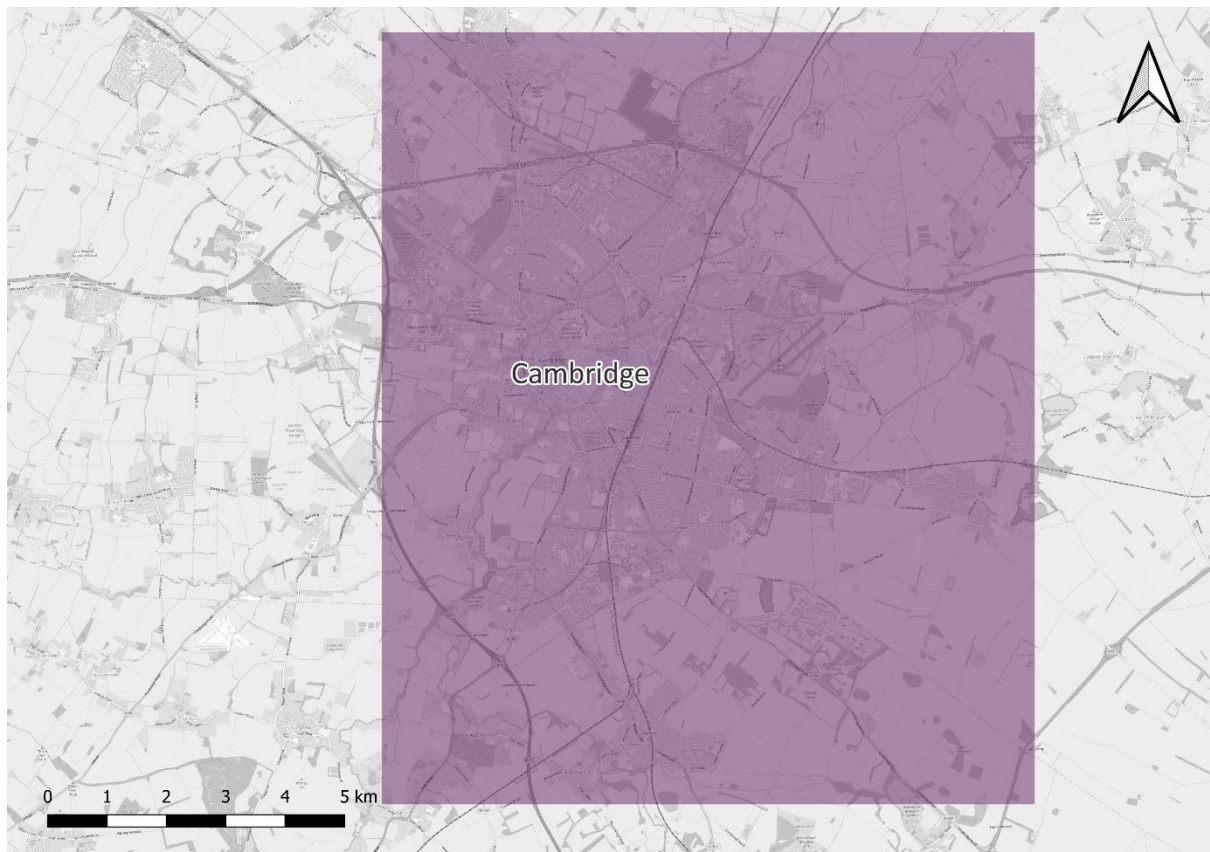
Point	Coordinates
0	365999.998193555 166000.002248868
1	351999.999874742 166000.002248868
2	351999.999874742 164000.004742199
3	347999.999177216 164000.004742199
4	347999.999177216 166999.996003633
5	350000.00364851 166999.996003633
6	350000.00364851 185999.997309833
7	364000.001967322 185999.997309833
8	364000.001967322 179000.001037923
9	368999.996655434 179000.001037923
10	368999.996655434 169999.997262206
11	379999.996512367 169999.997262206
12	379999.996512367 161000.003483626
13	368999.996655434 161000.003483626
14	368999.996655434 166000.002248868
15	365999.998193555 166000.002248868



13. Cambridge

13.1 The High Density Area at “Cambridge” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	541999.995904479 259999.995030827
1	541999.995904479 264000.000041303
2	553000.004006473 264000.000041303
3	553000.004006473 251000.001252248
4	541999.995904479 251000.001252248
5	541999.995904479 259999.995030827



14. Cardiff & Newport

14.1 The High Density Area at “Cardiff & Newport” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

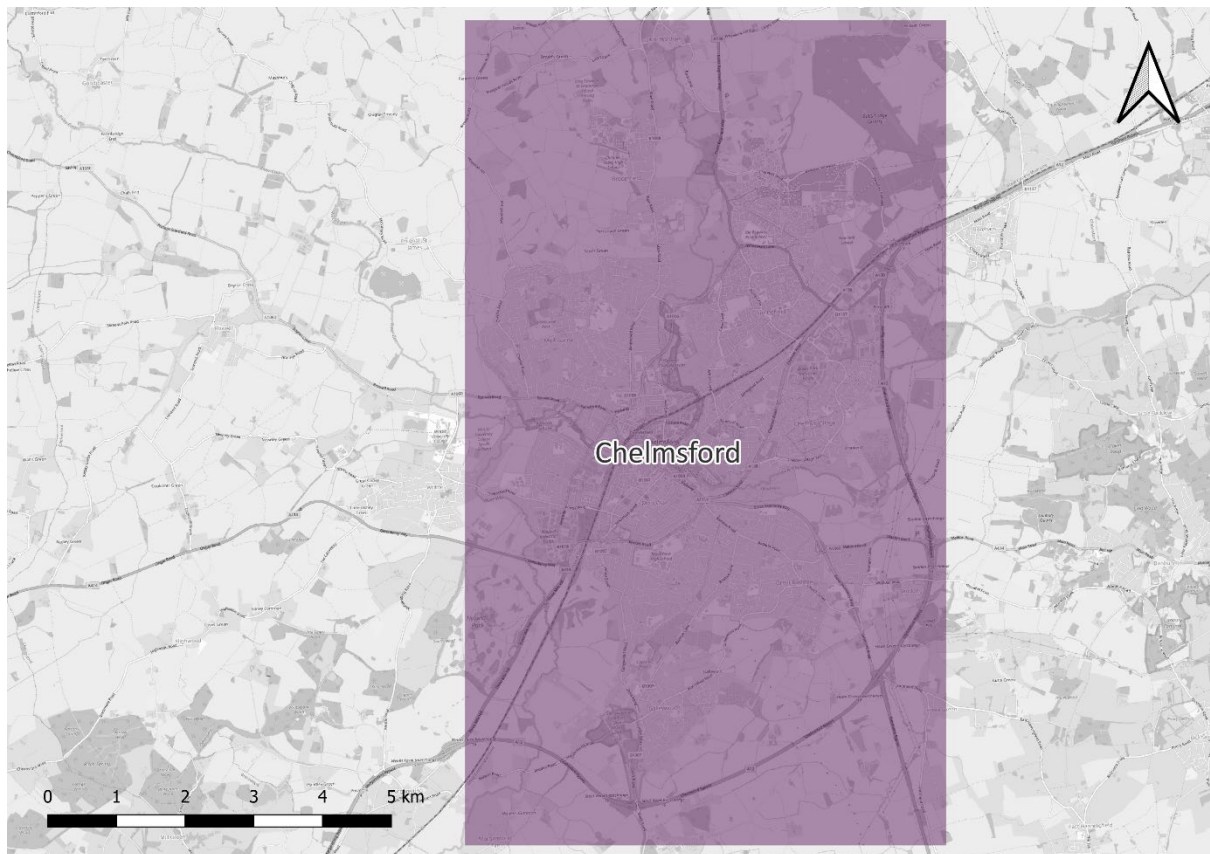
Point	Coordinates
0	310999.998908891 182999.996051261
1	310999.998908891 183999.999803164
2	324999.997227704 183999.999803164
3	324999.997227704 193000.003578882
4	339999.997782163 193000.003578882
5	339999.997782163 172999.998520778
6	310999.998908891 172999.998520778
7	310999.998908891 182999.996051261



15. Chelmsford

15.1 The High Density Area at “Chelmsford” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

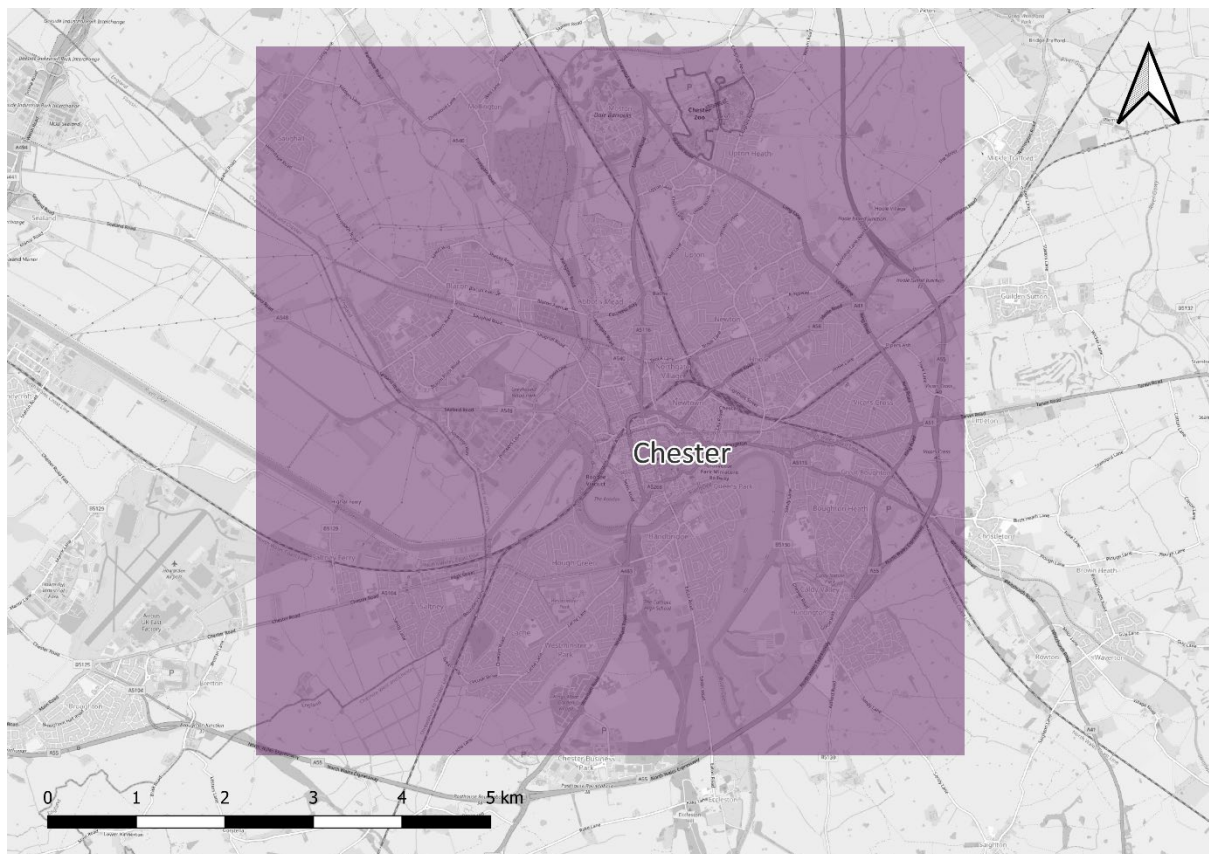
Point	Coordinates
0	567999.996315871 209000.00362651
1	567999.996315871 212999.998639848
2	575000.003720338 212999.998639848
3	575000.003720338 201000.003602696
4	567999.996315871 201000.003602696
5	567999.996315871 209000.00362651



16. Chester

16.1 The High Density Area at “Chester” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	343999.998479689 371000.001609457
1	343999.998479689 363000.001585643
2	335999.997084636 363000.001585643
3	335999.997084636 371000.001609457
4	343999.998479689 371000.001609457



