

**1:25000 OS VectorMap[®] District data (OS VMD Data)
for The Scalp area of Lincolnshire UK**
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This page lists the co-ordinates for one of the test coastlines used by Visvalingam and Whelan (2014). It consists of a single line extract from the Ordnance Survey VectorMap[®] District Data (OS VMD Data) which is free on the terms of the OS OpenData License (2013a). The User Guide (OS, 2013b) states “*the nominal viewing scale is 1:25 000, with a recommended viewing scale range of 1:15 000 to 1:30 000*”. Other relevant pages include OS (July 2014) and OS (2014). Please read the paper by Visvalingam and Whelan for more information.

This data extract, consisting of 5127 points, is being made available for teaching and research. Use of the same test data facilitates comparative studies, for example:

- on the implementation of Visvalingam’s algorithm by various open source and commercial organisations ; some of these output differing results.
- on the use of different metrics and weights.

Please note the following:

1. You must include the [®] (registered trademark) with VectorMap[®] as shown here in any publications.
2. You must always use the following attribution statement to acknowledge the source of the information: **Contains Ordnance Survey data © Crown copyright and database right [year]**, where the year refers to the date of your publication. As illustrated by Visvalingam and Whelan, this attribution must be included **within**:
 - a. figures which use the data
 - b. the acknowledgement section.
3. Please refer to up-to-date references to Ordnance Survey web pages as we have done.
4. Please include the following link to this page for the benefit of others.
<https://hydra.hull.ac.uk/resources/hull:9040>

References:

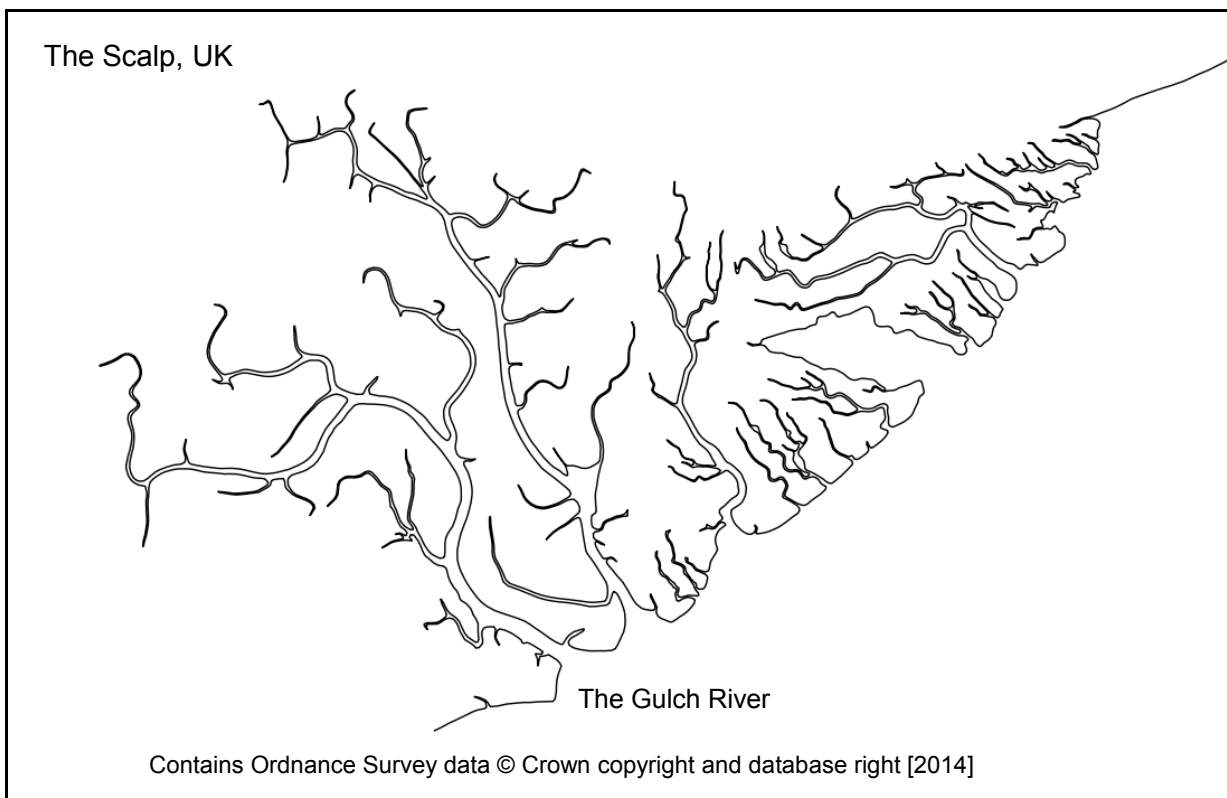
Ordnance Survey (2013a) **OS OpenData Licence Terms and Conditions**, v1.5 July 2013 © Crown copyright
<http://www.ordnancesurvey.co.uk/docs/licences/os-opendata-licence.pdf> [Accessed 2014].

Ordnance Survey (2013b) **OS VectorMap District: user guide and technical specification** v1.3 – 03/2013 © Crown copyright [Accessed 2014]. For more information on OS VMD see:
<http://www.ordnancesurvey.co.uk/business-and-government/products/vectormap-district.html>
[Accessed 2014].

Ordnance Survey (2014) **OS GB maps ©2014: Viewer**
<http://www.ordnancesurvey.co.uk/opendata/viewer/index.html> [Accessed 2014]

Ordnance Survey (July 2014) **OS Open Data: Mapping data and geographic information from Ordnance Survey** <https://www.ordnancesurvey.co.uk/opendatadownload/products.html>
[Accessed 2014].

Visvalingam M and Whelan JC (2014) Implications of Weighting Metrics for Line Generalisation with Visvalingam’s Algorithm, **Explorations in Digital Cartography Discussion paper 1**, Department of Computer Science, University of Hull, 25 pp. Download from:
<https://hydra.hull.ac.uk/resources/hull:10064>



The following 5127 x & y co-ordinates are tab separated.

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536871.06	338990.74
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536874.22	338993.42
536881.4	338998.77
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539148.75	338683.43
539151.45	338680.56
539154.58	338677.81
539156.53	338686.6
539158.62	338692.64
539161.68	338700.87
539164.82	338706.11
539162.68	338708.77
539157.79	338709.5

539148.08	338704.98
539143.27	338694.93
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539132.81	338692.76
539124.74	338693.44
539113.03	338695.81
539106.33	338696.73
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539081.96	338681.51
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539229.91	338726.17
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539210.21	338737.78
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539189.14	338760.35
539182.07	338759.59
539181.59	338760.24
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539192.7	338764.18
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539215.13	338750.69
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539221.77	338756.87
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