17. Colchester

17.1 The High Density Area at “Colchester” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

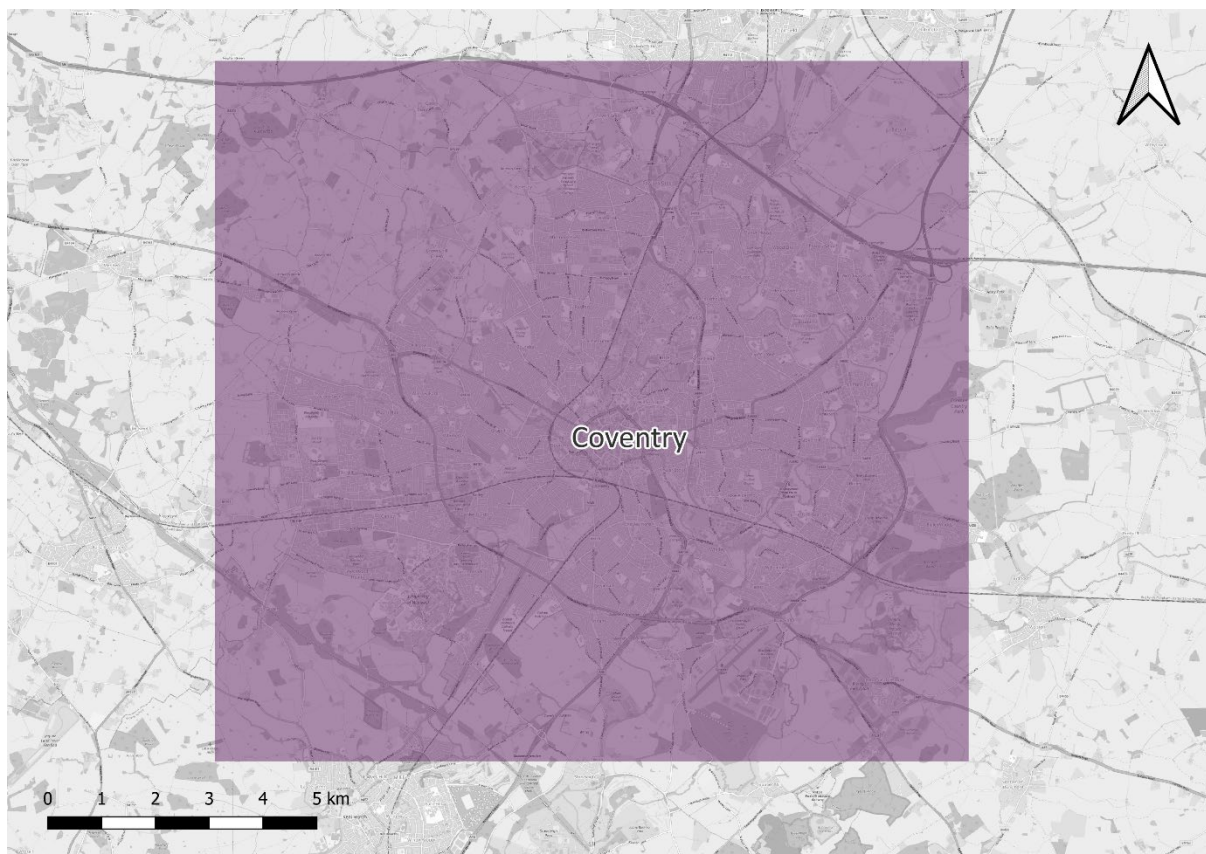
Point	Coordinates
0	592000.00050103 228000.00493271
1	592000.00050103 230000.002439379
2	604000.00259361 230000.002439379
3	604000.00259361 220999.998663661
4	592000.00050103 220999.998663661
5	592000.00050103 228000.00493271



18. Coventry

18.1 The High Density Area at “Coventry” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

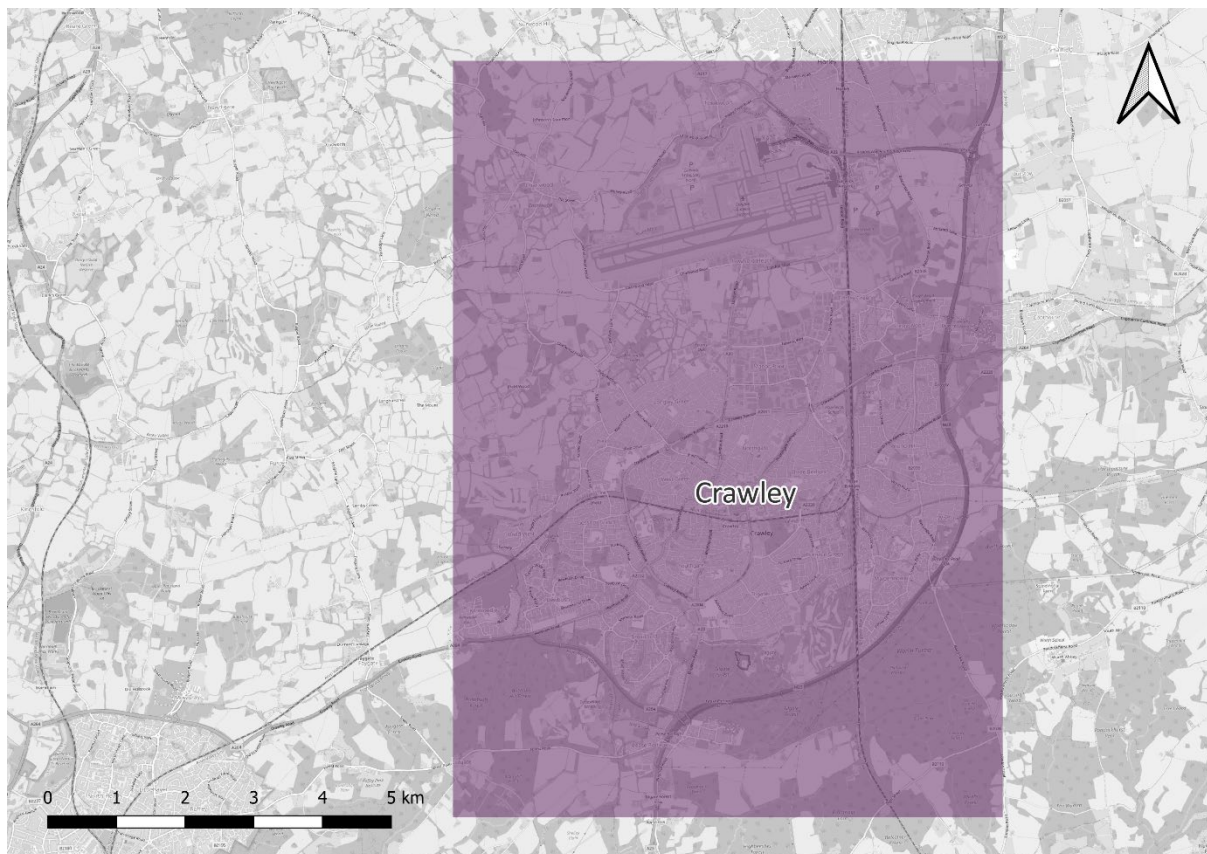
Point	Coordinates
0	432999.999570798 286000.002606076
1	439999.998730204 286000.002606076
2	439999.998730204 273000.003817021
3	426000.000411392 273000.003817021
4	426000.000411392 286000.002606076
5	432999.999570798 286000.002606076



19. Crawley

19.1 The High Density Area at “Crawley” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

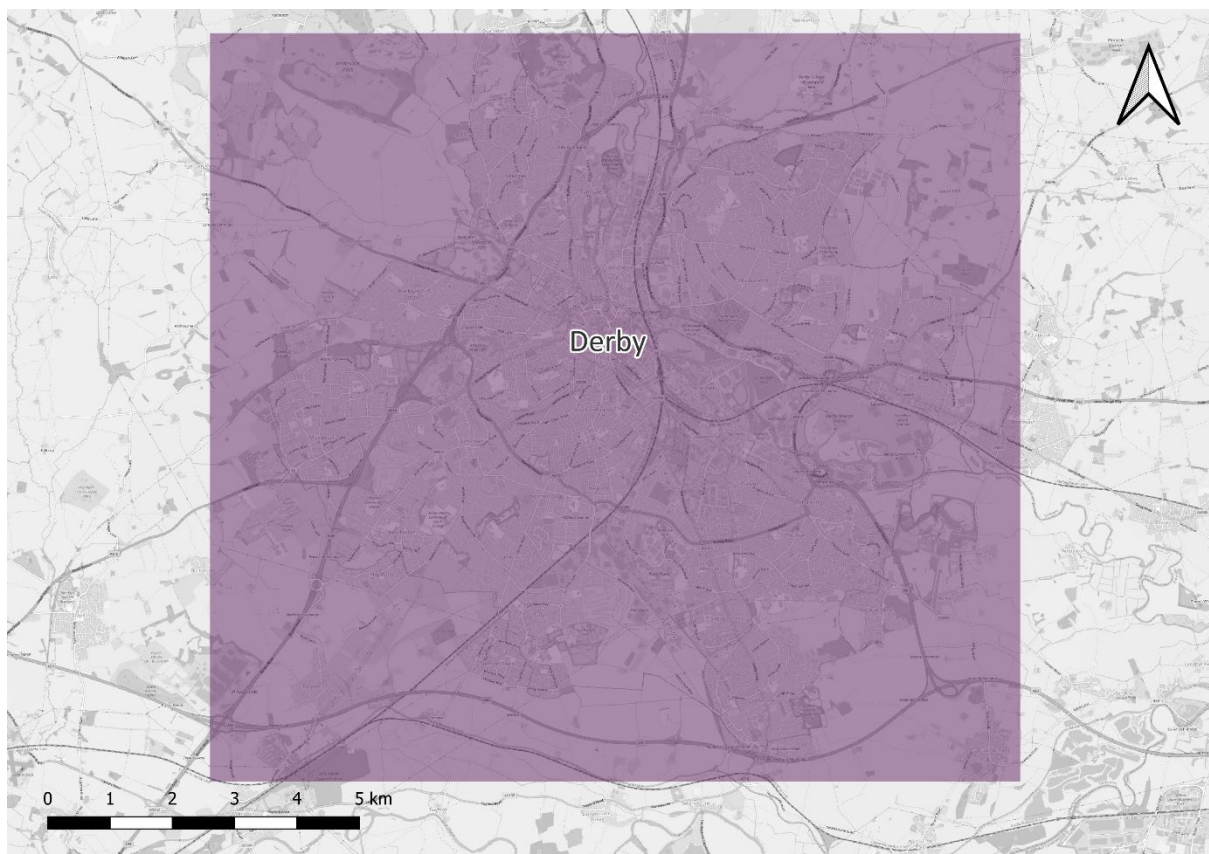
Point	Coordinates
0	523000.002897554 142999.995932191
1	530999.996047546 142999.995932191
2	530999.996047546 132000.004646943
3	523000.002897554 132000.004646943
4	523000.002897554 142999.995932191



20. Derby

20.1 The High Density Area at “Derby” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	439999.998730204 340999.99902087
1	442000.003201498 340999.99902087
2	442000.003201498 329000.003983718
3	428999.998873272 329000.003983718
4	428999.998873272 340999.99902087
5	439999.998730204 340999.99902087



21. Doncaster

21.1 The High Density Area at “Doncaster” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	456000.001520311 409000.004221857
1	464000.002915364 409000.004221857
2	464000.002915364 396999.999187567
3	452000.000822784 396999.999187567
4	452000.000822784 409000.004221857
5	456000.001520311 409000.004221857



22. Dover

22.1 The High Density Area at “Dover” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	630000.003005002 139000.000918854
1	627999.998533708 139000.000918854
2	627999.998533708 147000.000942667
3	634000.003702528 147000.000942667
4	634000.003702528 139000.000918854
5	630000.003005002 139000.000918854



23. Dundee

23.1 The High Density Area at “Dundee” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

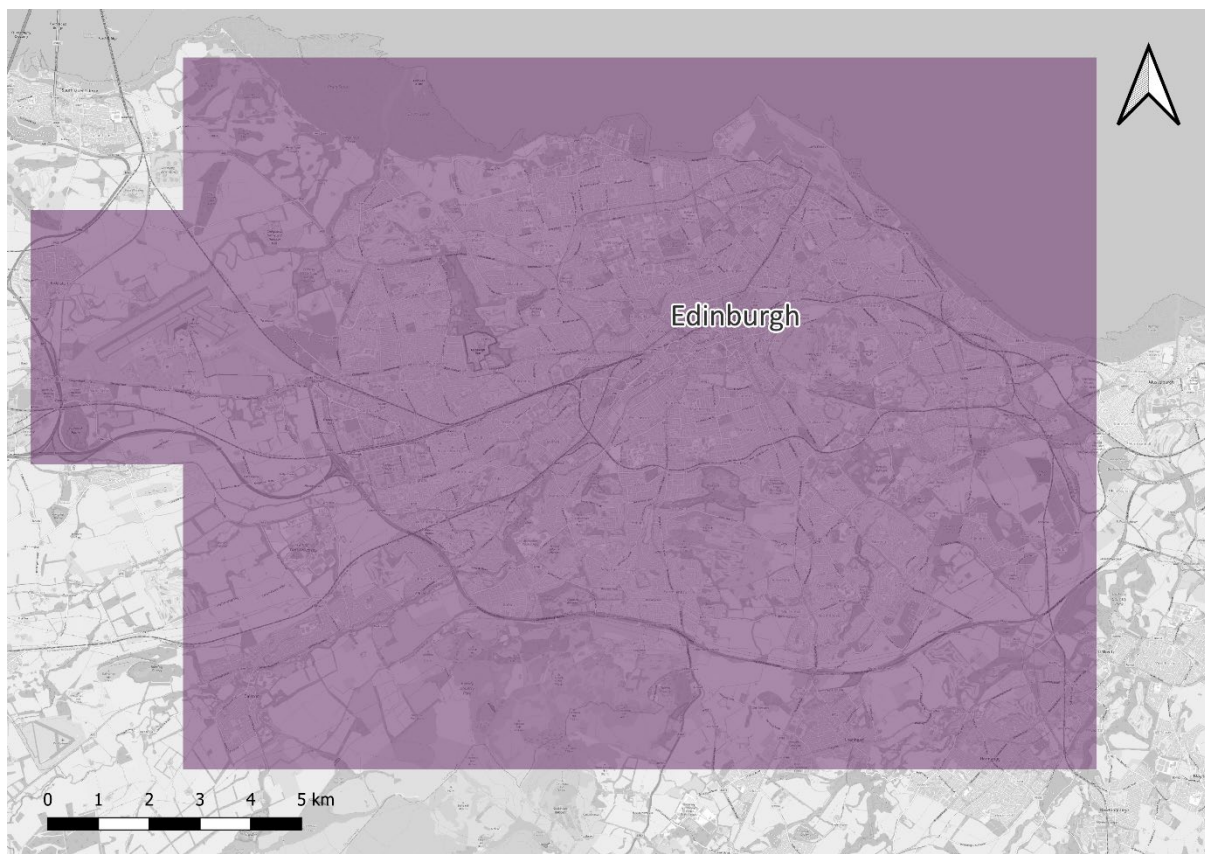
Point	Coordinates
0	342000.002253457 734999.99769442
1	349000.001412863 734999.99769442
2	349000.001412863 728999.995177275
3	332999.998622757 728999.995177275
4	332999.998622757 734999.99769442
5	342000.002253457 734999.99769442



24. Edinburgh

24.1 The High Density Area at “Edinburgh” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

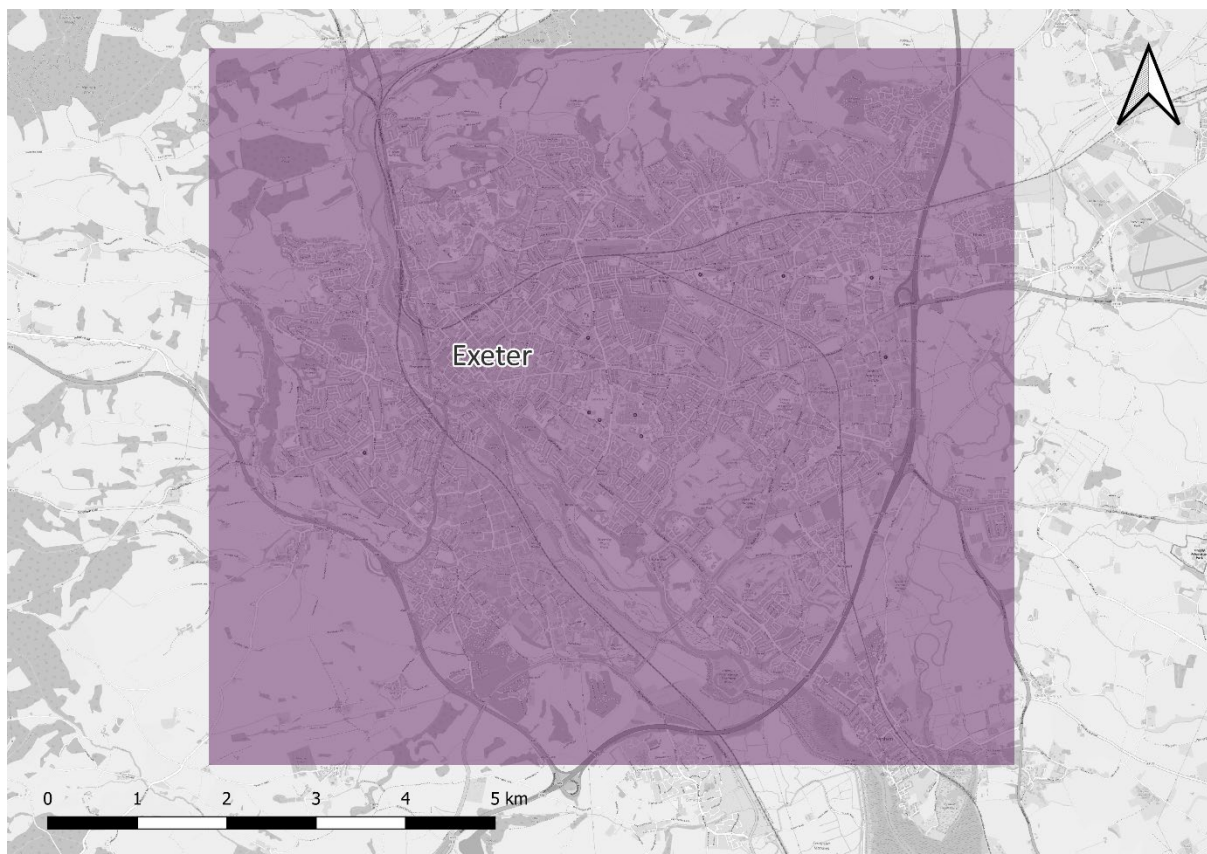
Point	Coordinates
0	320999.996530177 678999.997527723
1	332999.998622757 678999.997527723
2	332999.998622757 665000.004983902
3	314999.999606418 665000.004983902
4	314999.999606418 670999.997503909
5	312000.001144538 670999.997503909
6	312000.001144538 675999.99626915
7	314999.999606418 675999.99626915
8	314999.999606418 678999.997527723
9	320999.996530177 678999.997527723



25. Exeter

25.1 The High Density Area at “Exeter” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	297000.000590079 95999.9995412116
1	298000.002825726 95999.9995412116
2	298000.002825726 87999.9995173976
3	288999.999195026 87999.9995173976
4	288999.999195026 95999.9995412116
5	297000.000590079 95999.9995412116



26. Farnborough & Aldershot

26.1 The High Density Area at “Farnborough & Aldershot” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	482000.001931703 153999.997214578
1	482000.001931703 159999.999731723
2	490999.997317342 159999.999731723
3	490999.997317342 148000.004694571
4	482000.001931703 148000.004694571
5	482000.001931703 153999.997214578



27. Folkestone & Hythe

27.1 The High Density Area at “Folkestone & Hythe” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	612999.997979249 137999.99716695
1	625000.000071828 137999.99716695
2	625000.000071828 132999.998401709
3	612999.997979249 132999.998401709
4	612999.997979249 137999.99716695



28. Gloucester & Cheltenham

28.1 The High Density Area at “Gloucester & Cheltenham” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

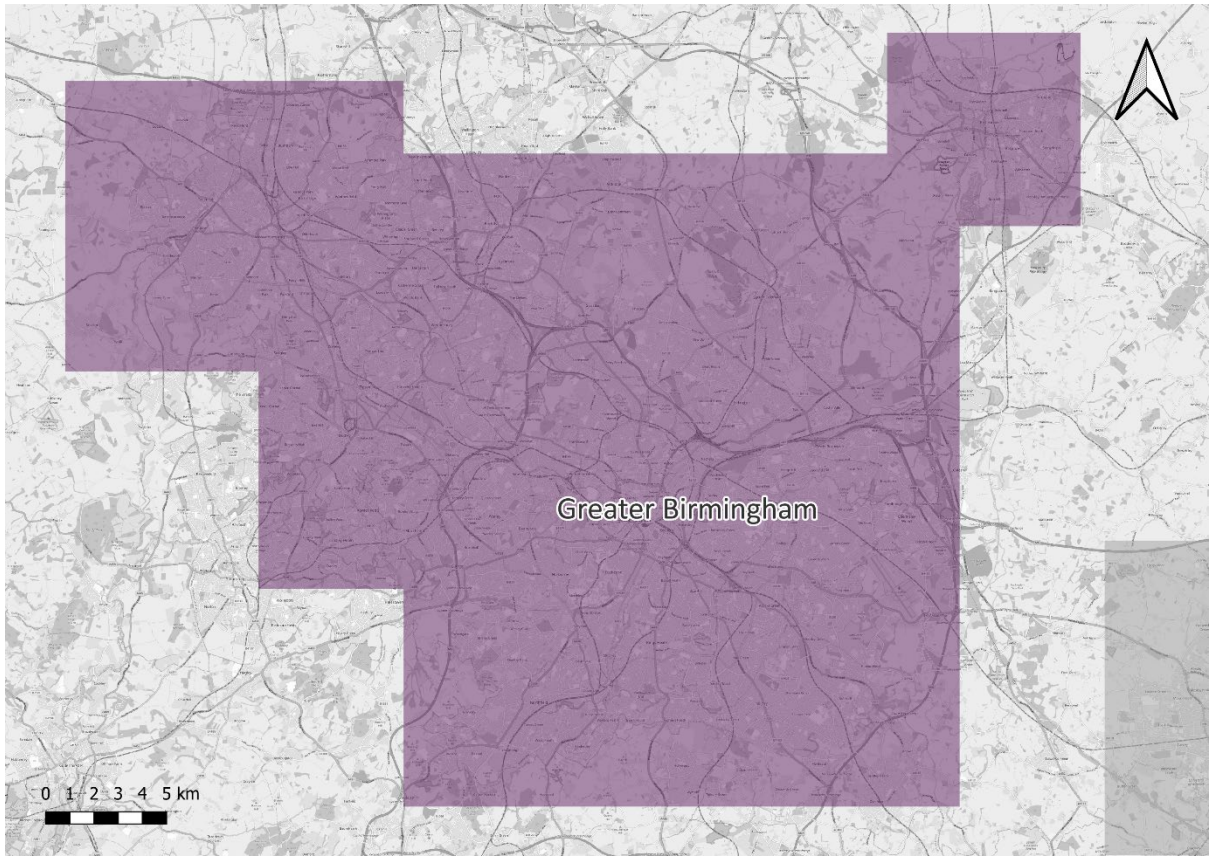
Point	Coordinates
0	389000.000143067 222000.002415565
1	390000.002378714 222000.002415565
2	390000.002378714 225999.997428903
3	398000.003773767 225999.997428903
4	398000.003773767 217999.997405089
5	390999.9963693 217999.997405089
6	390999.9963693 212000.004885082
7	379000.002521781 212000.004885082
8	379000.002521781 222000.002415565
9	389000.000143067 222000.002415565



29. Greater Birmingham

29.1 The High Density Area at “Greater Birmingham” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

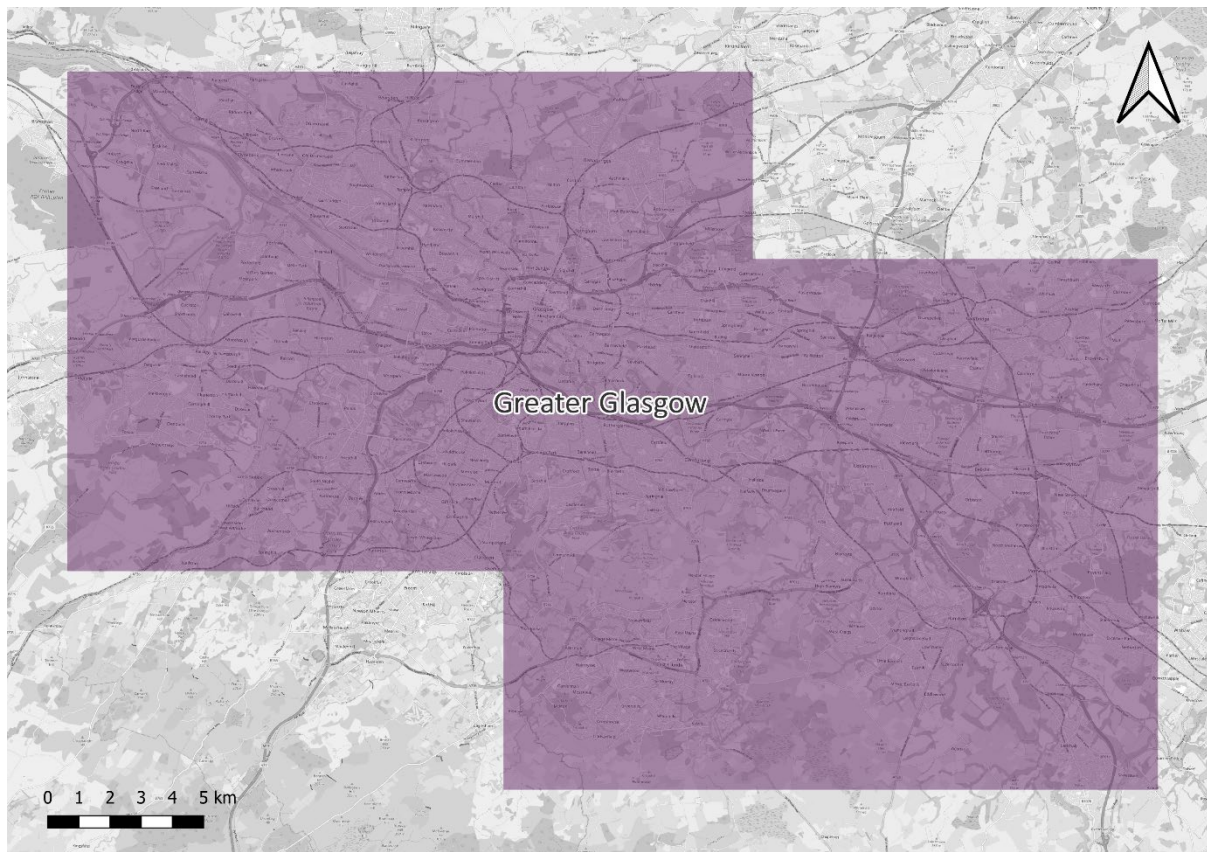
Point	Coordinates
0	391999.998604947 305000.003912277
1	397000.00153812 305000.003912277
2	397000.00153812 302000.002653704
3	416999.996780692 302000.002653704
4	416999.996780692 307000.001418945
5	424999.998175745 307000.001418945
6	424999.998175745 299000.001395132
7	420000.003487633 299000.001395132
8	420000.003487633 275000.00132369
9	397000.00153812 275000.00132369
10	397000.00153812 283999.995102269
11	390999.9963693 283999.995102269
12	390999.9963693 292999.998877987
13	383000.003219308 292999.998877987
14	383000.003219308 305000.003912277
15	391999.998604947 305000.003912277



30. Greater Glasgow

30.1 The High Density Area at “Greater Glasgow” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	247999.998229174 672999.995010578
1	265999.997245513 672999.995010578
2	265999.997245513 667000.002490571
3	279000.00157374 667000.002490571
4	279000.00157374 649999.99869104
5	258000.004095521 649999.99869104
6	258000.004095521 657000.004960088
7	243999.997531648 657000.004960088
8	243999.997531648 672999.995010578
9	247999.998229174 672999.995010578

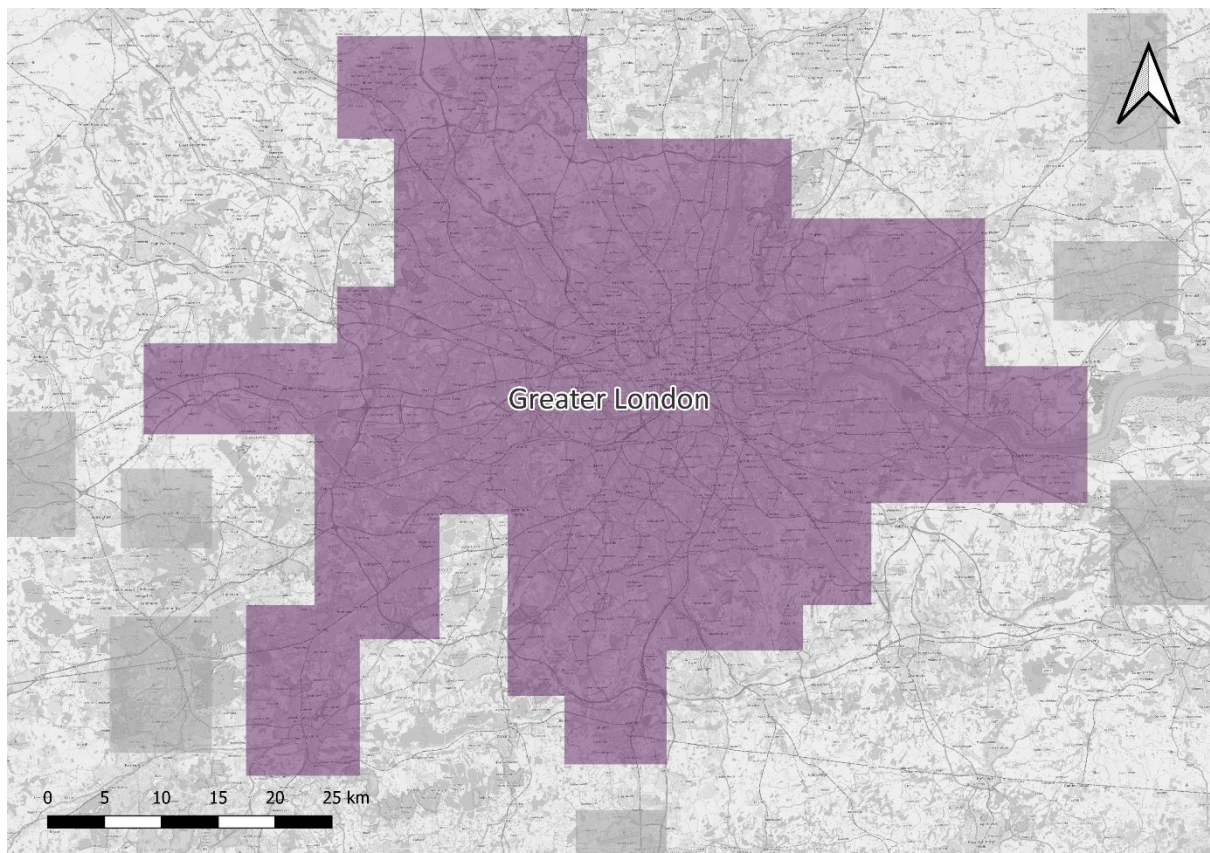


31. Greater London

31.1 The High Density Area at “Greater London” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	485000.000393582 182999.996051261
1	485000.000393582 183999.999803164
2	501999.997174274 183999.999803164
3	501999.997174274 188999.998568406
4	507000.000107448 188999.998568406
5	507000.000107448 201999.997357461
6	501999.997174274 201999.997357461
7	501999.997174274 211000.001133179
8	523999.99688814 211000.001133179
9	523999.99688814 201999.997357461
10	541999.995904479 201999.997357461
11	541999.995904479 195000.001085551
12	559000.000930232 195000.001085551
13	559000.000930232 182000.002296496
14	567999.996315871 182000.002296496
15	567999.996315871 169999.997262206
16	549000.003308946 169999.997262206
17	549000.003308946 161000.003483626
18	542999.998140126 161000.003483626
19	542999.998140126 156999.99847315
20	530999.996047546 156999.99847315
21	530999.996047546 147000.000942667
22	522000.000661907 147000.000942667
23	522000.000661907 153000.003459812

Point	Coordinates
24	516999.997728734 153000.003459812
25	516999.997728734 169000.00350744
26	511000.000804974 169000.00350744
27	511000.000804974 158000.002225054
28	504000.001645568 158000.002225054
29	504000.001645568 145999.997190764
30	494000.004024282 145999.997190764
31	494000.004024282 161000.003483626
32	500000.000948042 161000.003483626
33	500000.000948042 175999.999779351
34	485000.000393582 175999.999779351
35	485000.000393582 182999.996051261



32. Greater Manchester

32.1 The High Density Area at “Greater Manchester” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

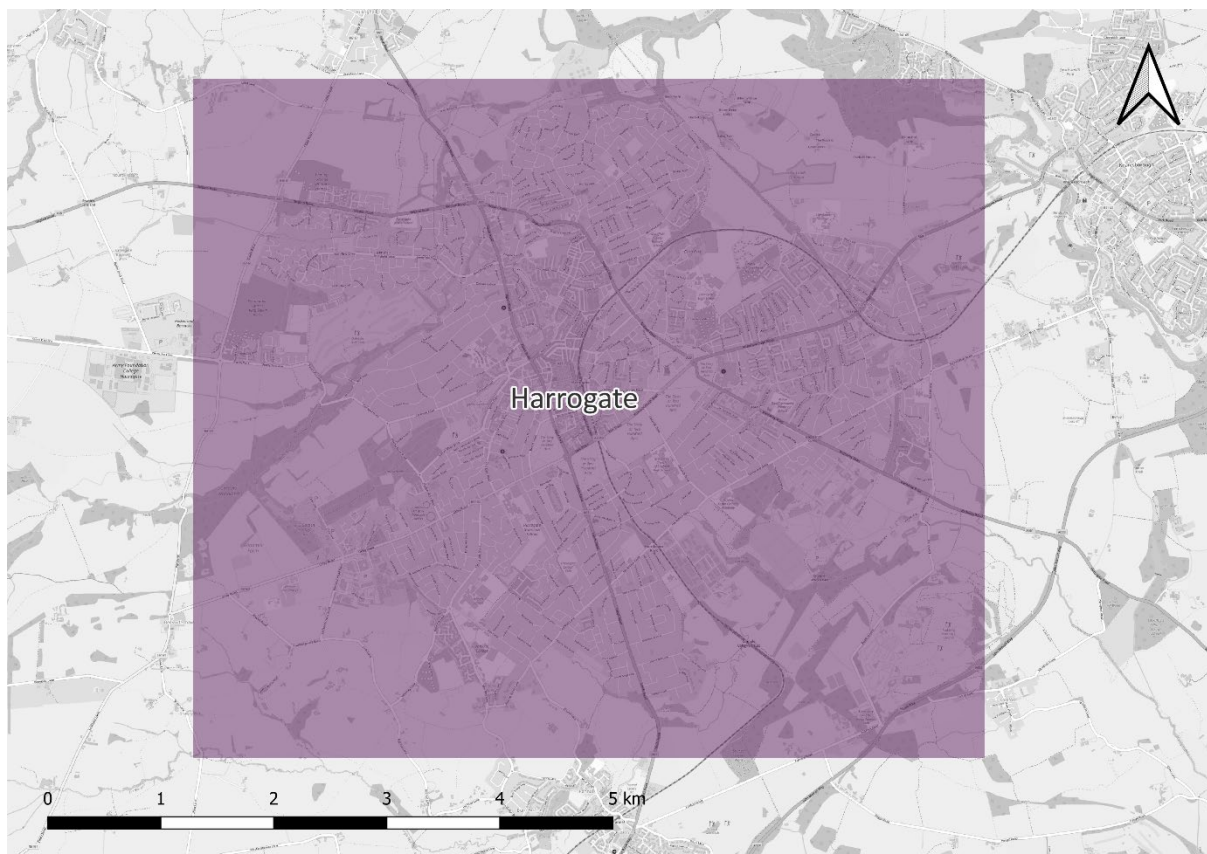
Point	Coordinates
0	379000.002521781 382999.996646608
1	379000.002521781 385000.004150416
2	372999.997352961 385000.004150416
3	372999.997352961 400000.00044614
4	353000.002110389 400000.00044614
5	353000.002110389 409000.004221857
6	365999.998193555 409000.004221857
7	365999.998193555 416000.000493768
8	383999.997209894 416000.000493768
9	383999.997209894 417999.998000436
10	393000.000840594 417999.998000436
11	393000.000840594 409000.004221857
12	400000.0 409000.004221857
13	400000.0 395000.001680898
14	394000.003076241 395000.001680898
15	394000.003076241 385000.004150416
16	383999.997209894 385000.004150416
17	383999.997209894 380999.999139939
18	379000.002521781 380999.999139939
19	379000.002521781 382999.996646608



33. Harrogate

33.1 The High Density Area at “Harrogate” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	434000.001806445 452999.999354265
1	434000.001806445 451999.995602361
2	427000.002647039 451999.995602361
3	427000.002647039 457999.998119506
4	434000.001806445 457999.998119506
5	434000.001806445 452999.999354265



34.Hastings

34.1 The High Density Area at “Hastings” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

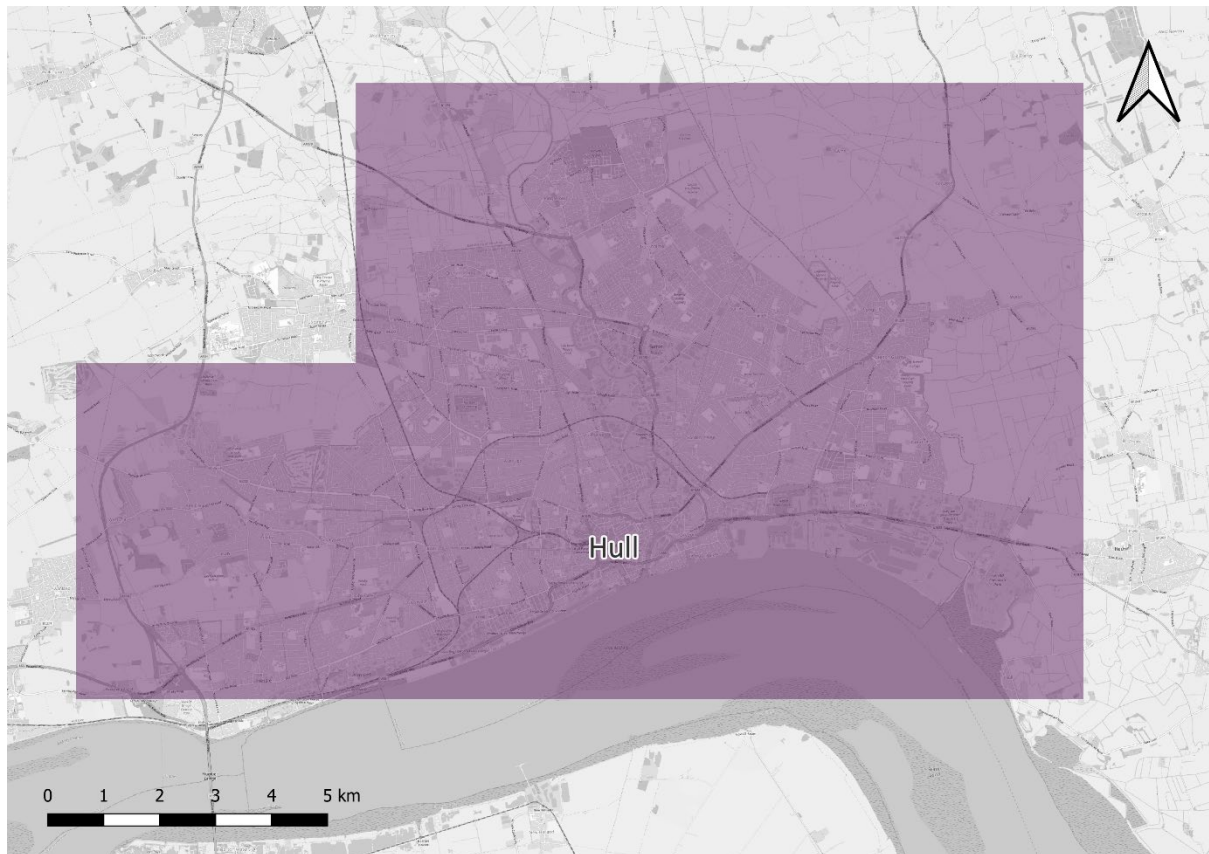
Point	Coordinates
0	575999.997710924 110999.995836936
1	575999.997710924 115000.000847412
2	586000.003577271 115000.000847412
3	586000.003577271 108000.004575502
4	575999.997710924 108000.004575502
5	575999.997710924 110999.995836936



35. Hull

35.1 The High Density Area at “Hull” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	505000.003881215 435000.001799968
1	505000.003881215 436999.999306637
2	517999.999964381 436999.999306637
3	517999.999964381 425999.99802425
4	500000.000948042 425999.99802425
5	500000.000948042 432000.000541395
6	505000.003881215 432000.000541395
7	505000.003881215 435000.001799968



36. Ipswich

36.1 The High Density Area at “Ipswich” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

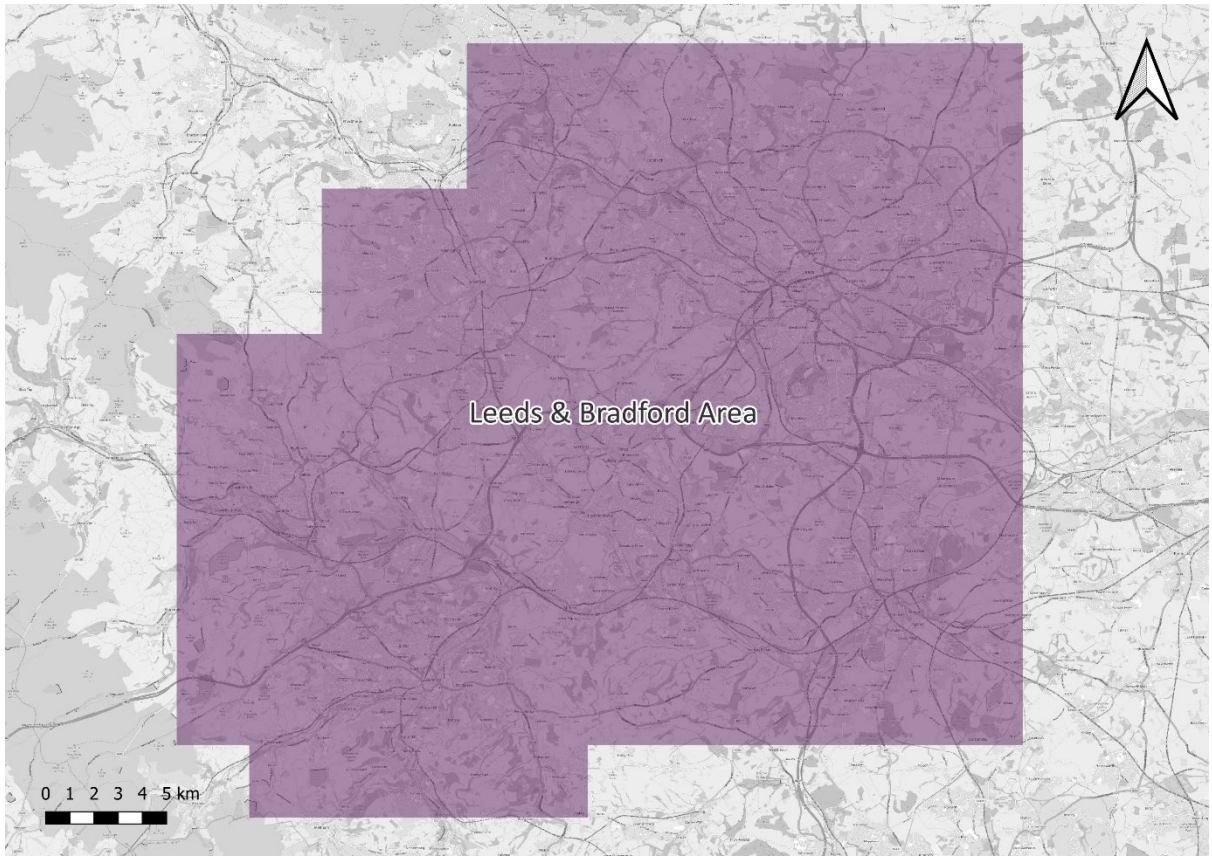
Point	Coordinates
0	612000.003988663 246999.996241772
1	612000.003988663 247999.999993676
2	623000.003845596 247999.999993676
3	623000.003845596 241000.003721765
4	612000.003988663 241000.003721765
5	612000.003988663 246999.996241772



37. Leeds & Bradford Area

37.1 The High Density Area at “Leeds & Bradford Area” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	404000.000697527 430999.996789492
1	409999.997621286 430999.996789492
2	409999.997621286 436999.999306637
3	416000.002790106 436999.999306637
4	416000.002790106 443000.001823782
5	438999.996494558 443000.001823782
6	438999.996494558 414000.002987099
7	420999.997478219 414000.002987099
8	420999.997478219 411000.001728526
9	406999.999159406 411000.001728526
10	406999.999159406 414000.002987099
11	404000.000697527 414000.002987099
12	404000.000697527 430999.996789492



38. Leicester

38.1 The High Density Area at “Leicester” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	457999.997746543 310999.996432283
1	465999.999141596 310999.996432283
2	465999.999141596 297000.003888463
3	449999.99635149 297000.003888463
4	449999.99635149 310999.996432283
5	457999.997746543 310999.996432283



39. Lincoln

39.1 The High Density Area at “Lincoln” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	498999.998712395 374999.996622794
1	501000.003183689 374999.996622794
2	501000.003183689 366000.002844215
3	491999.999552989 366000.002844215
4	491999.999552989 374999.996622794
5	498999.998712395 374999.996622794



40. Liverpool

40.1 The High Density Area at “Liverpool” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	327000.001698997 395999.995435664
1	327000.001698997 401999.997952809
2	342000.002253457 401999.997952809
3	342000.002253457 395999.995435664
4	346999.996941569 395999.995435664
5	346999.996941569 380999.999139939
6	327000.001698997 380999.999139939
7	327000.001698997 395999.995435664



41. Loughborough

41.1 The High Density Area at “Loughborough” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

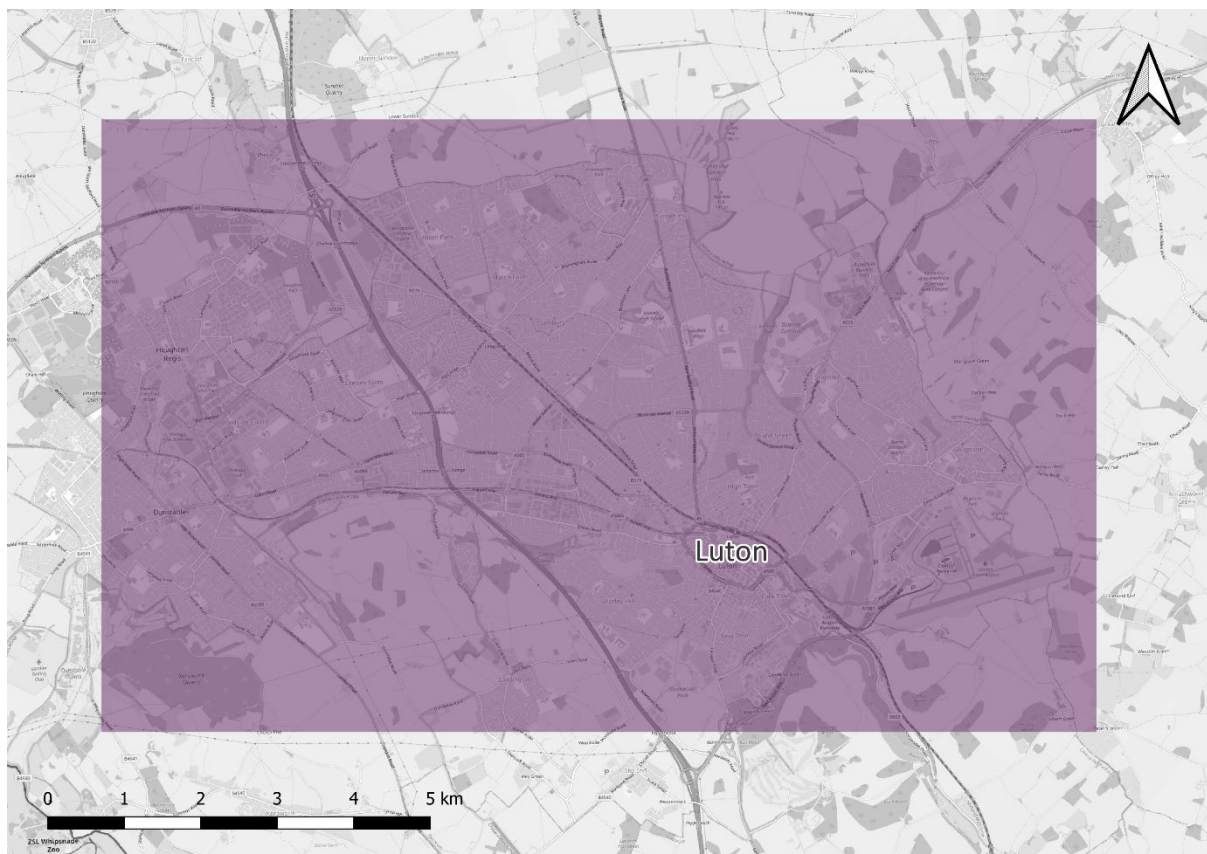
Point	Coordinates
0	452000.000822784 315999.995197525
1	449999.99635149 315999.995197525
2	449999.99635149 321999.99771467
3	454999.999284664 321999.99771467
4	454999.999284664 315999.995197525
5	452000.000822784 315999.995197525



42.Luton

42.1 The High Density Area at “Luton” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	501999.997174274 227000.001180806
1	513999.999266854 227000.001180806
2	513999.999266854 219000.001156993
3	501000.003183689 219000.001156993
4	501000.003183689 227000.001180806
5	501999.997174274 227000.001180806



43. Medway Towns

43.1 The High Density Area at “Medway Towns” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	570000.000787165 164999.998496964
1	570000.000787165 172000.004766013
2	583999.999105977 172000.004766013
3	583999.999105977 161000.003483626
4	570000.000787165 161000.003483626
5	570000.000787165 164999.998496964



44. Milton Keynes

44.1 The High Density Area at “Milton Keynes” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

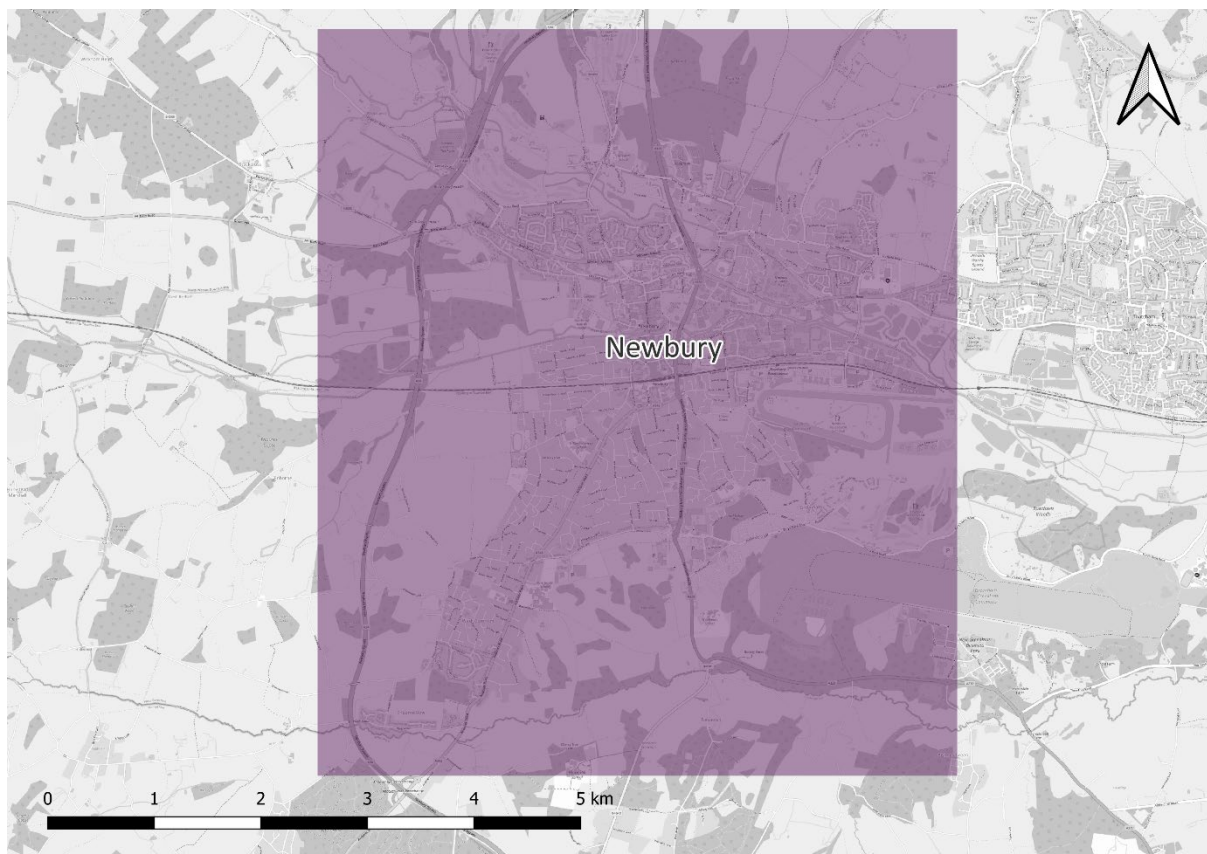
Point	Coordinates
0	478000.001234176 239999.999969862
1	478000.001234176 244000.004980338
2	491999.99952989 244000.004980338
3	491999.99952989 233000.003697951
4	478000.001234176 233000.003697951
5	478000.001234176 239999.999969862



45. Newbury

45.1 The High Density Area at “Newbury” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	449999.99635149 164000.004742199
1	449999.99635149 163000.000990295
2	443999.999427731 163000.000990295
3	443999.999427731 169999.997262206
4	449999.99635149 169999.997262206
5	449999.99635149 164000.004742199



46. Northampton

46.1 The High Density Area at “Northampton” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

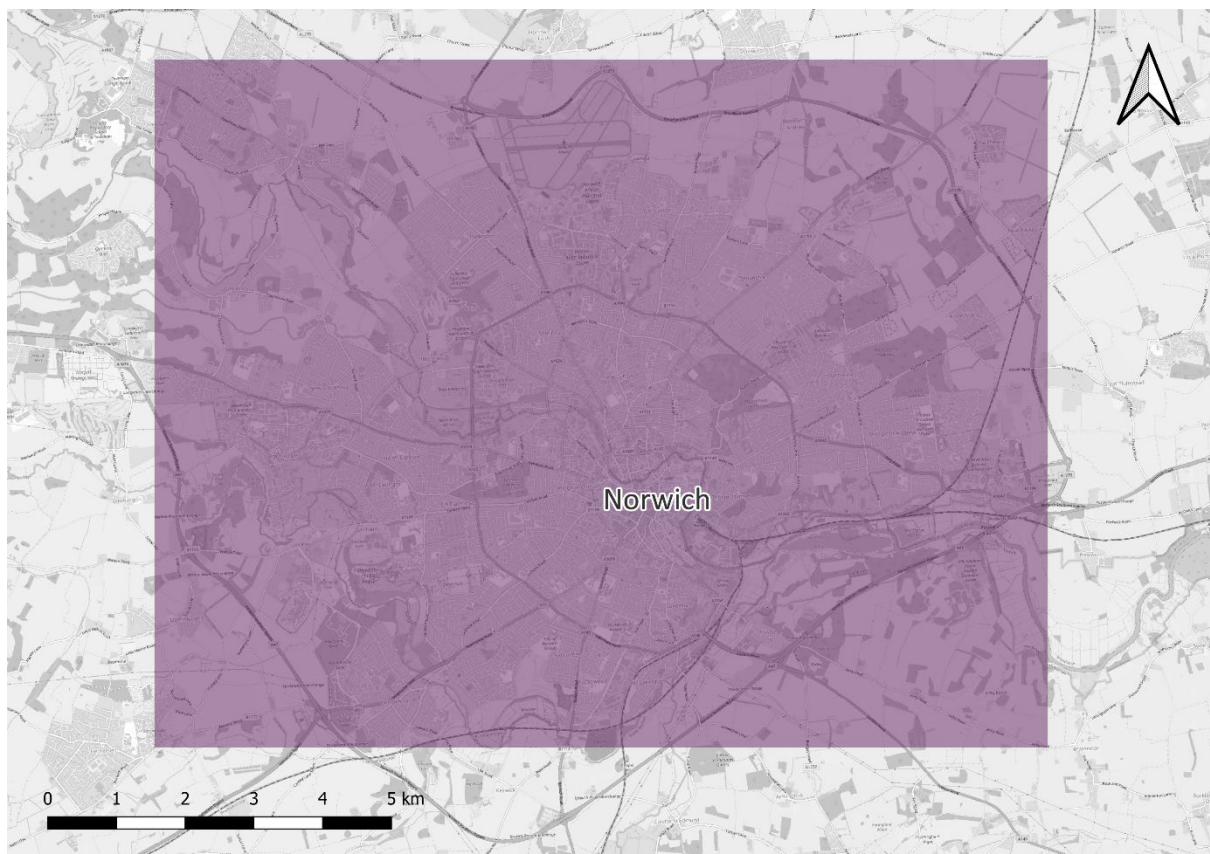
Point	Coordinates
0	469999.999839123 260999.998782731
1	469999.999839123 267000.001299876
2	482000.001931703 267000.001299876
3	482000.001931703 254999.996265586
4	469999.999839123 254999.996265586
5	469999.999839123 260999.998782731



47. Norwich

47.1 The High Density Area at “Norwich” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	615999.996441128 308999.998925614
1	615999.996441128 315000.001442759
2	629000.000769355 315000.001442759
3	629000.000769355 305000.003912277
4	615999.996441128 305000.003912277
5	615999.996441128 308999.998925614



48. Nottingham

48.1 The High Density Area at “Nottingham” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

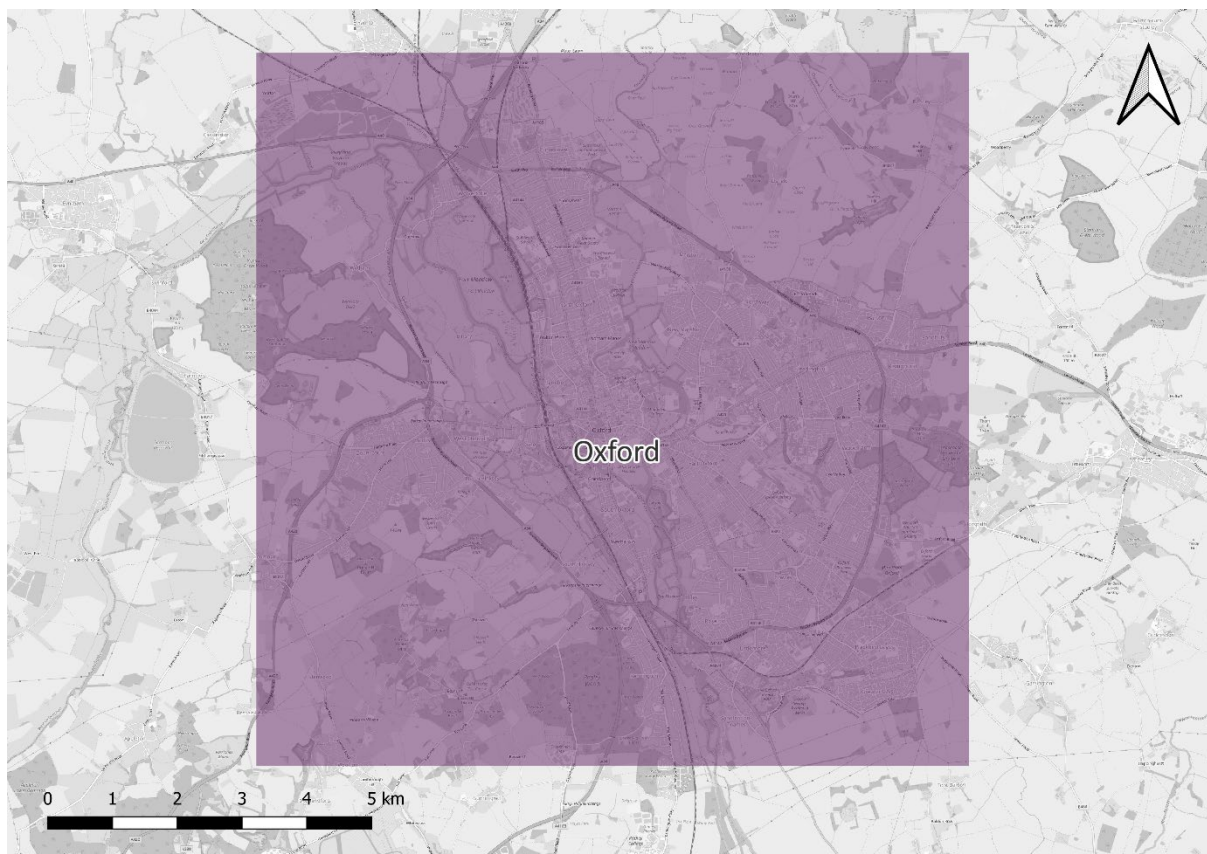
Point	Coordinates
0	460000.002217837 348999.999044684
1	460999.996208423 348999.999044684
2	460999.996208423 336000.000255629
3	449999.99635149 336000.000255629
4	449999.99635149 348999.999044684
5	460000.002217837 348999.999044684



49. Oxford

49.1 The High Density Area at “Oxford” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	449000.002360904 212000.004885082
1	457000.003755958 212000.004885082
2	457000.003755958 201000.003602696
3	446000.003899025 201000.003602696
4	446000.003899025 212000.004885082
5	449000.002360904 212000.004885082



50. Peterborough

50.1 The High Density Area at “Peterborough” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

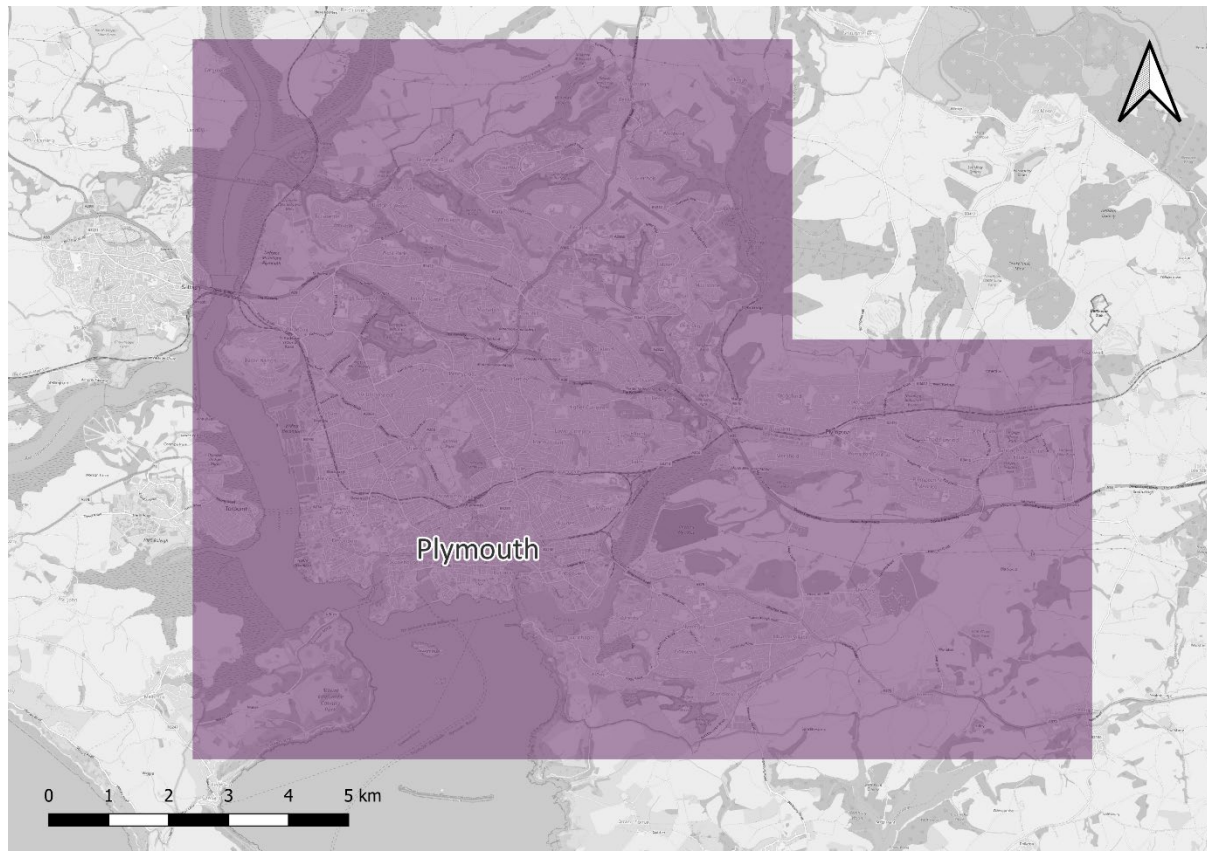
Point	Coordinates
0	512000.003040621 294999.996384655
1	512000.003040621 305999.997667042
2	523000.002897554 305999.997667042
3	523000.002897554 292999.998877987
4	512000.003040621 292999.998877987
5	512000.003040621 294999.996384655



51. Plymouth

51.1 The High Density Area at “Plymouth” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

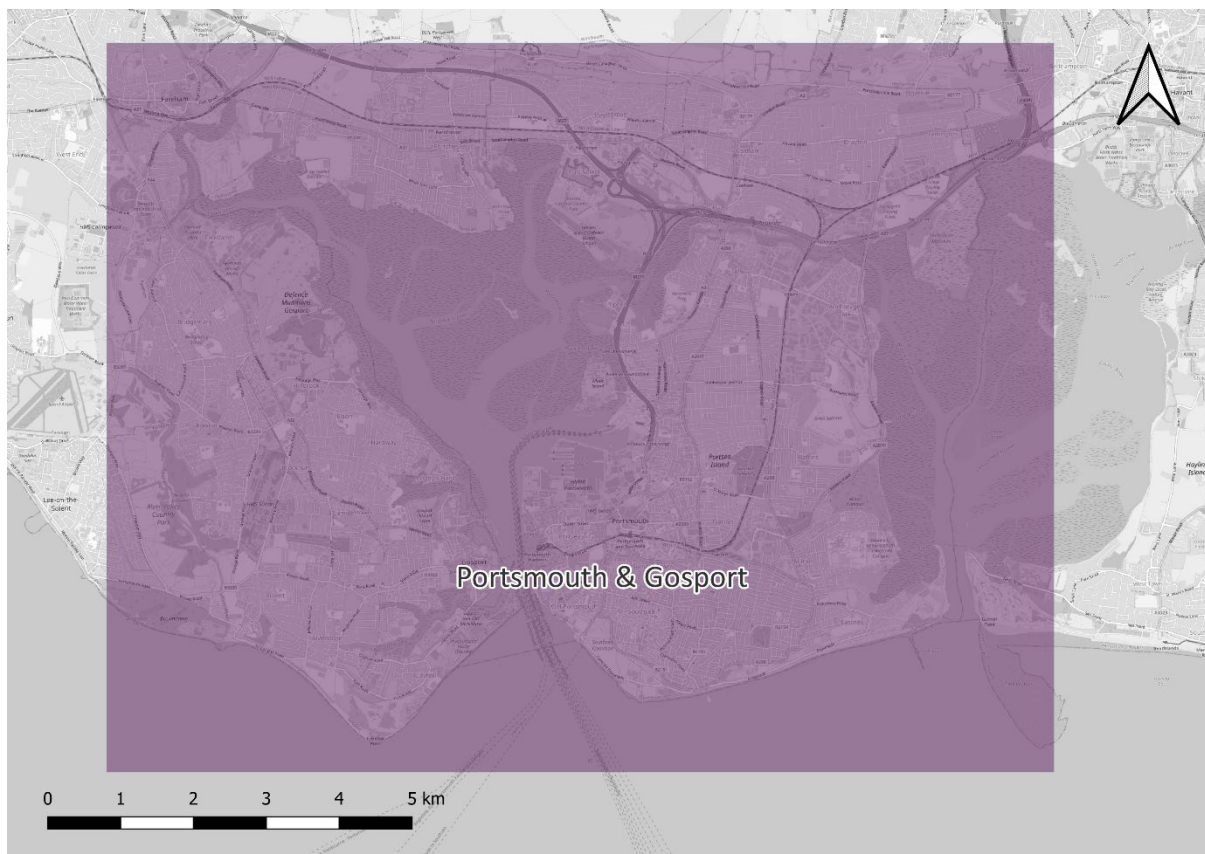
Point	Coordinates
0	243000.003541062 59000.0006807146
1	243000.003541062 62999.9956940523
2	253000.001162348 62999.9956940523
3	253000.001162348 57999.9969288109
4	258000.004095521 57999.9969288109
5	258000.004095521 51000.0006569007
6	243000.003541062 51000.0006569007
7	243000.003541062 59000.0006807146



52. Portsmouth & Gosport

52.1 The High Density Area at “Portsmouth & Gosport” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	464000.002915364 107000.000823598
1	469999.999839123 107000.000823598
2	469999.999839123 97000.0032931152
3	457000.003755958 97000.0032931152
4	457000.003755958 107000.000823598
5	464000.002915364 107000.000823598



53. Preston

53.1 The High Density Area at “Preston” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	353000.002110389 435000.001799968
1	358999.999034149 435000.001799968
2	358999.999034149 425999.99802425
3	347999.999177216 425999.99802425
4	347999.999177216 435000.001799968
5	353000.002110389 435000.001799968



54. Reading

54.1 The High Density Area at “Reading” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	464000.002915364 172999.998520778
1	464000.002915364 177999.997286019
2	479000.003469823 177999.997286019
3	479000.003469823 166999.996003633
4	464000.002915364 166999.996003633
5	464000.002915364 172999.998520778



55. Redditch

55.1 The High Density Area at “Redditch” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

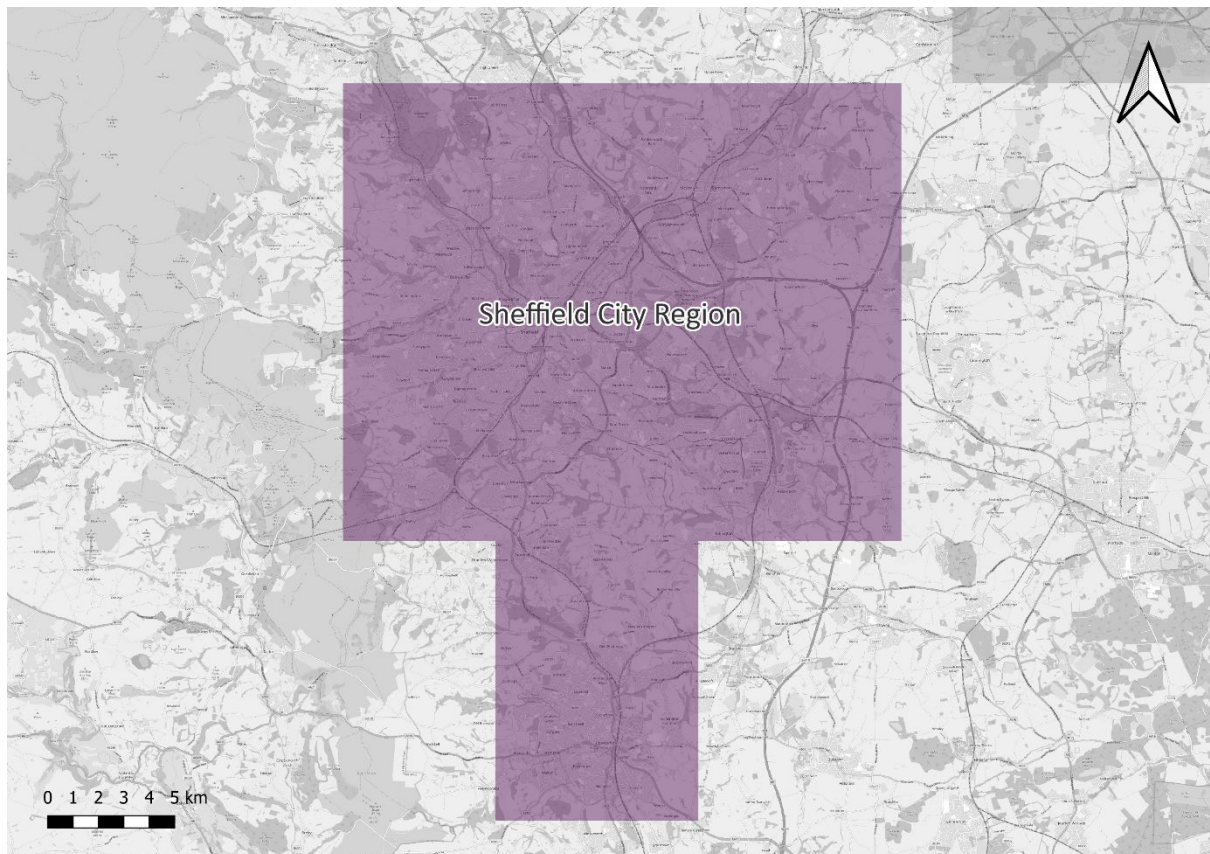
Point	Coordinates
0	409000.0036307 265999.997547972
1	409000.0036307 259999.995030827
2	401000.002235647 259999.995030827
3	401000.002235647 270000.002558448
4	409000.0036307 270000.002558448
5	409000.0036307 265999.997547972



56. Sheffield City Region

56.1 The High Density Area at “Sheffield City Region” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	430000.001108919 379000.001633271
1	427999.996637625 379000.001633271
2	427999.996637625 396999.999187567
3	449999.99635149 396999.999187567
4	449999.99635149 379000.001633271
5	442000.003201498 379000.001633271
6	442000.003201498 368000.000350884
7	434000.001806445 368000.000350884
8	434000.001806445 379000.001633271
9	430000.001108919 379000.001633271



57. Shrewsbury

57.1 The High Density Area at “Shrewsbury” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	353000.002110389 313000.003936091
1	353000.002110389 308999.998925614
2	343999.998479689 308999.998925614
3	343999.998479689 316999.998949428
4	353000.002110389 316999.998949428
5	353000.002110389 313000.003936091



58. Southampton

58.1 The High Density Area at “Southampton” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	446000.003899025 118999.99586075
1	449000.002360904 118999.99586075
2	449000.002360904 108999.998330267
3	435999.998032678 108999.998330267
4	435999.998032678 118999.99586075
5	446000.003899025 118999.99586075



59. Southend

59.1 The High Density Area at “Southend” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	581000.000644097 185000.003555068
1	581000.000644097 190999.996075075
2	596000.001198557 190999.996075075
3	596000.001198557 183999.999803164
4	581000.000644097 183999.999803164
5	581000.000644097 185000.003555068



60. Southport

60.1 The High Density Area at “Southport” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	335999.997084636 420999.999259009
1	338000.00155593 420999.999259009
2	338000.00155593 409999.997976623
3	330000.000160877 409999.997976623
4	330000.000160877 420999.999259009
5	335999.997084636 420999.999259009



61. Stafford

61.1 The High Density Area at “Stafford” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	397000.00153812 321000.003959904
1	397000.00153812 318999.996456097
2	389000.000143067 318999.996456097
3	389000.000143067 326999.996479911
4	397000.00153812 326999.996479911
5	397000.00153812 321000.003959904



62. Stansted Airport

62.1 The High Density Area at “Stansted Airport” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	556000.002468352 225000.003674138
1	556999.996458938 225000.003674138
2	556999.996458938 220999.998663661
3	552000.001770826 220999.998663661
4	552000.001770826 225000.003674138
5	556000.002468352 225000.003674138



63. Stoke-on-Trent

63.1 The High Density Area at “Stoke-on-Trent” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

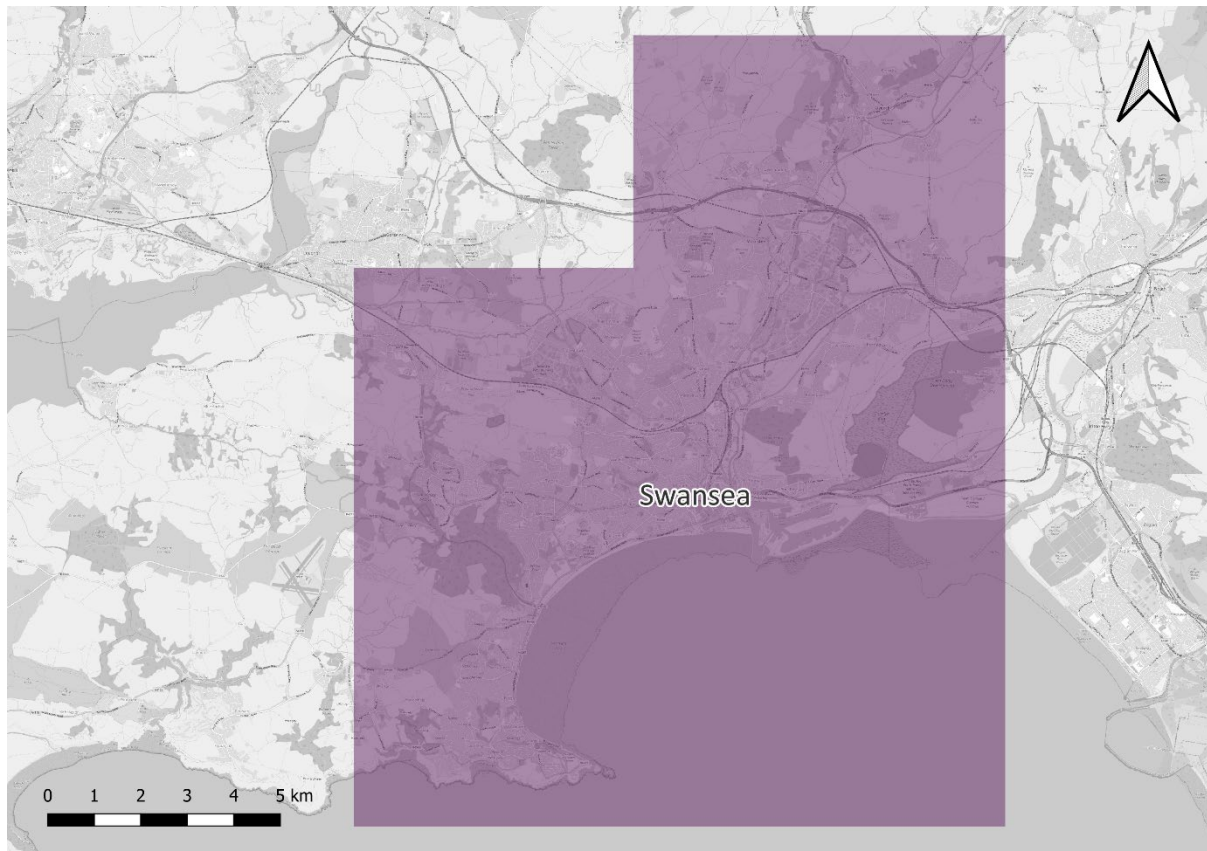
Point	Coordinates
0	383999.997209894 355000.001561829
1	398000.003773767 355000.001561829
2	398000.003773767 339000.001514201
3	379999.996512367 339000.001514201
4	379999.996512367 355000.001561829
5	383999.997209894 355000.001561829



64. Swansea

64.1 The High Density Area at “Swansea” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

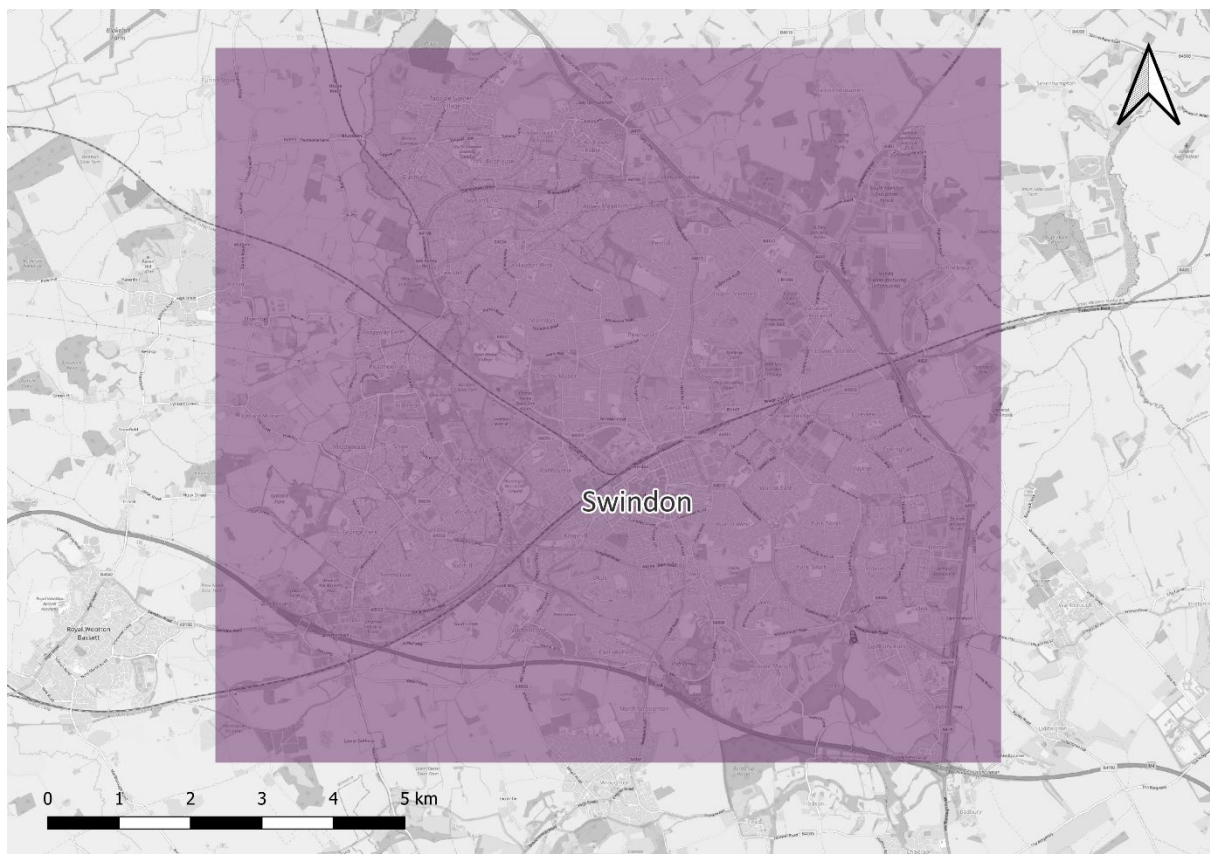
Point	Coordinates
0	264000.001019281 198999.996098889
1	264000.001019281 203000.001109365
2	272000.002414334 203000.001109365
3	272000.002414334 185999.997309833
4	258000.004095521 185999.997309833
5	258000.004095521 198000.002344123
6	264000.001019281 198000.002344123
7	264000.001019281 198999.996098889



65. Swindon

65.1 The High Density Area at “Swindon” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	419000.001251986 190999.996075075
1	420000.003487633 190999.996075075
2	420000.003487633 180999.998544592
3	409000.0036307 180999.998544592
4	409000.0036307 190999.996075075
5	419000.001251986 190999.996075075



66. Teesside

66.1 The High Density Area at “Teesside” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

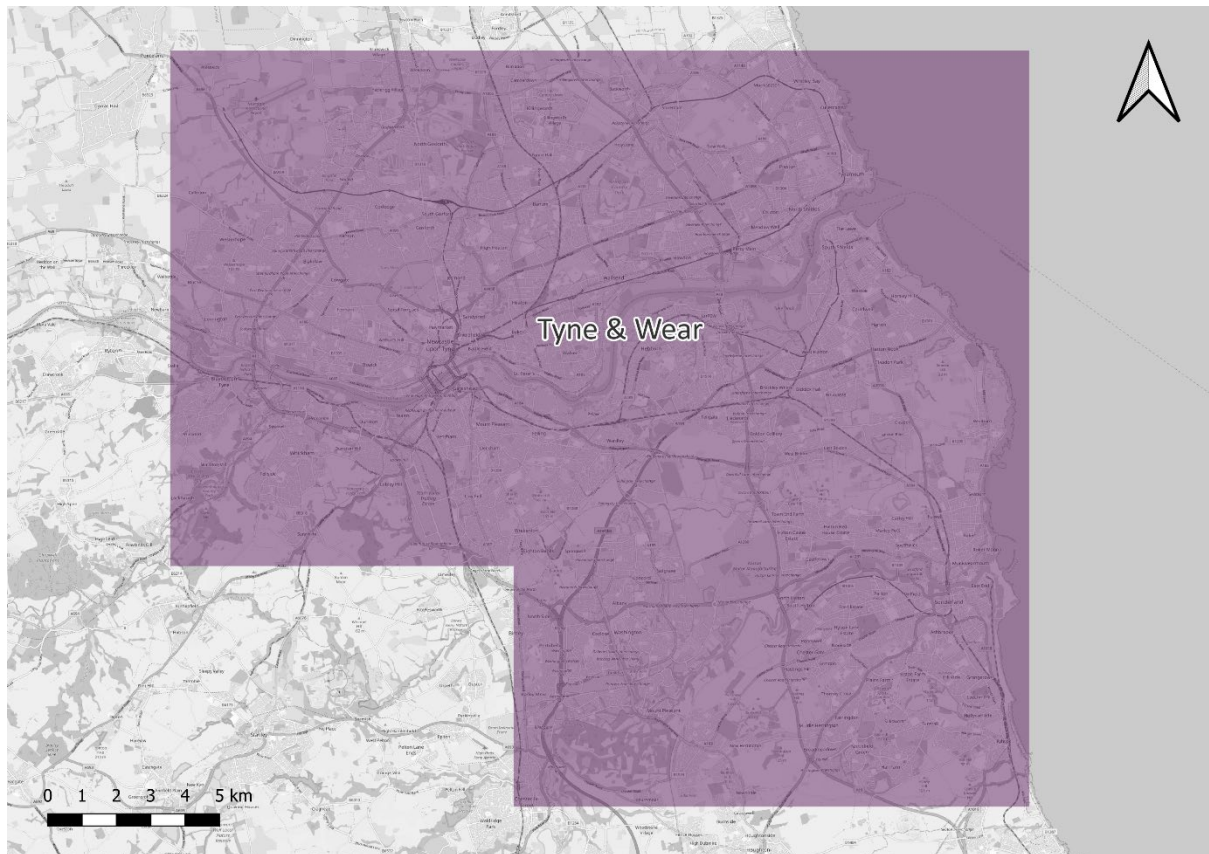
Point	Coordinates
0	445000.001663378 523999.995816686
1	446999.997889611 523999.995816686
2	446999.997889611 537000.00460288
3	453999.997049017 537000.00460288
4	453999.997049017 523999.995816686
5	457000.003755958 523999.995816686
6	457000.003755958 513000.004531438
7	439999.998730204 513000.004531438
8	439999.998730204 523999.995816686
9	445000.001663378 523999.995816686



67. Tyne & Wear

67.1 The High Density Area at “Tyne & Wear” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	423000.001949512 572999.999711473
1	442000.003 573000.0
2	442000.003201498 550999.9971467
3	427000.002647039 550999.9971467
4	427000.002647039 558000.003415749
5	416999.996780692 558000.003415749
6	416999.996780692 572999.999711473
7	423000.001949512 572999.999711473



68. Warrington

68.1 The High Density Area at “Warrington” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

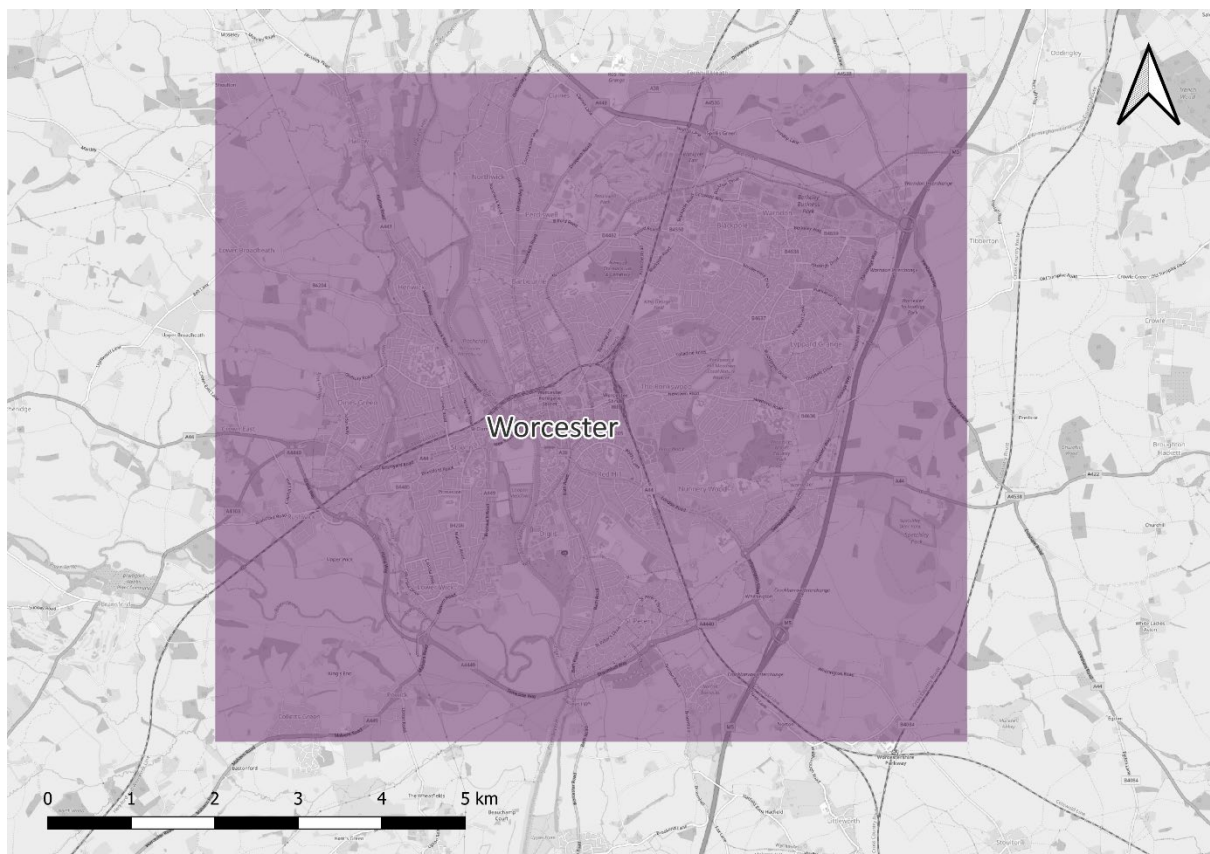
Point	Coordinates
0	364999.995957908 382000.002891843
1	354999.998336622 382000.002891843
2	354999.998336622 393999.997928995
3	368000.002664849 393999.997928995
4	368000.002664849 382000.002891843
5	364999.995957908 382000.002891843



69. Worcester

69.1 The High Density Area at “Worcester” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	387000.003916835 259000.001276062
1	390000.002378714 259000.001276062
2	390000.002378714 251000.001252248
3	380999.998748014 251000.001252248
4	380999.998748014 259000.001276062
5	387000.003916835 259000.001276062



70. York

70.1 The High Density Area at “York” means the area of the UK enclosed within the following coordinates, and displayed in the map below:

Point	Coordinates
0	464999.99690595 456000.000612837
1	464999.99690595 448000.000589023
2	456000.001520311 448000.000589023
3	456000.001520311 457000.004364741
4	464999.99690595 457000.004364741
5	464999.99690595 456000.000612837

